

Authors	Article Title	Year	Journal Name	Vol No	Issue No	B Page	P Page
Deepesh Bhardwaj., Dixit Prasher., Anuj Dubey., Vishal Dhiman., Radha Tomar	One step sonochemical synthesis of single phase Sr-doped ZnO2 nanorods	2021	SN Applied Sciences	3	4	1	7
SALEH A ALKHALDI., AJAY KUMAR., LYLE S GRAY	The Effect of Sustained Eye Rotation Upon Central and Peripheral Refraction in Young, Adult Myopic Subjects	2021	ACTA SCIENTIFIC OPHTHALMOLOGY	4	7	29	37
SACHIN CHANDOLA., NEHA YADAV., ANKIT ROHAL., SWATI KANCHAN., KULDEEP SINGH., NISHU KADYAN	Preoperative anxiety in patients undergoing laproscopic cholecystectomy in a rural area in Haryana region- An observational study	2021	Academia Anesthesiologica International	6	1	35	42
DISHA., GAGANDEEP KOUR RAINA., MANSI KUMAR., A S DHILLON	A RARE CASE OF POST ABORTAL COLLAPSE	2021	International Journal of Medical Science and Innovative Research	6	3	101	105
Gurpreet Singh., Neeraj Sharma	Study on the influence of T4 and T6 heat treatment on the wear behavior of coarse and fine WC particulate reinforced LM28 Aluminium cast composites	2021	Composites Part C: Open Access	4	1E+05		
RAJEEV BHARDWAJ., SANJEEV ASOTRA., RAJEEV MARWAH., RAVI KUMAR	Unsuspected iatrogenic occlusion of left main coronary artery	2021	Journal of Cardiology Case Reports	4		1	4

NEHA YADAV., KHUSHBU RANI., B K SANDHYA., SIMAR ANAND	Anaesthetic management of a Parturient with Incidental diagnosis of ebstein anomaly in COVID-19 era- A rare case report	2021	Academia Anesthesiologica International	6	1	32	34
Abhishek Kumar Katiyar., Aliza Rizvi., Milan Soni., Georgee Sharun Philip., Siddharth David., Saundarya Priyadarshini	A cross-sectional prevalence study: To assess the prevalence and site distribution of oral mucosal lesions	2021	International Journal of Applied Dental Sciences	7	1	84	88
SUSHIL KUMAR UPADHYAY., SIDDHARTHA DAN., MANSI GIRDHAR., KARTIKEY RASTOGI	Recent Advancement in SARS-CoV-2 Diagnosis, Treatment, and Vaccine Formulation: a New Paradigm of Nanotechnology in Strategic Combating of COVID-19 Pandemic	2021	Current Pharmacology Reports	7		1	14
Falak Thakral., Gurpreet Kaur., Hardeep Singh., Anil Kumar Sharma., Shivani Sood	Zinc Oxide Nanoparticles: from Biosynthesis, Characterization, and Optimization to Synergistic Antibacterial Potential	2021	Current Pharmacology Reports	7		15	25
Hardeep Singh., Shivani Sood., Gurpreet Kaur., Prachi Seth., Pawan Kumar., Jagjit Kaur., Vidisha Gupta., Sandeep Punia	Efficacy and Safety of New and Emerging Drugs for COVID-19: Favipiravir and Dexamethasone	2021	Current Pharmacology Reports	7		49	54

Varruchi Sharma., Nitin Sharma., Imran Sheikh., Vikas Kumar., Nirmala Sehrawat., Mukesh Yadav., Gobind Ram., Atul Sankhyan., Anil Kumar Sharma	Probiotics and Prebiotics Having Broad Spectrum Anticancer Therapeutic Potential: Recent Trends and Future Perspectives	2021	Current Pharmacology Reports	7		67	79
Rekha., Rajeev Gupta	Elliptic Curve Cryptography based Secure Image Transmission in Clustered Wireless Sensor Networks	2021	International Journal of Computer Networks and Applications	8	1	67	78
Karan Singh., Rajeev Gupta	Performance Evaluation of a MANET based Secure and Energy Optimized Communication Protocol (E2S-AODV) for Underwater Disaster Response Network	2021	International Journal of Computer Networks and Applications	8	1	11	27
S P Singh., Nitin Soni., Sourav Bansal., Harjeevan Singh Kalra	Assessment of prevalence of vitamin D deficiency among chronic liver diseases patients and its correlation with severity of liver diseases: An observational study	2021	European Journal of Molecular and Clinical Medicine	8	1	2284	2288

NAAZBIR KAUR., TAJINDER KAUR., KARAN SHABAD SINGH., MANROOP SINGH	Third Trimester Uterine Artery Doppler in High Risk Pregnanciesfor Prediction of Adverse Perinatal Outcome	2021	International Journal of Contemporary Medical Research	8	4	D10	D13
VARIDHI THAMAN., ANJANA MITTAL., ISHIKA CHITKARA., PRERNA CHAHAL	Menstrual hygiene awareness, management and challenges among adolescent girls in rural areas in Ambala, India	2021	International Journal of Community Medicine and Public Health	8	6	2916	2922
Sunit Kumar., Satish Kumar	GINI SIMPSON INDEX FOR PICTURE FUZZY SETS WITH THEIR APPLICATION IN MULTI -ATTRIBUTE DECISION MAKING PROCESS	2021	INFORMATION TECHNOLOGY IN INDUSTRY	9	1		
Rupert Bourne., Rahman M	Trends in prevalence of blindness and distance and near vision impairment over 30 years: an analysis for the Global Burden of Disease Study	2021	The Lancet Global Health	9	2	130	143
KRISHAN ARORA., ASHOK KUMAR., VIKRAM KUMAR KAMBOJ., DEEPAK PRASHAR., BHANU SHRESTHA., GYANENDRA PRASAD JOSHI	Impact of renewable energy sources into multi area multi- source load frequency control of interrelated power system	2021	Mathematics	9	2	1	21

Rishabh Yadav., Aditi Dixit., Sanjay Kumar Singh	Rudimentary horn fibroid with retrograde endometriosis in a patient with unicornuate uterus: A case report	2021	Journal of Advanced Medical and Dental Sciences Research	9	6	197	200
Chhaya Singh., Neha Chauhan., Sushil Kumar Upadhyay., Raj Singh., Anju Rani	The Himalayan natural resources: Challenges and conservation for sustainable development	2021	Journal of Pharmacognosy and Phytochemistry	10	1	1643	1648
ROHIT KAPOOR., SARBJEET SINGH., GURDIT SINGH RANDHAWA., SHUBH KIRTI	PROPORTION OF SPILLAGE OF GALL STONES AND FACTORS LEADING TO IT IN LAPAROSCOPIC CHOLECYSTECTOMY- A PROSPECTIVE ANALYSIS	2021	International Journal of Scientific Research	10	1	68	70
PARUL GOEL., SUVARNA PRASAD., GAGANDEEP MALIK	Serum Vitamin D Levels in Females with Breast Cancer and Normal Healthy Controls: A Case Control Study	2021	International Journal of Science and Research	10	1	885	888
KARANPREET BHUTANI., SUVARNA PRASAD., KIRTI SHARMA., UPINDER SINGH	Case based learning: An essential tool in medical curriculum for teaching Biochemistry	2021	Global Journal For Research Analysis	10	1	51	53
Diwakar Aggarwal., Sushil Kumar Upadhyay., Raj Singh., Hardeep Singh	Recent patents on therapeutic activities of xanthohumol: a prenylated chalconoid from hops ( Humulus lupulus L.)	2021	Pharmaceutical patent analyst	10	1	37	49

Sunita Rana., Gunia Beniwal	Women's Submissiveness in Bapsi Sidhwa's The Pakistani Bride	2021	International Journal of Modern Agriculture	10	2	997	1002
PARUL GOEL., GAGANDEEP MALIK	COVID-19 and its Effect on Coagulation Profile: A Systematic Review	2021	International Journal of Science and Research	10	2	115	130
JATIN MANOCHA., KUSUM MAHAJAN., ANUJ KUMAR	COMPARATIVE STUDY OF EARLY NEONATAL MORBIDITIES OF LATE PRETERM AND TERM NEONATES	2021	International Journal of Scientific Research	10	3	23	25
N GOEL., P NAIN., R DHAKA., U NARANG., J KAUR	A PROSPECTIVE STUDY ON DRUG UTILIZATION PATTERN AND THEIR EFFECT ON QUALITY OF LIFE ON PATIENT OF PERIPHERAL NEUROPATHIC PAIN	2021	International Journal of Biology, Pharmacy and Allied Sciences	10	4	1320	1331
Shahroon Khan., V S Pahil	A review on organic horticulture in India	2021	The Pharma Innovation Journal	10	8	415	418
ASIR JOHN SAMUEL., DURAIRAJ KANIMOZHI	Item generation and content validation of domains with item pool for the individual with knee osteoarthritis: A mixed-method study	2021	Revista Pesquisa em Fisioterapia	11	1	1	21

Singh M., Renu., Kumar V., Upadhyay S.K., Singh R., Yadav M., Seema., Kumari S., Sharma A.K., Manikanadan S.	Biomimetic synthesis of silver nanoparticles from aqueous extract of saraca indica and its profound antibacterial activity	2021	Biointerface Research in Applied Chemistry	11	1	8110	8120
Sheikh I., Sharma V., Tuli H.S., Aggarwal D., Sankhyan A., Vyas P., Sharma A.K., Bishayee A.	Cancer chemoprevention by flavonoids, dietary polyphenols and terpenoids	2021	Biointerface Research in Applied Chemistry	11	1	8502	8537
Samarjeet Singh Siwal., Adesh Kumar Saini., Saptak Rarotra., Qibo Zhang., Vijay Kumar Thakur	Recent advancements in transparent carbon nanotube films: chemistry and imminent challenges	2021	Journal of Nanostructure in Chemistry	11	1	93	130
KUSUM MAHAJAN., ANUJ KUMAR., ANAND KUMAR BHARADWAJ., JATIN MANOCHA	Outcomes of Neonates Born To Mother With Premature Membrane Rupture At Tertiary Hospital, Ambala	2021	Indian Journal of Applied Research	11	2	41	43
SANDEEP PUNIA., PRIYA YADAV., ANIL KUMAR SHARMA., DIWAKAR AGGARWAL., KATRIN SAK., HARDEEP SINGH TULI., SHIVANI SOOD., JAGJIT KAUR., PAWAN KUMAR., PRACHI SETH	Mechanistic insight into anti-COVID-19 drugs: recent trends and advancements	2021	3 Biotech	11	2		

Hardeep Singh., Mukta Raghav., Varruchi Sharma., Mayank Chaudhary., Adesh Kumar Saini., Anil Sharma	Essence of PTEN: a Broad-Spectrum Therapeutic Target in Cancer	2021	Biointerface Research in Applied Chemistry	11	2	9587	9603
Hardeep Singh., Gurpreet Kaur., Shivani Sood., Priya Debnath., Diwakar Aggarwal., Sushil Kumar Upadhyay	In Silico Analysis and Molecular Docking Studies of Plumbagin and Piperine Ligands as Potential Inhibitors of Alpha- Glucosidase Receptor	2021	Biointerface Research in Applied Chemistry	11	2	9629	9637
Sushil Kumar Upadhyay., Mohit Pant., Shaloo., Siddhartha Dan	Synergistic Approach of Graphene Oxide- Silver-Titanium Nanocomposite Film in Oral and Dental Studies: A New Paradigm of Infection Control in Dentistry	2021	Biointerface Research in Applied Chemistry	11	2	9680	9703
MANJEET SINGH., HARISH V K RATNA., HARSIMARJIT KAUR., RAKESH KUMAR GAUTAM., PRAVEEN S THIVARI., SARTHAK SHARMA	Stump Passage Through The Calcaneal Tunnel - A Modification Of Bosworth Technique In Chronic Tendoachilles Ruptures	2021	Indian Journal of Applied Research	11	3	72	76



Rohitash Yadav., Ripu Daman Parihar., Urvashi Dhiman., Puneet Dhamija., Sushil Kumar Upadhyay., Mohammed Imran., Santosh Kumar Behera., T S Keshava Prasad	Docking of FDA Approved Drugs Targeting NSP-16, NProtein and Main Protease of SARS- CoV-2 as Dual Inhibitors	2021	Biointerface Research in Applied Chemistry	11	3	9848	9861
Priya Gaur., Manu Goyal., Gurjant Singh	Manual therapy and channel enlargement exercises versus conventional physical therapy in lumbar stenosis - a study protocol	2021	Revista Pesquisa em Fisioterapia	11	3	1	12
Kuntal Beniwal., Ritu Sharma	Indian Society, Infertility, and Infidelity in Manju Kapurâ€™s Fiction Custody	2021	Revista GEINTEC	11	4	1751	1757
Mayank Chaudhary., Sidhartha Dan., Varruchi Sharma., Anil Kumar Sharma	Current Perspective on Dominant Negative Mutations: Trends, Scope and Relevance	2021	Biointerface Research in Applied Chemistry	11	4	#####	#####
Urvashi Dhiman., Ripu Daman Parihar., Shivani Rana., Sushil Kumar Upadhyay., Vinod Kumar	Comparative In Silico Analysis of Randomly Selected Heat Shock Proteins in Caenorhabditis elegans and Photorhabdus temperata	2021	Biointerface Research in Applied Chemistry	11	4	#####	#####

Menaka Thakur., Divya Mittal., Prem Kumar Khosla., Vipin Saini., Reena Vohra Saini., Adesh Kumar Saini	Rhizobacteria Associated with Spilanthus acmella Murr. Confer Drought-Tolerance and Plant Growth Promotion	2021	Biointerface Research in Applied Chemistry	11	5	#####	#####
Raj Singh., Sushil Kumar Upadhyay., Tarun Kumar Upadhyay., Bikram Jit Singh., Anju Rani., Chhaya Singh	Association Analysis among Fungi Colonizing Wheat Crop Residues During Decomposition for Sustainable and Environment- Friendly Management of Renewable Natural Resources	2021	Biointerface Research in Applied Chemistry	11	5	#####	#####
Reena Kumari., Adesh Kumar Saini., Anil Kumar Chhillar., Vipin Saini., Reena Vohra Saini	Antitumor Effect of Bio-Fabricated Silver Nanoparticles Towards Ehrlich Ascites Carcinoma	2021	Biointerface Research in Applied Chemistry	11	5	#####	#####
SHAWN ZHENG KAI TAN., ROBERT CHUNHUA ZHAO., SASANKA CHAKRABARTI., ILIA STAMBLER., KUNLIN JIN., LEE WEI LIM	Interdisciplinary research in Alzheimer's disease and the roles international societies can play	2021	Aging and Disease	12	1	36	41
Sandhya Bansal., Savita Wadhawan	A Hybrid of Sine Cosine and Particle Swarm Optimization (HSPS) for Solving Heterogeneous Fixed Fleet Vehicle Routing Problem	2021	International Journal of Applied Metaheuristic Computing	12	1	41	65

Pooja Rani., Rajneesh Kumar., Anurag Jain., Sunil Kumar Chawla	A Hybrid Approach for Feature Selection Based on Genetic Algorithm and Recursive Feature Elimination	2021	International Journal of Information System Modeling and Design	12	2	17	38
BHUMIJA SHARMA., SUVARNA PRASAD., SUNITA MANHAS., BHAWANI SHANKAR MODI., PRIYANKA TANGRI	Identification of lipid accumulation product (LAP) as a marker of metabolic syndrome: a study in healthy population of MMU	2021	International Journal of Research in Pharmaceutical Sciences	12	2	958	966
Jyothsna Undrakonda., Avinash Narottam Lal Sharma., Ratna Kumari Upadhya	Comparative Analysis of Microstrip Patch Antenna of Wearable IOTDevices for Health Care	2021	Turkish Journal of Computer and Mathematics Education	12	2	1364	1382
K S Sakunthala Prabha., C Mahesh., Avinash Narottam Lal Sharma	Replication and Uploading Data on Cloud for Disaster Recovery Process	2021	Turkish Journal of Computer and Mathematics Education	12	2	1387	1395
Ajay Kumar Dharmireddy., Avinash Narottam Lal Sharma., M Vamsi Krishna Allu., Lavanya Kotha., Anjani Devi N., Jyothsna Undrakonda., Sreenivasa Rao Ijjada	3D Analytical Modeling Of Surface Potential And Threshold Voltage Model Of Dm Fintfet With Dual Hetero Gate Oxide Structure	2021	Turkish Journal of Computer and Mathematics Education	12	2	1245	1259
GIRISH MALLESHPA SOGI	Are we æœCLUEâ€ less?	2021	Contemporary Clinical Dentistry	12	2	103	104

RAGNI KUMARI., MRINAL RANJAN SRIVASTAVA., SALAI DHAVAMATHI JANARTHANAN., GAURAV DUBEY., NITESH PRADHAN., MD MASIHHUZZAMA N., JAMSHED ALI., RAJIV JANARDHANAN	Phacoemulsification Versus Small Incision Cataract Surgery -a Surgical Option For Immature Cataract In Developing Countries	2021	Journal of Cardiovascular Disease Research	12	3	171	175
Sunit Kumar., Satish Kumar	An Extension of TODIM with VIKOR approach based on Gini Simpson Index of Diversity under Picture fuzzy framework to Evaluate Opinion Polls	2021	Turkish Journal of Computer and Mathematics Education	12	3	3715	3730
RAGNI KUMARI., NITESH PRADHAN., SUNIL KUMAR GUPTA., GAURAV DUBEY., AYSWORYA MOHAPATRA., JITENDRA SINGH., JAMSHED ALI., MRINAL RANJAN SRIVASTAVA., RAJIV JANARDHANAN	Phacoemulsification Versus Manual Small Incision Cataract Surgery in Hard Nuclear Cataracts	2021	Turkish Online Journal of Qualitative Inquiry	12	3	700	705

RAVISH ARORA., JATINDER KAPOOR., RAKESH CHANDIMAL SHARMA	Development of microwave hybrid heating welded joints of inconel-600 superalloys using grey relational analysis	2021	International Journal of Vehicle Structures and Systems	13	1	53	59
RAKESH PAHWA., BIGUL YOGESHVER BHARDWAJ., ARCHANA SHARMA., MONA PIPLANI., MANISH KUMAR	GASTRORETENTIVE FLOATING TECHNOLOGY FOR ERADICATION OF HELICOBACTER PYLORI: AN INSIGHT VIEW	2021	International Journal of Applied Pharmaceutics	13	3	5	10
MANINDER PAL SINGH., MANISH KUMAR., KASHISH WILSON., PRERNA	Novel Method Development and Validation for UV-Visible Spectrophotometric Analysis of Methscopolamine Bromide	2021	International Journal of Current Research and Review	13	12	112	117
Amit Kumar., Praveen Kumar Gupta., Dinesh Kumar	SYNTHESES AND SPECTRAL STUDIES ON THE POLYMERANCHORE D COMPLEXES OF Cd(II), Co(II) AND Fe(III) METAL IONS	2021	Rasayan Journal of Chemistry	14	1	473	478
TEJAS K PATEL., PARVATI B PATEL., MANISH BARVALIYA., MANOJ KUMAR SAURABH., HIRA LAL BHALLA., PREM PARKASH KHOSLA	Efficacy and safety of lopinavir- retonavir in COVID- 19: A systemic review of randomized controlled trials	2021	Journal of Infection and Public Health	14	6	740	748

VIJAYATA., YOGESH KUMAR., JYOTI SARIN	Assess the effectiveness of “first aid training program” in terms of knowledge and skills among school teachers of selected schools of ambala, haryana A quasi experimental study	2021	Indian Journal of Forensic Medicine and Toxicology	15	1	684	689
NEHA SINGH., UMA J DEEVER., MANPREET SHARMA., MANISH BATHLA., JYOTI SARIN	Effectiveness of video assisted teaching programme on knowledge and expressed practices regarding the first aid management of epilepsy among patient’s family members in selected hospitals of ambala, haryana	2021	Indian Journal of Forensic Medicine and Toxicology	15	1	201	205
MANISHA RANI., JYOTI PHOUGA	Patient’s knowledge and satisfaction regarding nursing services and physical infrastructure of a tertiary care hospital situated in rural area of northern india (Haryana)	2021	Indian Journal of Forensic Medicine and Toxicology	15	1	159	166

KAJAL KHAJURIA., KUSUM THAKUR., RAMAN SHARMA., ACHCHHAR SINGH	Covid-19 pandemic preparedness of blood center	2021	Asian Journal of Transfusion Science	15	1	117	118
POOJA JASWAL., PABALPREET KAUR., JYOTI SARIN	predicting 10-year Cardiovascular Risk Using WHO/ISH Risk Prediction Chart among Rural Population in Haryana, India	2021	Indian Journal of Forensic Medicine & Toxicology	15	2	497	503
MEGHA RAPOTRA., JASWINDER KAUR	Stature estimation from anthropometry of foot in adults of border areas of Punjab	2021	Indian Journal of Forensic Medicine & Toxicology	15	3	335	340
SUSHRUTH NAYAK., SANDHYA SHRIVASTAVA., PRACHI NAYAK., KUSH PATHAK., ASHA KARADWAL	Hemangiopericytoma of the Gingiva – A Case Report	2021	Indian Journal of Forensic Medicine & Toxicology	15	3	4304	4308
KUSH PATHAK., ASHA KARADWAL., PRACHI NAYAK., SUSHRUTH NAYAK	Mucormycosis in Post Covid Patient - A Case Report	2021	Indian Journal of Forensic Medicine & Toxicology	15	3	240	244
KUSH PATHAK., PRACHI NAYAK., ASHA KARADWAL., SUSHRUTH NAYAK., SATYAJIT TEKADE	Round Cell Tumors - Classification & Overview	2021	Indian Journal of Forensic Medicine & Toxicology	15	3	228	239

KUNAL NANDY., ANANT DHANWATE., ABHIJEET ASHOK SALUNKE., TANMAY TANK., KEVAL PATEL., SUBODH KUMAR PATHAK., PREM MENON., SACHIN UPADHAY., SASSENDAR SHANMUGASUN DARAM., CHIRAG BHIRUD., ANKIT SHARMA., PRITAM PATIL., SHIVHAR SONAWANE., SHASHANK PANDYA	A community response survey on an ABCD scoring system for patient's self assessment with symptoms of COVID- 19	2021	Diabetes and Metabolic Syndrome	15	4	#####	#####
Subhasish Pramanik., Lakshmi Kanta Mondal., Suman Kalyan Paine., Sneha Jain., Subhankar Chowdhury., Upasana Ganguly., Sayantan Ghosh., Chiranjit Bose., Koena Bhattacharjee., Gautam Bhaduri	Efficacy and Cost- Effectiveness of Anti- VEGF for Treating Diabetic Retinopathy in the Indian Population	2021	Clinical Ophthalmology	15		3341	3350



GUNJAN JINDAL., SALONI BANSAL., NISHU GUPTA., SHAILESH GAHUKAR., ASHOK KUMAR., SANJAY KUMAR SINGH	Comparison of Ultrasonography and X-Rays for the Diagnosis of Synovitis and Bony Erosions in Small Joints of Hands in Early Rheumatoid Arthritis: a Prospective Study	2021	Maedica (Bucur)	16	1	22	28
Jyoti Thaman., Manpreet Singh	Green cloud environment by using robust planning algorithm	2021	Egyptian Informatics Journal	18	3	205	214
Vishal Gupta., Naveen Mani., Amit Sharma	Some novel fixed-point theorems in Hausdorff spaces	2021	Journal of Applied Research and Technology	19	1	35	40
D Sharma., P Shandilya., N K Saini., P Singh., V K Thakur., Reena Vohra Saini., D Mittal., G Chandan., V Saini., Adesh Kumar Saini	Insights into the synthesis and mechanism of green synthesized antimicrobial nanoparticles, answer to the multidrug resistance	2021	Materials Today Chemistry	19			
Priyanka Thakur., Neeraj K Saini., Vijay Kumar Thakur., Vijai Kumar Gupta., Reena Vohra Saini., Adesh Kumar Saini	Rhamnolipid the Glycolipid Biosurfactant: Emerging trends and promising strategies in the field of biotechnology and biomedicine	2021	Microbial Cell Factories	20	1	1	15
Ramandeep Mahal., Tanu Bura	THE IMPACT OF ANGRY YOUNG MEN ON LUCKY JIM, LOOK BACK IN ANGER AND A CLOCKWORK ORANGE	2021	Elementary Education Online	20	5	853	859

Sushil Kumar Upadhyay., Sanjay Kumar., M U Charaya., Amit Kumar., Raj Singh	BIOSORPTION: THE REMOVAL OF TOXIC DYES FROM INDUSTRIAL EFFLUENT USING PHYTOBIOMASS- A REVIEW	2021	Plant Archives	21	1	1320	1325
Mukesh Yadav., Sushil Kumar Upadhyay., Raj Singh., Sunil Kumar., Anil Kumar Sharma., Saroj Bala., Kavita Rani., Nirmala Sehrawat	EFFECTS OF SALINITY STRESS ON SEEDLING GROWTH OF LOCAL VARIETIES OF FABA BEAN (VICIA FABAL.) FROM INDIA	2021	Plant Archives	21	1	253	259
Mukesh Yadav., Sushil Kumar Upadhyay., Raj Singh., Sunil Kumar., Anil Kumar Sharma., Sanoj Bala., Kavita Rani., Nirmala Sehrawat	EFFECTS OFF SALINITY STRESS ON SEEDLING GROWTH OF LOCAL VARIETIES OF FABA BEAN (VICIA FABAL.) FROM INDIA	2021	Plant Archives	21	1	253	259
Abhishek Kumar., Neha Luhach., Rohit Chauhan., Hemlata Badgujar., Sweeta Soni., Vinod Chhokar., Jagdish Parshad., Vikas Beniwal., Ravinder Kumar., Rakesh Yogi., Anil Kumar	Synthesis and Characterization of Silver Nanoparticles Using Citrus Fruit Juice for Evaluation of Anticancer Activity Against Colo-205 Cell Lines	2021	Journal of Nanoscience and Nanotechnology	21	6	3580	3587

Swati Pawar., Kapil Kumar., Manish K Gupta., Ravindra Rawal	Synthetic and Medicinal Perspective of Fused- Thiazoles as Anticancer Agents	2021	Anti-Cancer Agents in Medicinal Chemistry	21	11	1379	1402
Vinod Doharey., Dr. Manish Kumar., Sushil Kumar Upadhyay., Raj Singh., Beena Kumari	PHARMACOGNOSTI CAL, PHYSICOCHEMICAL AND PHARMACEUTICAL PARADIGM OF ASH GOURD, BENINCASA HISPIDA (THUNB.) FRUIT	2021	Plant Archives	21	S1	249	252
Hina Vaish	Self-Management Training in Chronic Obstructive Lung Disease Improves the Quality of Life	2021	Turkish Thoracic Journal	22	4	266	273
Raj Singh., Sushil Kumar Upadhyay., Bikram Jit Singh., Rakesh Verma., Indu Sharma., Pooja Sharma., Anju Rani., Chhaya Singh	ALLELOPATHIC EFFECT OF EUCALYPTUS (Eucalyptus camaldulensis DEHNH) ON THE GROWTH OF Aloe vera	2021	Plant Cell Biotechnology and Molecular Biology	22	21-22	94	100
NITIKA SINGH., C MEENAKUMARI., SWEETY PAL., RIYADH ALROOMY., ABHISHEK BANSAL., V VINUTHAKUMARI	“Comparative evaluation of effect of toothbrush- dentifrice abrasion on surface roughness of resin composites with different filler loading” An in vitro study	2021	Journal of Conservative Dentistry	24	1	36	40
Anju Rani., Amit Kumar Bindal	Load Balancing in Heterogeneous Wireless Sensor Network	2021	Annals of the Romanian Society for Cell Biology	25	2	2789	2802

SHUBHAM VERMAA., DEEPIKA GARG., JOY PRAKASH MISRA., USHA BATRA	Multi-objective optimum design for FS welded 7039 aluminium alloy considering weld quality issues	2021	Materials Today Communications	26		#####	
Sapna Thakur., Sharan Pal Singh	Diasporic Distresses and Female Expression in the poems of Meena Alexander and Sujata Bhatt	2021	Journal of Contemporary Issues in Business and Government	27	1	3804	3813
Shobha Soni., Nirmala Sehrawat., Ashwani Kumar., Arvind Kumar., Naresh Kumar., Charu Lata., Anita Mann	Effect of saline irrigation on plant water traits, photosynthesis and ionic balance in durum wheat genotypes	2021	Saudi Journal of Biological Sciences	28	4	2510	2517
CHASHAMJOT BAWA., RASHI SARNA., RAJEEV CHAUHAN	Covid intubation box: is it the new normal?	2021	Sri Lankan Journal of Anaesthesiology	29	1	80	81
Ozgur Ege., Manuel De La Sen., Vishal Gupta., Rajani Saini	VARIOUS FIXED POINT RESULTS IN COMPLETE Gb-METRIC SPACES	2021	Dynamic Systems and Applications	30	2	277	293
Mamta., Ranjeet Verma	PERSPECTIVES OF CONSUMER BUYING BEHAVIOR TOWARDS PERSONAL CARE PRODUCTS: SOME REVIEW FINDINGS	2021	Turkish Journal of Physiotherapy and Rehabilitation	32	3	#####	#####

ARUNDEEP SINGH., ANSHU MITTAL., VISHAVDEEP KAUR	To assess the adherence to antiretroviral therapy among HIV positive patients attending ART centres in Haryana and its effect on their quality of life	2021	INDIAN JOURNAL OF COMMUNITY HEALTH	33	2	314	318
Abhay Bindal., Tarun Gulati., Neeraj Kumar	A detailed introduction of different beamforming techniques used in 5G	2021	International Journal of Communication Systems	34	5		
Akanksha Singh., Shahid Ahmad Bhat	A novel score and accuracy function for neutrosophic sets and their real-world applications to multi-criteria decision-making process	2021	Neutrosophic Sets and Systems	41		1	30
Anand Kumar Yadav	Effect of Impedance Boundary on the Reflection of Plane Waves in Fraction-Order Thermoelasticity in an Initially Stressed Rotating Half-Space with a Magnetic Field	2021	International Journal of Thermophysics	42	1	1	24
PREETI PUNDIR., ASHWANTHI DEVI., S L KRISHNAMURTHY., PARBODH CHANDER SHARMA., N M VINAYKUMAR	QTLs in salt rice variety CSR10 reveals salinity tolerance at reproductive stage	2021	Acta Physiologiae Plantarum	43	2		

Anish Kumar., Renu Sharma., Rajneesh Gujral	Multi-objective optimization and Surface Morphology of M-42 AISI Steel Using Normal and Cryo-treated Brass Wire in Wire Cut EDM	2021	Arabian Journal for Science and Engineering	46		2721	2748
Kanika., Gurjant Singh	COMMENTARY ON: THE EFFECT OF A COMPREHENSIVE eREHABILITATION INTERVENTION RELATED QUALITY OF LIFE: A PRE-POST COMPARISON	2021	Journal of Rehabilitation Medicine	53	7		
Minakshi Sharma., Rajneesh Kumar., Anurag Jain	Load Balancing in Cloud Computing Environment: A Broad Perspective	2021	Lecture Notes on Data Engineering and Communications Technologies	57		535	551

SANDEEP GROVER., AJIT AVASTHI., RAHUL CHAKRAVARTY., AMITAVA DAN., KAUSTAV CHAKRABORTY., RAJARSHI NEOGI., AVINASH DESOUZA., OMKAR NAYAK., SAMIR KUMAR PRAHARAJ., VIKAS MENON., RAMAN DEEP., MANISH BATHLA., ALKA A SUBRAMANYAM., NARESH NEBHINANI., PROSENJIT GH	Prescription patterns in clinically stable patients with bipolar disorder: Findings from the Bipolar Disorder Course and Outcome from India (BiD-CoIN) study	2021	Asian Journal of Psychiatry	57		####	
Dhawan S M., Gupta B M., Ashok Kumar., Bansal Jivesh	Quantum cloud computing-a scientometric assessment of global research for the period 1999â€“2020	2021	LIBRARY HERALD	59	1	1	23
Pooja Rani., Rajneesh Kumar., Anurag Jain	Multistage Model for Accurate Prediction of Missing Values Using Imputation Methods in Heart Disease Dataset	2021	Lecture Notes on Data Engineering and Communications Technologies	59		637	653

MEGHNA WALIA., ANSHU MITTAL., DINESH KUMAR	Male Participation in Reproductive Health Care of Women and Factors Associated with Interpersonal Relationship: A Cross-Sectional Study in a Rural Community of Ambala District in Haryana	2021	Indian Journal of Public Health	65	2	178	184
AMIT LAKHANI., PUKRAJ SINGH., ENA SHARMA., SAVITA KAPILA	Covid 19 and its implications on gastroenterology :An overview	2021	Journal of The Association of Physicians of India	69		70	73
Vaishali Aggarwal., Diwakar Aggarwal., Nidarshana Chaturvedi Parashar., Mehmet Varol., Raj Savla., Ginpreet Kaur., Sonam Mittal., Katrin Sak., Hardeep Singh., Muobarak Tuorkey	Emodin: A metabolite that exhibits anti-neoplastic activities by modulating multiple oncogenic targets	2021	Toxicology in Vitro	73			
Flythe J E., Assimon M M., Matthew J Tugman., Emily H Chang., Shruti Gupta	Characteristics and Outcomes of Individuals With Pre-existing Kidney Disease and COVID-19 Admitted to Intensive Care Units in the United States	2021	American Journal of Kidney Diseases	77	2	190	203



Anu Dhupar., Suresh Kumar., Hardeep Singh., Anil Kumar Sharma., Vandana Sharma., Jatinder Kumar Sharma	In-doped ZnS nanoparticles: structural, morphological, optical and antibacterial properties	2021	Applied Physics A: Materials Science and Processing	127	4	1	11
Rupali., Neeraj Mangla	Resource Scheduling on Basis of Cost- Effectiveness in Cloud Computing Environment	2021	Lecture Notes in Networks and Systems	140		429	442
Deepti Sharma., Rajneesh Kumar., Anurag Jain	A Systematic Review of Risk Factors and Risk Assessment Models for Breast Cancer	2021	Lecture Notes in Networks and Systems	140		509	519
Amandeep Kaur., Rajneesh Kumar	A Comparative Analysis of Improvements in Leach Protocol: A Survey	2021	Lecture Notes in Networks and Systems	140		129	143
Shilpy Ghai., Vijay Kumar., Rajneesh Kumar., Rohit Vaid	Optimized Multi- level Data Aggregation Scheme (OMDA) for Wireless Sensor Networks	2021	Lecture Notes in Networks and Systems	140		443	457
Rajneesh Kumar., Vimal Gaur	GDH Key Exchange Protocol for Group Security Among Hypercube Deployed IoT Devices	2021	Lecture Notes in Networks and Systems	140		639	647
Arun Kumar Rana., Sharad Sharma	Contiki Cooja Security Solution (CCSS) with IPv6 Routing Protocol for Low-Power and Lossy Networks (RPL) in Internet of Things Applications	2021	Lecture Notes in Networks and Systems	140		251	259

Ajay Jangra., Neeraj Mangla	Cloud Load Balancing Using Optimization Techniques	2021	Lecture Notes in Networks and Systems	140		735	744
Chetna Dhonchak., Navneet Kaur., Rajesh Agnihotri., Urmila Berar., Nivedita Agnihotri	Trace Determination of Zirconium (IV) as its 3-Hydroxy-2- [2- $\epsilon^2$ -(5- $\epsilon^2$ - Methylthienyl)]-4H- Chromen-4-One Complex and Structural Elucidation by Quantization Technique	2021	Lecture Notes in Networks and Systems	140		333	344
Navneet Kaur., Nivedita Agnihotri., Sonia Nain., Rajiv Kumar., Rajesh Agnihotri	Application of the Optimization Technique in Analytical and Electrochemistry for the Anticorrosive and Complexing Activity of 2,4- Dihydroxyacetophen one Benzoylhydrazone	2021	Lecture Notes in Networks and Systems	140		271	292
Kamlesh Kumari., Sanjeev Rana	Offline Signature Recognition Using Deep Features	2021	Lecture Notes in Networks and Systems	141		405	421
Hardeep Singh., Sonam Mittal., Mariam Loka., Diwakar Aggarwal., Katrin Sak., Manoj Kumar., Vaishali Aggarwal., Akshara Masurkar., Ginpreet Kaur., Mehmet Varol., Gautam Sethi., Anupam Bishayee	Deguelin targets multiple oncogenic signaling pathways to combat human malignancies	2021	Pharmacological Research	166			

Prachi Chaudhary., Vikas Beniwal., Ahmad Umar., Raman Kumar., Priyanka Sharma., Yas Al-hadeethi., Anil Kumar., Vinod Chhokar	In vitro microcosm of co-cultured bacteria for the removal of hexavalent Cr and tannic acid: A mechanistic approach to study the impact of operational parameters	2021	Ecotoxicology and Environmental Safety	208			
Rakesh Chandmal Sharma., Sakshi Sharma., Sunil Kumar Sharma., Neeraj Sharma., Gurpreet Singh	Analysis of bio-dynamic model of seated human subject and optimization of the passenger ride comfort for three-wheel vehicle using random search technique	2021	Proceedings of the Institution of Mechanical Engineers, Part K: Journal of Multi-body Dynamics	235	1	106	121
Rohit Sharma., Teenu Jasrotia., Rajeev Kumar., Raman Kumar., Asma A Alothman., Murefah Mana Al-anazy., Khadraa N Alqahtani., Ahmad Umar	Multi-biological combined system: A mechanistic approach for removal of multiple heavy metals	2021	Chemosphere	276			
NEERAJ TEJWAN., ADESH K SAINI., ANIRUDH SHARMA., TH ABHISHEK SINGH., NITIN KUMAR., JOYDEEP DAS	Metal-doped and hybrid carbon dots: A comprehensive review on their synthesis and biomedical applications	2021	Journal of Controlled Release	330		132	150

Arun Kumar Rana., Sharad Sharma	Industry 4.0 Manufacturing Based on IoT, Cloud Computing, and Big Data: Manufacturing Purpose Scenario	2021	Lecture Notes in Electrical Engineering	668		1109	1119
GIFTY GUPTA., NEERAJ MANGLA	Energy aware metaheuristic approaches to virtual machine migration in cloud computing	2021	IOP Conference Series: Materials Science and Engineering	1022	1	#####	
AMANDEEP KAUR., M S POONAM GUPTA., M S RUCHI GARG	Soft computing techniques for clustering in WSN	2021	IOP Conference Series: Materials Science and Engineering	1022	1	#####	
RUCHI GARG., POONAM GUPTA., AMANDEEP KAUR	Secure IoT via Blockchain	2021	IOP Conference Series: Materials Science and Engineering	1022	1	#####	
M Santosh., Avinash Narottam Lal Sharma	Fusion of multi representation and multi descriptors for facial expression recognition	2021	IOP Conference Series: Materials Science and Engineering	1057	12093	1	12
Poonam Rani., Avinash Narottam Lal Sharma	Linear Scalable Routing Protocol for Wireless Sensor Network	2021	IOP Conference Series: Materials Science and Engineering	1057	12094	1	11
Gauri Sood., Neeraj Raheja	Performance evaluation of health recommendation system based on deep neural network	2021	IOP Conference Series: Materials Science and Engineering	1131	1		
Vineeta Gulati., Neeraj Raheja	Comparative analysis of machine learning techniques based on chronic kidney disease dataset	2021	IOP Conference Series: Materials Science and Engineering	1131	1		

Gaur V., Gujral R.K., Mehta A., Gupta N., Bansal R.	Enhanced Digital Image Encryption Using Sine Transformed Complex Chaotic Sequence	2021	Advances in Intelligent Systems and Computing	1164	-	149	160
Vikas Arya., Satish Kumar	Extended VIKORâ€™TODIM Approach Based on Entropy Weight for Intuitionistic Fuzzy Sets	2021	Advances in Intelligent Systems and Computing	1169		95	108
Rajeev Kumar., Anupma Bansal., Shalu Saini	Traveling Wave Solutions and Bifurcation Analysis of Chaffeeâ€™Infante Equation	2021	Advances in Intelligent Systems and Computing	1169		153	161
Akansha Tyagi., Sandhya Bansal	Feature Extraction Technique for Vision-Based Indian Sign Language Recognition System: A Review	2021	Advances in Intelligent Systems and Computing	1227		39	53
Kamlesh Kumari., Sanjeev Rana	Feature Selection for Handwritten Signature Recognition Using Neighborhood Component Analysis	2021	Advances in Intelligent Systems and Computing	1270		233	243
Vatan., Sandip Kumar Goyal	Soft Computing based Clustering Protocols in IoT for Precision and Smart Agriculture: A Survey	2021	CEUR Workshop Proceedings	2786		280	295
Fry R.R., Patidar D.C., Patidar D., Sharma A., Talnia S., Goyal S.	Oral Squamous Cell Carcinoma in a 5-Year-Old Patient: A Rare Clinical Entity and Literature Review	2021	Journal of Maxillofacial and Oral Surgery	-	-	-	-

Aggarwal J., Singh A., Gupta S., Prasad R.	Copper and Zinc Status in Psoriasis: Correlation with Severity	2021	Indian Journal of Clinical Biochemistry	-	-	-	-
Singh G., Puri A.	In Ear Surgeries Intravenous Dexamethasone Preoperatively Decreases Post Operative Sore Throat After Endotracheal Intubation in Adult Patients: A Prospective Randomized Control Study	2021	Indian Journal of Otolaryngology and Head and Neck Surgery	-	-	-	-
Pangti R., Chouhan V., Mathur J., Kumar S., Dixit A., Gupta S., Mahajan S., Gupta A., Gupta S.	Performance of a deep learning-based application for the diagnosis of basal cell carcinoma in Indian patients as compared to dermatologists and nondermatologists	2021	International Journal of Dermatology	-	-	-	-
Sharma N., Sree B.S., Samuel A.J.	A randomized clinical trial in improving pulmonary function and functional capacity in pediatric open abdominal surgery	2021	Journal of Pediatric Surgery	-	-	-	-
GUPTA SANJEEV., AGGARWAL KARTIKAY., SHANKAR JANGRA RAVI., SWAROOP GUPTA SAURABH	The use of smartphones as operating microscopes	2021	Journal of the American Academy of Dermatology	-	-	-	-

GUPTA SANJEEV., ANURADHA., JANGRA RAVI SHANKAR., AGGARWAL KARTIKAY	A novel, economic operating light for dermatosurgical procedures	2021	Journal of the American Academy of Dermatology	-	-	-	-
Saha S., Chakrabarti S., Singh P.K., Poddar J., Satapathi S., Saini S., Kakar S.S., Roy P.	Physiological Relevance of Angiotensin Converting Enzyme 2 As a Metabolic Linker and Therapeutic Implication of Mesenchymal Stem Cells in COVID-19 and Hypertension	2021	Stem Cell Reviews and Reports	-	-	-	-
Srivastav A.K., Sharma N., Samuel A.J.	Impact of Coronavirus disease- 19 (COVID-19) lockdown on physical activity and energy expenditure among physiotherapy professionals and students using web- based open E-survey sent through WhatsApp, Facebook and Instagram messengers: Impact of COVID-19 lock	2021	Clinical Epidemiology and Global Health	-	-	-	-
Anju Rani Singla., Roshan Lal Dhiman., Virender Singh., Suresh Kumar., Suresh Kumar	Photocatalytic study of Ni-N-codoped TiO <sub>2</sub> nanoparticles under visible light irradiation	2021	Nano Express				

Ratika Kadian., Satish Kumar	A new picture fuzzy divergence measure based on Jensenâ€Tsallis information measure and its application to multicriteria decision making	2021	Granular Computing			1	14
Kavitha Kayiram., P Chandra Sekhar Reddy., Avinash Narottam Lal Sharma., R V S Lalitha	Energy Efficient Data Retrieval in Wireless Sensor Networks for Disaster Monitoring Applications	2021	2021 International Conference on Sustainable Energy and Future Electric Transportation (SEFET)			1	7
Vikas Sharma., Sharad Sharma	Evaluation and Analysis of Passive Optical Network with Optimum Parameterâ€™s	2021	2021 International Conference on Advances in Electrical, Computing, Communication and Sustainable Technologies (ICAECT)			1	6
Rahul Dev Gupta., Md T Rajpoot., T Chaudhury., R K Phanden	Sensorless Speed Regulation Through AI Controller in Induction Motor	2021	Advances in Interdisciplinary Engineering: Select Proceedings of FLAME 2018			177	184
Arun Kumar., Sharad Sharma	IFTTT Rely Based a Semantic Web Approach to Simplifying Trigger-Action Programming for End-User Application with IoT Applications	2021	Semantic IoT: Theory and Applications			385	395



Rakhi Gupta., Satish Kumar	Intuitionistic fuzzy scale-invariant entropy with correlation coefficients-based VIKOR approach for multi-criteria decision-making	2021	Granular Computing			1	17
Rahul Sindhwani., Rahul Dev Gupta., Punj Lata Singh., Vipin Kaushik., Sumit Sharma., Rakesh Kumar Phanden., Rajender Kumar	Identification of Factors for Lean and Agile Manufacturing Systems in Rolling Industry	2021	Advances in Industrial and Production Engineering: Select Proceedings of FLAME 2020			367	378
Rakesh Kumar Phanden., Jatinder Chhabra., Tushar Chaudhary., Akash Kaliramna	Improvements in Production Line Using ProModel© Simulation Software: A Case Study of Beer Beverage Company in India	2021	Advances in Industrial and Production Engineering: Select Proceedings of FLAME 2020			9	21
Rohit Chandel., Neeraj Sharma., Suneev Anil Bansal	A review on recent developments of aluminum-based hybrid composites for automotive applications	2021	Emergent Materials			1	15
Sachin Dhawan., Rashmi Gupta., Arun Rana., Sharad Sharma	Various Swarm Optimization Algorithms: Review, Challenges, and Opportunities	2021	Algorithms for Intelligent Systems			291	301
MEENAKSHI SAINI., NEERAJ MANGLA	Multi-Objective Genetic Algorithm for Job Planning in Cloud Environment	2021	2021 8th International Conference on Computing for Sustainable Global Development (INDIACom)				

Ramesh Chand., Vishal Gupta., Neel Kamal Batra., M P Garg	Investigation of Kerf Characteristics Using Abrasive Water Jet Cutting of Floor Tile: A Preliminary Study	2021	Lecture Notes in Mechanical Engineering			177	185
Rohit Sharma., Teenu Jasrotia., Rajeev Kumar., Raman Kumar., Ahmad Umar., Fahad A Alharthi., Abdulaziz Ali Alghamdi., Nabil Al-zaqri	An insight into the mechanism of “symbiotic- bioremoval”™ of heavy metal ions from synthetic and industrial samples using bacterial consortium	2021	Environmental Technology and Innovation				
GOPAL AGRAWAL., SOURABH DUTTA., RAJENDRA PRASAD., MANGAT RAM DOGRA	Fetal oxidative stress, micronutrient deficiency and risk of retinopathy of prematurity: a nested case-control study	2021	European Journal of Pediatrics				
Anindita Banerjee., Upasana Ganguly., Sarama Saha., Suddhachitta Chakrabarti., Reena Vohra Saini., Ravindra Rawal., Luciano Saso., Sasanka Chakrabarti	Vitamin D and immuno-pathology of COVID-19: many interactions but uncertain therapeutic benefits	2021	Expert Review of Anti-Infective Therapy			1	14
Hardeep Singh., Mukerrem Betul Yerer., Katrin Sak	Editorial: Current Aspects in Chemopreventive Strategies	2021	Frontiers in Pharmacology				

JAYA JEENA., SUNITA MANHAS., RAJENDRA PRASAD., SUVARNA PRASAD., RAJENDRA GUPTA	Direct Relationship Between Uric Acid and C-Reactive Protein and Its Implication in the Chronic Kidney Disease	2021	Indian Journal of Clinical Biochemistry				
PALAK SHARMA., GURCHAND SINGH., SAUMYA KOTHIYAL., MANU GOYAL	Effects of Manual Therapy in Somatic Tinnitus Patients Associated with Cervicogenic and Temporomandibular Dysfunction Domain: Systematic Review and Meta Analysis of Randomised Controlled Trials	2021	Indian Journal of Otolaryngology and Head and Neck Surgery				
T Poonia., Nirankar Singh., M C Garg	Contamination of Arsenic, Chromium and Fluoride in the Indian groundwater: a review, meta- analysis and cancer risk assessment	2021	International Journal of Environmental Science and Technology			1	12
V Gupta., N K Bhardwaj., Ravindra Rawal	Removal of colour and lignin from paper mill wastewater using activated carbon from plastic mix waste	2021	International Journal of Environmental Science and Technology			1	18
RAVI SHANKAR., PRABHAT KUMAR UPADHYAY., MANISH KUMAR	Protease Enzymes: Highlights on Potential of Proteases as Therapeutics Agents	2021	International Journal of Peptide Research and Therapeutics				

Rohit Lamba., Tarun Gulati., Hadeel Fahad Alharbi., Anurag Jain	A hybrid system for Parkinsonâ€™s disease diagnosis using machine learning techniques	2021	International Journal of Speech Technology			1	11
K Kumar., P S Satsangi., Neeraj Sharma., G Sharma	Surface Modification of Biodegradable Mg- 4Zn Alloy Using PMEDM: An Experimental Investigation, Optimization and Corrosion Analysis	2021	IRBM				
Shelly Pathania., Pankaj Kumar Singh., Raj Kumar Narang., Ravindra Rawal	Identifying novel putative ERK1/2 inhibitors via hybrid scaffold hopping - FBDD approach	2021	Journal of Biomolecular Structure and Dynamics			1	16
Sunil Kumar., Rajni Seth., Sanjay Panwar., Vijay Kumar., Kapil Kumar Goyal., Ravi Kant Choubey	Morphological and Optical Studies of ZnO-Silica Nanocomposite Thin Films Synthesized by Time Dependent CBD	2021	Journal of Electronic Materials			1	9
Meenakshi Dhiman., Shikha Rana., Sanansha., Naveen Kumar., M Singh., J K Sharma	Influence of Ho <sup>3+</sup> substitution on structural and magnetic properties of Mgâ€“Mn ferrites	2021	Journal of Materials Science: Materials in Electronics			1	11

J Mathur., V Chouhan., R Pangti., S Kumar., L Rajput., S Shah., A Gupta., A Dixit., D Dholakia., S Gupta., S Gupta., M George., V K Sharma., S Gupta	A machine learning based, decision support, mobile phone application for diagnosis of common dermatological diseases	2021	Journal of the European Academy of Dermatology and Venereology				
SHRIDHAR GOPALAKRISHNA N., SAURABH KARMANI., PRAVEEN RAMAR., ABHISHEK PANDEY., KIRANDEEP SODHI	Conductive thermal mattress versus routine care to reduce neonatal hypothermia during transport among low-birthweight neonates: An experimental study with historical controls	2021	Medical Journal Armed Forces India				
ISHA RANI., SANDEEP KUMAR., BHOOMIKA SHARMA., RAJENDRA PRASAD., SATINDER KAUR., PRERNA SHARMA., NAVNEET AGNIHOTRI	Elucidation of underlying molecular mechanism of 5-Fluorouracil chemoresistance and its restoration using fish oil in experimental colon carcinoma	2021	Molecular and Cellular Biochemistry				

Hardeep Singh., Vaishali Aggarwal., Gaurav Parashar., Diwakar Aggarwal., Nidarshana Chaturvedi Parashar., Muobarak J Tuorkey., Mehmet Varol., Katrin Sak., Manoj Kumar., Harpal S Buttar	Xanthohumol: A Metabolite with Promising Anti- Neoplastic Potential	2021	Anti-Cancer Agents in Medicinal Chemistry				
Namrata Rani., Vandana Goyal., Deepak Gupta	Parametric approach to quadratically constrained multi- level multi-objective quadratic fractional programming	2021	OPSEARCH			1	18
Tulika Sharma., Rakesh Kumar., Subash Chandra Sahoo., Jayant Sindhu., Joginder Singh., Bijender Singh., Surinder Kumar Mehta., Ahmad Umar., Tej Singh Saini., Vinod Kumar., Ramesh Kataria	Synthesis, structural and pharmacological exploration of 2-(3, 5- dimethyl-1H-pyrazol- 1-yl)-acetophenone oximes and their silver complexes	2021	Polyhedron				

Shubham Verma., Joy P Misra	Experimental investigation on friction stir welding of dissimilar aluminium alloys	2021	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering				
Ashish Bist., J S Saini., Vikas Sharma	Comparison of tool wear during friction stir welding of Al alloy and Al-SiC metal matrix composite	2021	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering				
Satish Kumar., Arun Kumar Gupta., Pankaj Chandna., Gian Bhushan., Anish Kumar	A novel approach of GEF and GA for the optimization of multi-objective wire EDM process during the machining of DC53 super alloy	2021	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering				
Shubham Verma., Joy Prakash Misra., Meenu Gupta	Procedure to find out the optimal ranges of process parameters for friction stir welding	2021	Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications				
Sandeep Kumar., Neeraj Dilbaghi., Manoj Singh., Vikas Kumar., Nirmala Sehrawat., Mukesh Yadav., Mayank Chaudhary., Sushil Kumar Upadhyay., Sunil Kumar., Varruchi Sharma., Anil Kumar Sharma	Current paradigms in epigenetic anticancer therapeutics and future challenges	2021	Seminars in Cancer Biology				

Gagandeep Chawla., Vinod Kumar., Anish Kumar	Investigation and Optimization of Parameters in Micro-Finishing of Hybrid Al/SiC/B4C MMCs by Novel MAFM Process through RSM	2021	Silicon			1	18
Rakesh Chandmal Sharma., Vishal Dabra., Gurpreet Singh., Rajender Kumar., Sameer Sharma., Ravi Pratap Singh	Multi-response optimization while machining of stainless steel 316L using intelligent approach of grey theory and grey-TLBO	2021	World Journal of Engineering				
Nirmala Sehrawat., Sushil Kumar Upadhyay., Anil Kumar Sharma., Sunil Kumar., Mukesh Yadav	Emerging Renoprotective Role of Citrus Flavonoid Naringin: Current Pharmaceutical Status and Future Perspectives	2021	Current Pharmacology Reports			1	6
Sunil Kumar Sharma., Rakesh Chandmal Sharma., Jaesun Lee	Effect of Rail Vehicleâ€™Track Coupled Dynamics on Fatigue Failure of Coil Spring in a Suspension System	2021	Applied Sciences (Switzerland)			1	17
Prachi Maheshwari., Shilpasree Saha., Hina Vaish	Letter to the editor "Effect of a brief progressive resistance training program in hospital porters on pain, work ability and physical function"	2021	Musculoskeletal Science and Practice			#####	#####



Gurjant Singh., Shana Quraishi	COVID-19 Lockdown: Challenges Faced by Indian Students	2021	Psychological Studies			1	5
ROHIT LAMBA., TARUN GULATI., KAWTHER A AL- DHLAN., ANURAG JAIN	A systematic approach to diagnose Parkinsonâ€™s disease through kinematic features extracted from handwritten drawings	2021	Journal of Reliable Intelligent Environments				
POOJA RANI., RAJNEESH KUMAR., NADA M O SID AHMED., ANURAG JAIN	A decision support system for heart disease prediction based upon machine learning	2021	Journal of Reliable Intelligent Environments				
SHUBHAM YADAV., KIRTI GUPTA., KHALID DESHMUKH., LOVEINDER BHARDWAJ., ASHISH DAHIYA., PAWAN KRISHAN., GAAMINEPREET SINGH	Calcium sensing receptor as a novel target for treatment of sepsis induced cardio-renal syndrome: Need for exploring mechanisms	2021	Drug Development Research				
DEEPA SHARMA., C VENKATESWARA N	Innovative HR practices for organization change and enablement	2020	Artech Journal of Effective Research in Engineering and Technology	1	1	7	10
DEEPA SHARMA., C VENKATESWARA N	Positive effect of digital marketing on consumers behaviour	2020	Artech Journal of Effective Research in Engineering and Technology	1	1	14	16
DEEPA SHARMA., C VENKATESWARA N	Role of Security Concept in Business Environment to Transfer the Data	2020	Artech Journal of Effective Research in Engineering and Technology	1	1	11	13

DEEPA SHARMA., C VENKATESWARA N	To analyze the effects of gender discrimination on female faculty in government universities	2020	Artech Journal of Effective Research in Engineering and Technology	1	1	17	19
Gurpreet Singh., Arvind Kumar., Neeraj Sharma	Development of Porous Ni40Ti50Cu10 Using Taguchi Approach	2020	Optimization in Engineering Research	1	1	10	17
RAWAL SHRUTI., SHASHI ALOK., MAHAJAN N., MAHOR A., JOSHI A., SHARMA P., SAROHA M	DIABETIC NEUROPATHY: STILL A CHALLENGE IN PHARMACOLOGY	2020	International Journal Of Pharmaceutical Sciences And Research	1	1	12	28
Mayank Khanna., Gaurav Gupta., Abhishek Sharma., Khushboo Sabharwal Gupta., Shaman Gupta	Application of Optimization Technique Approach in Internal Combustion Engine: A Review	2020	Optimization in Engineering Research	1	2	18	24
Neeraj Sharma., Gurpreet Singh	Planning and Optimization in Manufacturing by Statistical Approach: A Review	2020	Optimization in Engineering Research	1	2	1	17
AVINASH TELI., ARVIND KUMAR., AKSHI DENOD., AZAZ AHMAD., PARMINDER NAIN	A Study of Drug Utilization and Prescribing Patterns of Drugs in Chronic Obstructive Pulmonary Diseased Patients (IPD and OPD) in Tertiary Care Hospital	2020	Acta Scientific Pharmacology	1	3	1	9
DEEPA SHARMA., C VENKATESWARA N	Coronavirus Travel Globally Including India and Step Taken Against COVID-19	2020	Artech Journal of Art and Social Sciences	2	1	10	13

DEEPA SHARMA., C VENKATESWARA N	Glass Ceiling Image Impact of Women Profession	2020	Artech Journal of Art and Social Sciences	2	1	14	16
NIDHI SAHU., AYUSH KUMAR., UMAMA YEZDANI., MOHAMMAD GAYOOR KHAN., AARTI SINGH KUSHWAH., PRIYANKA PRIYA., SHOBHA KUMARI., UMESH MADHUKAR PATIL., HABEEB ALI MIRZA., NAZIM	Management of Obesity by Using CLA and Omega 3, 6, 9 as Combined Therapy	2020	Archives of Nutrition and Public Health	2	1	1	4
DEEPA SHARMA	Importance of Research in Education	2020	Artech Journal of Art and Social Sciences	2	2	40	43
VISHAL GUPTA., NAVEEN MANI., JONTY JINDAL	Some new fixed point theorems for generalized weak contraction in partially ordered metric spaces	2020	Computational and Mathematical Methods	2	5	1115	1115
ANIL KAPIL., RAJNEESH GUJRAL	A Trust Conscious Secure Route Data Communication in MANETS	2020	International Journal Of Security	3	1	9	15
VISHAL VERMA., DINESH KUMAR., NEELAM VASUDEVA., SUMIT SURAL	Reappraising the morphometry of subaxial vertebrae and its clinical implications: a cadaveric cross sectional study in north india	2020	International Journal Of Medical Reviews And Case Reports	3	2	294	305

ANISHA AGGARWAL., SANJIV GOYAL., SAROJ AGGARWAL., ALISHA AGGARWAL	Iron-deficiency anemia among adolescents: A global public health concern	2020	International journal of advanced community medicine	3	2	35	40
Jatinder Kaur	Value Education“in the Present Scenario	2020	Parichay: Maharaja Surajmal Institute Journal of Applied Research	3	2	13	15
MANISH BATHLA., SHAZIA ANJUM., ANGAD HARSHBIR SINGH., VINUTHA RAMESH., PARUL GUPTA., LEEZU BHUSRI	A comparative study of the efficacy of levosulpiride versus paroxetine in premature ejaculation	2020	Journal of Human Reproductive Sciences	3	2	1215	132
Geetanjali Kalyan., Jyoti Sarin., Virpal Kaur., Gurinder Singh., Amritpal Kaur., Sukhjeet Kaur., Simrat Saini., Vikram Singh., Pavneet Kaur., Sachin Kumar., Daljeet Kaur., Sumeet Kaur., Daljit Kaur	Assessment of growth and development of under five children as per new WHO child growth standards	2020	IP Journal of Paediatrics and Nursing Science	3	3	73	76

SUNITA MANHAS., SHIKHAA MAHAJAN., SUVARNA PRASAD., NEERU BHASKAR., PALLAVI MAHAJAN	Thyroid Dysfunction and Possible Role of Anti-TPO in Infertility	2020	International Journal Of Research And Review	3	4	39	45
JATINDER PAL SINGH CHAWLA., NAGESHWAR IYER., ATUL SHARMA., AMIT BALI., RAMESH RAM FRY., PAVNEET KAUR PANDHER	Distribution of Available Sites for Internal Fixation of Zygomatic Complex Fractures and Its Effect on Treatment Outcome	2020	World Journal of Surgery and Surgical Research	3	-	1	6
ROSHAN KUMAR JHA., SHIKHAA MAHAJAN., DINESH MEHTA., RANJIT S AMBAD., PRIYA KOUNDAL	TO ESTIMATE LIPID PROFILE IN PATIENTS WITH COPD	2020	International Journal of Mechanical Engineering Research and Development	4	1	121	126
KUNDENDU ARYA BISHEN., HIMANSHU SINGH., SUSHRUTH NAYAK., URVASHI TOMAR., NAVNEET AGRAWAL., PRACHI NAYAK	Comparison of various morphological types of cemento enamel junction in ground section of permanent tooth	2020	The Saint's International Dental Journal	4	1	37	40
Deepa Sharma., Venkateswaran	Effect of Gender Roles on Job Satisfaction: A Study on the Employees Working in Government Academic Sector in Haryana	2020	International Journal of Entrepreneurial Research	4	1	1	3

KAPIL MOHAN PAL., AMITRANA., PRIYANKARANA., SHALINI., MANOJ GUPTA., RAJEEV SEAM., MANISH GUPTA	TO COMPARE THE EFFICACY OF CONCOMITANT BOOST RADIOTHERAPY AGAINST CONCURRENT CHEMORADIATION IN LOCALLY ADVANCED HEAD AND NECK CANCER (OROPHARYNX/LARYNX/HYPOPHARYNX)	2020	International Journal of Mechanical Engineering Research and Development	4	2	146	####
JASWINDER KAUR., LILY WALIA., MANJEET KAUR NARULA	BMI & FAMILY HISTORYâ€“PREDICTORS OF HYPERTENSION!	2020	International Journal of Medical Science and Diagnosis Research	4	4	1	4
BALJINDER SINGH., SURINDER KUMAR., OVAIS KARNAIN WADOO., MRIDU GUPTA., RAJINDER SINGH SIDH	Effect Of Yogic Exercises On Heart Rate In Diabetes Mellitus	2020	Journal Of Pharmaceutical And Biomedical Sciences	4	8	724	727
Milan Kumar Bera	QUANTUM PHYSICS BASED ANALYTICAL MODELING OF DRAIN CURRENT OF SINGLE ELECTRON TRANSISTOR WITH ISLAND MADE OF ZIGZAG-TUNGSTEN DISULFIDE NANORIBBON	2020	East European Journal of Physics	4		21	27

AJAY WAHL., SAPNA BANSAL., RITU GUPTA., S S BAJWA	Anesthetic Management of a 4 Days Old Sub-Acute Puerperal Uterine Inversion with General Anesthesia	2020	Academia Anesthesiologica International	5	2	114	116
Yadav B.S., Loganathan S., Sharma S.C., Singh R., Dahiya D.	Comparison of Toxicity and Cosmetic Outcomes After Accelerated Partial Breast Irradiation or Whole Breast Irradiation Using 3-Dimensional Conformal External Beam Radiation Therapy	2020	Advances in Radiation Oncology	5	2	171	179
Gupta V., Jungck G., Mani N.	Some novel fixed point theorems in partially ordered metric spaces	2020	AIMS Mathematics	5	5	4444	4452
MOHIT KAMRA	STRESS AROUND DENTAL IMPLANT	2020	International Educational Applied Scientific Research Journal	5	7	1	3
KAPIL KUMAR., RAVINDRA K RAWAL	CuI/DBUâ€Mediate d MBH Reaction of Isatins: A Convenient Synthesis of 3â€Substitutedâ€3â€ â€hydroxyâ€2â€oxind ole	2020	ChemistrySelect	5	10	3048	3051
ANURADHA BEHL., SUMEET DHAWAN	Additional considerations for" checklists to guide the supportive and critical care of tuberculous meningitis"	2020	Wellcome Open Research	5	64	64	64

RITU RILTA., ADIBA SIDDIQUI., GURVINDER KAUR., JYOTI SARIN	A quasi experimental study to assess the effectiveness of cognitive behavior model based psychoeducation with Exercise intervention on quality of life of people with Alcohol use disorder in selected de- addiction centers of Ambala, Haryana	2020	International Journal Of Applied Research	6	3	296	301
SOMIKA AGARWAL., SAPNA GUPTA., DIVYA VIJAY	Absent Bilateral upper Limb Pulse in Middle age Male? Takayasu Arteritis	2020	Journal of Anaesthesia and Critical Care Case Reports	6	3	25	26
TAUSEEF NABI	Clinical profile and risk factors of recurrent urinary tract infection in patients with type 2 diabetes	2020	International Journal of Academic Medicine	6	4	301	308
Kumar M., Abbas Z., Tuli H.S., Rani A.	Organotin Complexes with Promising Therapeutic Potential	2020	Current Pharmacology Reports	6	4	167	181
LOKNATH DESHMUKH., ANIL K SHARMA., SARDUL SINGH SANDHU	Contrive Himalayan Soft Gold Cordyceps Species: a Lineage of Eumycota Bestowing Tremendous Pharmacological and Therapeutic Potential	2020	Current Pharmacology Reports	6	4	155	166



PUNNET KAPOOR., NIMA ZANGMO., L N GARG., ANU SAINI., MANISH GUPTA	Threshold shift validity by documenting sensorineural acuity level: a useful tool for masking	2020	International Journal Of Otorhinolaryngolo gy And Head And Neck Surgery	6	5	913	917
RUPINDER KAUR., CHARU BATRA ATREJA., SNEHA SINGH., SAMRITI GUPTA	Giant genital seborrheic keratosis: A case report and review of the literature	2020	Indian Journal of Case Reports	6	5	232	234
SHIVANI SOOD., VAISHALI AGGARWAL., DIWAKAR AGGARWAL., SUSHIL K UPADHYAY., KATRIN SAK., HARDEEP SINGH TULI., MANOJ KUMAR., JAYANT KUMAR., SHIVANGI TALWAR	COVID-19 Pandemic: from Molecular Biology, Pathogenesis, Detection, and Treatment to Global Societal Impact	2020	Current Pharmacology Reports	6	5	212	227
Kaur R., Singh R., Kumar A., Kaur S., Priyadarshi N., Singhal N.K., Singh K.	1,2,3-Triazole $\hat{I}^2$ - lactam conjugates as antimicrobial agents	2020	Heliyon	6	6	-	-
Poddar J., Singh S., Kumar P., Bali S., Gupta S., Chakrabarti S.	Inhibition of complex I-III activity of brain mitochondria after intracerebroventricu lar administration of streptozotocin in rats is possibly related to loss of body weight	2020	Heliyon	6	7	-	-

RUBY BHATIA., SUNITA MOR., BHAVIKA KALTHE	Deep infiltrative endometriosis with bilateral endometrioma with serous cyst adenocarcinoma in a postmenopausal woman	2020	New Indian journal of OBGYN	7	1	105	107
BABITA RAMDEV., MANISHA B DWIVEDI., PRANAV ARORA., DINESH KUMAR SHARMA., SANGITA R SHARMA	To evaluate the efficacy of Butorphenol as an adjuvant to bupivacaine intrathecally in infraumbilical surgeries in terms of hemodynamic variables	2020	International Journal of Research and Review	7	1	219	224
Kaur R., Singh R., Ahlawat P., Kaushik P., Singh K.	Contemporary advances in therapeutic portfolio of 2-Azetidinones	2020	Chemical Biology Letters	7	1	13	26
Jyoti Syal Nanda., Sunil Kumar	GANDHI THE ENVIRONMENTALIS T: AN ECOCRITICAL REVIEW	2020	Journal of Critical Reviews	7	1	3106	3110
SIDDHARTHA DAN., DEEPSHIKHA SHARMA., MAHASWETA MANDAL., DEEPTI SHARMA	Incidence of COVID- 19 and Its Correlation between Temperature and Population Density	2020	International Journal Of Scientific Research In Research Paper	7	2	134	141
P K BHATIA., KIRTI SAVYASACCHI GOYAL., HIMANSHU TANWAR., PARKASH BISWAS	Primary retroperitoneum mucinous cystadenoma	2020	International Surgery Journal	7	2	554	556

SANGEETA AGGARWAL., DINESH KUMAR SHARMA., RAMINDER KAUR., BABITA RAMDEV., PORSHIA RISHI., SANGITA R SHARMA	Comparitive evaluation of septoplasty versus septoplasty with functional endoscopic sinus surgery (FESS) in 50 cases of chronic maxillary sinusitis	2020	International Journal of Research and Review	7	2	279	286
MEGHA GUPTA., JATINDER KALOTRA., MAYANK MALL., SHIVANI TARGOTRA., PUNEET GUPTA., ANUKRITI	Dental Bleaching: An Overview	2020	Asian Pacific journal of health sciences	7	2	59	62
Nasim Hasan., P Sreehari., D Jenilarani., N Saranya., Gourav Kalra	Enrichment of Bio-components Release with Effective Methane Generation from Prefragmented Paper Industry Wastewater using Homogenizer Method	2020	European Journal of Molecular and Clinical Medicine	7	2	3335	3345
K Prasanna., B Mahalingam., M Kaarthik., Nasim Hasan., Gourav Kalra	Investigation on hydrogen production from liquefied paper industry biomass using sonication homogenizer	2020	European Journal of Molecular and Clinical Medicine	7	2	3346	3355

Gujar Anantkumar Jotiram., Milind Shivaji Rohokale., A Dyson Bruno., Yogesh Kumar Agarwal., Gourav Kalra	ENERGY VALUATION OF HYDROXYALKANOATES AS BIOPOLYMER MEDIATED LIGNIN DEGRADATION OF LIGNOCELLULOSE WASTE	2020	European Journal of Molecular and Clinical Medicine	7	2	3302	3312
M Gurusamy., P Uma Swarupa., Bharat Gahlot., Kumar Ratnesh., Gourav Kalra	APPLICATION OF INTERNET OF THINGS (IOT) IN VARIOUS INDUSTRIES	2020	European Journal of Molecular and Clinical Medicine	7	2	3277	3284
PRAKASH BISWAS., NEHA YADAV., RACHITH SRIDHAR., P K BHATIA., BINOY PATEL	Delayed presentation of diaphragmatic hernia as acute intestinal obstruction due to an old penetrating trauma: a rare case report	2020	International Surgery Journal	7	4	1310	1312
C VENKATESWARAN	Family Responsibilities Make a Barrier in the Career of Female Faculty	2020	International Journal of Computer Engineering In Research Trends	7	5	9	12
Vishal Dhiman., Deepesh Bhardwaj., Tarun Chandel., Ranjana Sharma., Anuj Dubey., Dixit Prasher	SOLVOTHERMALLY DERIVED Cu <sub>2</sub> FeSnS <sub>4</sub> : A POTENTIAL CANDIDATE FOR PHOTOCATALYSIS AND PHOTOVOLTAICS	2020	Journal of Critical Reviews	7	5	2555	2558

Rekha., Rajeev Gupta	Cluster Head Election in Wireless Sensor Network: A Comprehensive Study and Future Directions	2020	International Journal of Computer Networks and Applications	7	6	178	192
R Jaichandran., Avinash Narottam Lal Sharma., S Leelavathy., E Muhammed Mahsoos., N Nithya., B Akash	Securing The Analysed Data Using Rjb21 Algorithm	2020	European Journal of Molecular and Clinical Medicine	7	6	1833	1839
AVINASH SHARMA., R JAICHANDRAN., S MUTHUSELVAN., P MALLI KARJUN REDDY., L SRIHARINATH REDDY., KONA RICKY MARTIN	Securing the predicting data using Rjb20 algorithm	2020	European Journal of Molecular and Clinical Medicine	7	6	1846	1851
AVINASH SHARMA., R JAICHANDRAN., V SUBAPRIYA., MUHAMMAD AYMAN., RAHUL KV., APARNA GOP A	Vehicle tracking and speed detection for surveillance applications using artificial intelligence	2020	European Journal of Molecular and Clinical Medicine	7	6	1840	1845
MD ABU BASHAR., NAZIA BEGAM	Impact of ongoing COVID-19 pandemic on child health and well being	2020	Indian Journal of Child Health	7	7	286	287

SHERRY SHARMA., JAI BHARTI SHARMA., SHAILENDRA BHATT., MANISH KUMAR	Method Development and Validation of UV Spectrophotometric Method for the Quantitative Estimation of Curcumin in Simulated Nasal Fluid	2020	Drug Research	7	8	356	359
Nitish Thakur., Shivani Saini., Rahul Singh Praliya., C M Adya., Sunita Gupta	A Study of Correlation of Postprandial Lipid Profile with Carotid Intima Media Thickness in Type-II Diabetes Mellitus	2020	International Journal of Research and Review	7	8	330	334
K Shantha Shalini., Avinash Narottam Lal Sharma., R Jaichandran., P Swathi., Noora Salah., Alaina Maria	Predicting The Social Data For Security Using Rjb22 Algorithm	2020	European Journal of Molecular and Clinical Medicine	7	11	203	208
R Jaichandran., Avinash Narottam Lal Sharma., K L Shunmuganathan., Rebin Baby., Arjun K S., Anil Das	Predicting The Data For Security Using Rjb23 Algorithm	2020	European Journal of Molecular and Clinical Medicine	7	11	197	202
K L Shunmuganathan., Avinash Narottam Lal Sharma., Arun Dev S P., Abhiraj J., Aadish K R., Saikiran Pasupula	Securing Social Media Data Using Rjb31 Method	2020	European Journal of Molecular and Clinical Medicine	7	11	222	227

R JAICHANDRAN., AVINASH SHARMA., NETHAJI A., NITHISH KUMAR K N., GURU VIGNESH M., SUHAIL JALAL	Data security using rjb32 method	2020	European Journal of Molecular and Clinical Medicine	7	11	191	196
Jyoti Syal Nanda., Kamlesh Kumari	From Oppression to Expression: A Study of Urmila Pawarâ€™s The Weave of My Life	2020	Journal of Critical Reviews	7	11	1717	1723
PREETI GARG., TARUN MAHANT., AMIT AGGARWAL., RAVINDER SINGH., DEEPAK GUPTA., SUSHRUTH NAYK	A retrospective study of corelation between clinical and histopathological diagnosis of the pathologies of odontogenic origin	2020	JOURNAL OF CRITICAL REVIEWS	7	13	1604	1613
Gayatri Kumari., Jyoti Syal Nanda	Struggle of a Woman against the Culture of Sexism in Alice Walkerâ€™s Possessing the Secret of Joy	2020	Journal of Critical Reviews	7	16	1924	1928
SANJEEV MITTAL., REENA RASSAWET., RAJAN DHAWAN., SHIVANI DHAWAN., JAYATA DHAWAN., GAGANDEEP SINGH	Correlation Of Condylar Guidance Using Panoramic Radiographic And Protrusive Interocclusal Registration In Edentulous Patients â€“ An In Vitro Study	2020	Journal of critical reviews	7	18	1163	1169
Palli S., Sharma R.C., Sharma S.K., Muddada V., Sharma N.	A case study on noise pollution and its effects	2020	Journal of Critical Reviews	7	19	261	267

Kumar L., Kumar K., Sharma N.	In-vitro degradation studies on MG and its alloys – A review	2020	Journal of Critical Reviews	7	19	272	277
Palli S., Sharma R.C., Sharma S.K., Chintada V.B.	On methods used for setting the curve for railway tracks	2020	Journal of Critical Reviews	7	19	241	246
Chintada V.B., Uppada S., Uppada S.	Properties of the multi layer electroless NI-P-ZNO/NI-P-SIC coatings	2020	Journal of Critical Reviews	7	19	268	271
Nagpal S., Kumar S.	Real time implementation of novel security and optimal scheduling framework for big data environment	2020	Journal of Critical Reviews	7	19	768	780
Vinod Kumar Rohilla., Neeraj Sharma., Rachin Goyal., Amresh Kumar	STUDY OF ELECTRICAL DISCHARGE DRILLING MACHINING ON NICKEL BASED ALLOY	2020	Journal of Critical Reviews	7	19	223	231
Rachin Goyal., Neeraj Sharma., Vinod Kumar Rohilla., Amresh Kumar	AN EXPERIMENTAL STUDY ON THE EFFECTS OF CRYOGENIC COOLING ASSISTED ELECTRIC DISCHARGE MACHINING PROCESS ON SURFACE ROUGHNESS	2020	Journal of Critical Reviews	7	19	232	240
Aneesh Goyal., Shaman Gupta., Neeraj Sharma	FAILURE STORIES OF LEAN MANUFACTURING IMPLEMENTATION	2020	Journal of Critical Reviews	7	19	1747	1755



Usha Devi., Neera Batra	EXPLORATION OF CREDIT RISK BASED ON MACHINE LEARNING TOOLS	2020	Journal of Critical Reviews	7	19	4698	4718
Neel Kamal Batra., Iti Dikshit., Neera Batra	EFFECT OF DRY SLIDING ADHESIVE WEAR ON WOVEN CARBON, ARAMID AND GLASS FABRIC POLYETHERIMIDE (PEI) REINFORCED COMPOSITE	2020	Journal of Critical Reviews	7	19	1812	1819
GURLEEN KAUR., JAGDEEP REHNCY., KARAMDEEP SINGH KAHAL., JASPREET SINGH., VIDUSHI SHARMA., PRITHPAL SINGH MATREJA., HARMANDEEP GREWAL	Case-Based Learning as an Effective Tool in Teaching Pharmacology to Undergraduate Medical Students in a Large Group Setting	2020	Journal of medical education and curricular development	7	-	-	-
Das R.R., Jaiswal N., Dev N., Jaiswal N., Naik S.S., Sankar J.	Efficacy and Safety of Anti-malarial Drugs (Chloroquine and Hydroxy-Chloroquine) in Treatment of COVID-19 Infection: A Systematic Review and Meta-Analysis	2020	Frontiers in Medicine	7	-	-	-

DEVI SHIWANI., KANJIKA., JASWAL POOJA., SARIN JYOTI	Effect of Interventions on Reducing the Risk of Thrombophlebitis among IV Cannulated patients	2020	International Journal Of Nursing Education And Research	8	1	6	12
VARRUCHI SHARMA., ATUL SANKHYAN., ANSHIKA VARSHNEY., RENUKA CHOUDHARY., ANIL K SHARMA	Current Paradigms to Explore the Gut Microbiota Linkage to Neurological Disorders	2020	European Medical Journal Neurology	8	1	68	79
ANAND KUMAR BHARDWAJ., GURPREET SINGH., KUSUM MAHAJAN., GAURI CHAUHAN., CHARU CHANDWANI	Relation of Clinical Features with Microbiological Findings in Children of Suspected Pulmonary Tuberculosis tubercu lin	2020	Indian journal of neonatal medicine and research	8	1	1	4
RAJEEV GUPTA., VIRENDER SINGH	COMPARATIVE ANALYSIS OF IMAGE RETRIEVAL TECHNIQUES IN CYBERSPACE	2020	International Journal Of Students Research In Technology And Management	8	1	1	10
RAMNEET KAUR., ASHA KARADWAL., DEEPAK SHARMA., AKHIL SHARMA., ANIRUDH PATHAK	Esthetic and functional rehabilitation in a case of amelogenesis imperfecta	2020	International Dental Journal of Student Research	8	1	33	36

VIVEK BHATNAGAR., GULBIR SINGH., GAUTAM KUMAR., RAJEEV GUPTA	INTERNET OF THINGS IN SMART AGRICULTURE: APPLICATIONS AND OPEN CHALLENGES	2020	International Journal Of Students Research In Technology And Management	8	1	11	17
RAJ SINGH., SUSHIL KUMAR UPADHYAY., INDU SHARMA., POOJA KAMBOJ., ANJU RANI., PERMOD KUMAR	Assessment of Enzymatic Potential of Soil Fungi to Improve Soil Quality and Fertility	2020	Asian Journal of Biological and Life Sciences	8	2	163	168
Singh G., Bhatnagar V., Gupta R., Kumar G.	Exploration of e-learning vs traditional learning in India	2020	Humanities and Social Sciences Reviews	8	2	69	76
Gupta V., Shatanawi W., Kanwar A.	Coupled fixed point theorems employing CLR-property on $\alpha$ -fuzzy metric spaces	2020	Mathematics	8	3	-	-
Kumar N., Yadav A.	Role of umbilical cord arterial pH and lactate in newborn assessment of term antenatal women with hypertensive disorders of pregnancy	2020	Clinical Epidemiology and Global Health	8	3	927	933
Neeraj Sharma., Wathiq Sleam Abdulllah., Manish Garg., Rahul Dev Gupta., Rajesh Khanna., Rakesh Chandmal Sharma	Optimization of TIG Welding Parameters for the 202 Stainless Steel Using NSGA-II	2020	Journal of Engineering Research	8	4	206	221

Kumar, Rohit; Sudhaik, Anita; Raizada, Pankaj; Hosseini- Bandegharai, Ahmad; Thakur, Vijay Kumar; Saini, Adesh; Saini, Vipin; Singh, Pardeep	An overview on bismuth molybdate based photocatalytic systems: Controlled morphology and enhancement strategies for photocatalytic water purification	2020	JOURNAL OF ENVIRONMENTAL CHEMICAL ENGINEERING	8	5	-	-
Aggarwal V., Tuli H.S., Kaur J., Aggarwal D., Parashar G., Parashar N.C., Kulkarni S., Kaur G., Sak K., Kumar M., Ahn K.S.	Garcinol exhibits anti-neoplastic effects by targeting diverse oncogenic factors in tumor cells	2020	Biomedicines	8	5	-	-
Randeep Singh., Amit Kumar Bindal., Ashok Kumar	Long Method and Long Parameter List Code Smells Detection using Functional and Semantic Characteristics	2020	International Journal of Recent Technology and Engineering	8	6	2223	2232
Soriano, Joan B.; Kendrick, Parkes J.; Paulson, Katherine R.; Gupta, Vinay; Vos, Theo; Abrams, Elissa M.; Adedoyin, Rufus Adesoji; Adhikari, Tara Ballav; Advani, Shailesh M.; Agrawal, Anurag; Ahmadian, Elham; Alahdab, Fares; Aljunid, Syed Mohamed; Altirka	Prevalence and attributable health burden of chronic respiratory diseases, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017	2020	LANCET RESPIRATORY MEDICINE	8	6	585	596

Arora K., Kumar A., Kamboj V.K., Prashar D., Jha S., Shrestha B., Joshi G.P.	Optimization methodologies and testing on standard benchmark functions of load frequency control for interconnected multi area power system in smart grids	2020	Mathematics	8	6	-	-
Sunayana Garg., Diwakar Aggarwal., Sushil Kumar Upadhyay., Gautam Kumar., Gulbir Singh	EFFECT OF COVID-19 ON SCHOOL EDUCATION SYSTEM: CHALLENGES AND OPPORTUNITIES TO ADOPT ONLINE TEACHING AND LEARNING	2020	Humanities and Social Sciences Reviews	8	6	10	17
KIRSTEN E WIENS., PAULINA A LINDSTEDT., MO RAHMAN	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000-17	2020	The Lancet Global Health	8	8	1038	1060
Kumar R., Sharma P., Umar A., Kumar R., Singh N., Joshi P.K., AlAlharthi F.A., Alghamdi A.A., Al-Zaqri N.	In vitro bioadsorption of Cd <sup>2+</sup> Ions: Adsorption isotherms, mechanism, and an insight to mycoremediation	2020	Processes	8	9	-	-
MEHAN N., BHATT S., KUMAR M., SAINI V	A Current Review on Drug Loaded Nanofibers: Interesting and Valuable Platform for Skin Cancer Treatment	2020	Pharmaceutical Nanotechnology	8	-	-	-

Parmar S., Siddiqui A., Kaur S., Sarin J.	Peer learning versus conventional teaching regarding antenatal assessment among nursing students in terms of knowledge, skills, and satisfaction: An interventional study	2020	Journal of Education and Health Promotion	9	1	-	-
Aggarwal N., Khurana S., Aggarwal M.	A paper on the success of social entrepreneurship in India	2020	International Journal of Scientific and Technology Research	9	1	1702	1707
Aggarwal N., Khurana S., Aggarwal M.	A review on sustainable business model: The future for the corporate world	2020	International Journal of Scientific and Technology Research	9	1	1692	1701
RUBY BHATIA., SUNITA MOR., TRISHA ARORA., BINDIYA DAVE., UNMESH SANTPUR	Monozygotic Monoamniotic Twin Pregnancy with TRAP Sequence and Acardiac Amorphous Foetus	2020	Journal Of Evolution Of Medical And Dental Sciences	9	1	63	66
JASVIR KAUR., POONAM SHEORAN., SIMARJEET KAUR., JYOTI SARIN	Effectiveness of Warm Compression on Lumbo-Sacral Region in Terms of Labour Pain Intensity and Labour Outcomes among Nulliparous: an Interventional â€	2020	Journal of Caring Sciences	9	1	1	12

KANIKA., HARMEET KAUR	EFFECTIVENESS OF BLENDED LEARNING FOR TEACHING CARDIAC DISORDERS ON NURSING STUDENTS'LEARNIN G OUTCOMES AND ATTITUDE	2020	International Journal Of Scientific Research	9	1	16	17
MUKESH YADAV., NIRMALA SEHRAWAT., MANOJ SINGH., SUSHIL KUMAR UPADHYAY., DIWAKAR AGGARWAL., ANIL KUMAR SHARMA	Cardioprotective and Hepatoprotective Potential of Citrus Flavonoid Naringin: Current Status and Future Perspectives for Health Benefits	2020	Asian Journal of Biological and Life Sciences	9	1	1	5
RAJNEE MISHRA., AURODEEP DASGUPTA., ASIR JOHN SAMUEL	Effect of prolonged slow expiratory technique as an adjunct to pulmonary rehabilitation in resolving pulmonary congestion in neonates with congenital pneumonia	2020	Journal of clinical neonatology	9	1	82	85
Balbir Singh., Vishal Gupta., Pawan Kumar	EXISTENCE OF FIXED POINT OF MEIR KEELER TYPE CONTRACTIVE CONDITION IN FUZZY METRIC SPACES	2020	Electronic Journal of Mathematical Analysis and Applications	9	1	216	225

MANOJ SINGH., SUBRAMANIAN MANIKANDAN., MUKESH YADAV., SUNIL KUMAR., NIRMALA SEHRAWAT., VIKAS MEASHI., DIKSHA., PRANJAL SHARMA., ANIL KUMAR SHARMA	Bio-functionalized Gold Nanoparticles: A Potent Probe for Profound Antibacterial Efficiency through Drug Delivery System	2020	Asian journal of biological and life sciences	9	2	42	47
MUZAMIL NAZIR., ANU BHARDWAJ., ANSHU MITTAL	Factors affecting compliance to hypertension medication: A study from North India	2020	International Journal Of Medical Science And Public Health	9	2	145	150
BIMAL K AGRAWAL., NEHA VASHISHAT., BARINDER KAUR., GAURAV AGGARWAL	Tricuspid Valve Endocarditis Following Septic Abortion	2020	Journal Of Evolution Of Medical And Dental Sciences	9	2	116	117
Sharma R., Prasher D., Bhardwaj D.	Electrodeposition of CuInSe <sub>2</sub> thin films for renewable energy source applications	2020	International Journal of Scientific and Technology Research	9	2	3525	3528
SUBRAMANIAN MANIKANDAN., SANGEETHA SANKARLAL., MANOJ SINGH., ANIL KUMAR SHARMA., S GANESAPANDIAN , A K KUMARAGURU	Padina gymnospora derived a linear polysaccharide "alginate" mediated synthesis of silver nanocomposite and its antibacterial activity	2020	Letters in Applied NanoBioScience	9	2	1136	1140



Bera M.K., Choudhary M., Mittal R., Tyagi D.K., Sehrawat R., Sharma A.K.	Nanoscale electro- thermal transport in multivalence cerium oxide based resistive random access memory devices	2020	International Journal of Scientific and Technology Research	9	2	5122	5125
Saini A., Malik A., Kumar M., Bhatt S.	Nutraceuticals are for healthy life	2020	International Journal of Scientific and Technology Research	9	2	150	162
Yadav D., Sharma A., Ahmad S., Chandra U.	Political sentiment analysis on delhi using machine learning	2020	Advances in Mathematics: Scientific Journal	9	3	1247	1258
Singh B., Arora R., Walia B.S., Singh T., Singh J.	Removal of pb(II) from aqueous solutions by guar gum coated eucalyptus charcoal as a low cost biosorbent	2020	International Journal of Scientific and Technology Research	9	3	5838	5844
ROSY BALA., NITIN GUPTA., SANDEEP JOSHI	Unilateral Pure Trigeminal Motor Neuropathy	2020	Journal Of Evolution Of Medical And Dental Sciences	9	3	166	167
AMIT KUMAR BINDAL	3-TIER ARCHITECTURE FOR SUSTAINABLE UNDERWATER WIRELESS SENSOR NETWORKS	2020	Advances in Mathematics: Scientific Journal	9	3	1205	1212
SIMARANJIT KAUR., KIRANDEEP KAUR	Assessment of the perception of students towards Nursing profession in selected Colleges	2020	Iosr Journal Of Nursing And Health Science	9	3	18	20

PUNEET BANGA., SANJEEV RANA	COST AND TIME EFFICIENT TASK SCHEDULING FOR IMMEDIATE MODE HEURISTIC IN COMPUTATIONAL CLOUD	2020	Advances in Mathematics: Scientific Journal	9	3	1101	1110
DEEPAK GUPTA., MAN SINGH., MEENU GUPTA	THE STEADY-STATE ANALYSIS OF FINITE WAITING SPACE QUEUEING SYSTEM OF MULTIPLE PARALLEL CHANNELS IN SERIES WITH BALKING AND RENEGING CONNECTED TO MULTIPLE PARALLEL NON- SERIAL SERVERS WITH BALKING AND RENEGING	2020	Advances in Mathematics: Scientific Journal	9	3	1129	1139
Somasekar J., Sharma A., Madhusudhana Reddy N., Padmanabha Reddy Y.C.A.	Image analysis for automatic enumeration of rbc infected with plasmodium parasites- implications for malaria diagnosis	2020	Advances in Mathematics: Scientific Journal	9	3	1229	1237
Gupta D., Vandana., Kaur M.	Minimization of total waiting time of jobs in specially structured two stage flowshop scheduling including transportation time with disjoint job block criteria	2020	Advances in Mathematics: Scientific Journal	9	3	1071	1083

Gupta D., Singla P., Singh S.	Optimization of waiting time of jobs in three stage flow shop scheduling models with transportation time of jobs	2020	Advances in Mathematics: Scientific Journal	9	3	1119	1128
PRERNA SURI., PALAK GUPTA., SHIVANGI GUPTA., PANKAJ BAJIRAO PATIL., JAGADISH PRASAD RAJGURU., NIRALIBEN PATEL	Comparative Evaluation of role of hs-CRP as a diagnostic marker in chronic Periodontitis patients	2020	Journal of Family Medicine and Primary Care	9	3	1340	1347
KUSHAGRA AGRAWAL., NIKUNJ KAMBOJ	Smart Agriculture Using IOT: A Futuristic Approach	2020	International Journal Of Information Dissemination And Technology	9	4	186	190
TUSHAR KUMAR., MOHAN LAL PANDEY., KRITIKA GOGIA., RISHABH RATHI., ASTHA PATEL., SRUJATHI MUTHAMSETTY	A Prospective Interventional Study to Evaluate the Efficacy of Nepafenac 0.1% for Prevention of Macular Oedema Associated with Cataract Surgery in Patients with Diabetes	2020	Journal Of Evolution Of Medical And Dental Sciences	9	4	231	235
NARENDER YADAV., RANJANA GUPTA., PUNEET MITTAL., SAMEER PUNDEER., SIMAR ABHEET SINGH	Traumatic Mesenteric Tear with Right Adrenal Haematoma and Partial Thrombosis of Inferior Vena Cava- A Rare Association	2020	Journal Of Evolution Of Medical And Dental Sciences	9	4	248	251

DEEPANSHU KHANNA., MINI BHATNAGAR., SHANKAR TAYAL	Study of Serum Magnesium Levels in Type 2 Diabetes Mellitus	2020	Journal of Evolution of Medical and Dental Sciences	9	4		
Singh K., Gupta R.	E2S-AODV: An energy efficient multipronged reliable strategy ensuring secure and scalable qos over disaster response applications	2020	International Journal of Advanced Trends in Computer Science and Engineering	9	4	5933	5941
SHILPI GUPTA., ANU BHARDWAJ., ANURADHA NADDA., ANGAD GILL., ANSHU MITTAL., SACHIN GUPTA	A comparative study of sleep quality in different phases of the medical course: A study from Haryana (North India)	2020	Journal Of Family Medicine And Primary Care	9	4	2006	2010
ANKITA KANKARIA., MADHU GUPTA., M D ABU BASHAR., SHUCHI AGGARWAL., SATHIABALAN MURUGAN., CHERING BHAG., SUNIL KUMAR., KRISHNA CHAUDHARY., KAWALJEET S SANDHA., RUBY JAIN	Epidemiological investigation of an outbreak of Acute Viral Hepatitis A and E in a semi-urban locality in Chandigarh, North Indian Union Territory, 2016-17	2020	Journal Of Family Medicine And Primary Care	9	4	1856	1867
BARINDER KAUR., CHARU BATRA ATREJA., BIMAL K AGRAWAL	Kala Azar--Difficult Yet Diagnosable Entity	2020	Journal Of Evolution Of Medical And Dental Sciences	9	5	312	314

SIMAR ABHEET SINGH., PUNEET MITTAL., RANJANA GUPTA., NARENDER YADAV., BALKARAN SINGH	Ring like Enhancement in Dysembryoplastic Neuroepithelial Tumour (DNET)	2020	Journal Of Evolution Of Medical And Dental Sciences	9	5	304	305
Sushil Kumar Upadhyay., Singh R., Babita., Gautam Kumar., Singh G	THE OUTBREAK AND CHALLENGES OF NOVEL CORONAVIRUS (COVID-19): THE GLOBAL PANDEMIC EMERGENCY OF EARLY 2K20 AND INDIAN SCENARIO	2020	International journal of biology, pharmacy and allied sciences	9	5	1173	1199
ATMAJIT SINGH DHILLON., VARTIKA PATHAK	A rare presentation of invasive mole with an arterio-venous malformation: a case report	2020	International Journal of Reproduction, Contraception, Obstetrics and Gynecology	9	5	2180	2183
Gautam Kumar., Gulbir Singh., Vivek Bhatnagar., Rajeev Gupta., Sushil Kumar Upadhyay	Outcome of Online Teaching-Learning over Traditional Education during Covid-19 Pandemic	2020	International Journal of Advanced Trends in Computer Science and Engineering	9	5	7704	7711
Gupta D., Singla P., Singla S.	Sequencing of n jobs on three machines with arbitrary lags	2020	Advances in Mathematics: Scientific Journal	9	6	3431	3438
Kumar R., Rani P.	Comparative analysis of decision support system for heart disease	2020	Advances in Mathematics: Scientific Journal	9	6	3349	3356

Gupta B., Rana S.	Comparative analysis of optimal transmission range for mesadc and mesaeed clustering protocols	2020	Advances in Mathematics: Scientific Journal	9	6	3331	3339
Lamba R., Gulati T., Jain A.	Comparative analysis of parkinsonâ€™s disease diagnosis system	2020	Advances in Mathematics: Scientific Journal	9	6	3399	3406
Sharma A., Somasekar J.	Contrast image construction technique for medical imaging	2020	Advances in Mathematics: Scientific Journal	9	6	3325	3329
RUBY BHATIA., SUNITA MOR., SAJAAD MANZOOR., GAURAV AGGARWAL., NEHA VASHISHAT	A Journey to Safe Motherhood in Pregnancy with Severe Cardiac Dysfunction--A Maternal Near Miss	2020	Journal Of Evolution Of Medical And Dental Sciences	9	6	368	369
RANJANA GUPTA., RISHABH YADAV., SIMAR ABHEET SINGH., PUNEET MITTAL., NARENDER YADAV	MDCT Findings in Focal Fat Infarction of Appendage of Falciform Ligament--An Unusual Cause of Epigastric Pain	2020	Journal Of Evolution Of Medical And Dental Sciences	9	6	370	371
Rani N., Goyal V., Gupta D.	Fgp approach to bi-level multi-objective quadratic fractional programming with parametric functions	2020	Advances in Mathematics: Scientific Journal	9	6	3451	3458
Chand M., Aggarwal V., Shukla G.	Freeze-thaw durability of M30 paver blocks replacing OPC by fly ash and adding PPF	2020	Advances in Mathematics: Scientific Journal	9	6	3341	3348

Obero N., Sachdeva S., Garg P., Walia R.	Dynamic extraction and analytics of big data from cloud and social media integrated platforms	2020	Advances in Mathematics: Scientific Journal	9	6	3703	3711
SANDHYA BANSAL., RAJEEV GOEL., RAMAN MAINI	AN IMPROVED ANT COLONY ALGORITHM BASED ON LEVY FLIGHT DISTRIBUTION	2020	Advances in Mathematics	9	6	3907	3916
SHUBHAM GUPTA., AMRIT VIRK., ANSHU MITTAL., B K AGARWAL	Patterns and determinants of healthcare-seeking behavior among hypertensive patients in a rural population of north India: A mixed- method study	2020	Journal Of Family Medicine And Primary Care	9	6	2830	2836
ABHINAV BHARDWAJ., SANDEEP JOSHI., RUBY SHARMA., SAKSHI BHARDWAJ., RISHABH AGRAWAL., NITIN GUPTA	QTc prolongation in patients of cirrhosis and its relation with disease severity: An observational study from a rural teaching hospital	2020	Journal Of Family Medicine And Primary Care	9	6	3020	3024
NINGTHOUJAM CHIDANANDA SINGH., AVINASH SHARMA	SECURING OF THE AD HOC NETWORK BY USING SECURITY PROTOCOL FOR RELIABLE DATA DELIVERY	2020	Mukt Shabd Journal	9	7	851	854

DEVANSHU ROHILLA., SANDEEP TYAGI., SOHAN SINGH., HARNEET NARULA., TANU BANSAL., NARENDER YADAV., SHANKEY GARG., AMIT JAIN	Prognostication in Traumatic Brain Injury- A Prospective Study of 100 Patients in Tertiary Care Hospital in Rural Area	2020	Journal of evolution of medical and dental sciences	9	7	413	417
Gupta D., Gupta R.	Study of bulk arrival parallel queue network model	2020	Advances in Mathematics: Scientific Journal	9	7	4621	4630
SURAJ CHAWLA., VIKAS GUPTA., NEERAJ GOUR., KASHISH GROVER., PAWAN KUMAR GOEL., PANKAJ KAUSHAL., NAVRAJ SINGH., RAVISH RANJAN	Active case finding of tuberculosis among household contacts of newly diagnosed tuberculosis patients: A community-based study from southern Haryana	2020	Journal of Family Medicine and Primary Care	9	7	3701	3706
MD SHAMSHIR ALAM., ANAMIKA SHARMA., KIRAN DUBEY., PANDURANGAN ANNAMALAI., JAGATHEESH KALIAPERUMAL., MANISH KUMAR., AMIT MITTAL	Antibiotic Use Evaluation in Genitourinary Tract Infections in Female Patients at a Tertiary Care Hospital	2020	Journal Of Evolution Of Medical And Dental Sciences	9	8	532	538



RUBY BHATIA., SUNITA MOR., TANUSHREE PANDEY., NAAZBIR KAUR	Increasing Trends in Deep Infiltrating Endometriosis (DIE) with Bilateral Endometrioma from Adolescence till Menopause	2020	Journal of Evolution of Medical and Dental Sciences	9	8	576	581
SURAJ CHAWLA., VIKAS GUPTA., ABHISHEK SINGH., KASHISH GROVER., RAM KUMAR PANIKA., PANKAJ KAUSHAL., ANIL KUMAR	Undernutrition and associated factors among children 1-5 years of age in rural area of Haryana, India: A community based cross-sectional study	2020	Journal of Family Medicine and Primary Care	9	8	4240	4246
Sunit Kumar., Satish Kumar	A GENERLIZATION OF GINI SIMPSON INDEX UNDER FUZZY ENVIRONMENT	2020	Advances in Mathematics: Scientific Journal	9	8	5443	5454
RUBY BHATIA., SUNITA MOR., SAJAAD MANZOOR., VIDYA KHATRI	Severe Cardiac Dysfunction in Pregnancy- A Maternal Near Miss	2020	Journal of Evolution of Medical and Dental Sciences	9	9	700	402
Deepak Gupta., Payal Singla., Sukhvir Singh	MINIMIZATION OF TOTAL WAITING TIME OF JOBS IN NX3 SPECIALLY STRUCTURED FLOWSHOP SCHEDULING IN WHICH PROCESSING TIME WITH THEIR RESPECTIVE PROBABILITIES INCLUDING TRANSPORTATION TIME OF JOBS	2020	Advances in Mathematics: Scientific Journal	9	9	6547	6556

Kaur A., Garg R., Gupta A.P.	Energy efficient multi hop routing using genetic algorithms for wireless sensor networks	2020	Advances in Mathematics: Scientific Journal	9	9	6557	6565
Gupta D., Gupta R.	Time indepedent behaviour of bulk biserial queuing subsystems connected to a common server	2020	Advances in Mathematics: Scientific Journal	9	9	6525	6535
SAMEER PUNDEER., HARDIK BRAHMBHATT., SHARADENDU BALI., TEJINDER PAL SINGH SODHI., KIRTI SAVYASACHI GOYAL	Correlation of Clinical Findings with Radiological and Intraoperative Findings in Cases of Intestinal Obstruction	2020	Journal Of Evolution Of Medical And Dental Sciences	9	10	736	740
AMIT LAKHANI., ENA SHARMA., SUPREET K., SURINDER SACHDEVA., SAVITA KAPILA	Supportive periodontal therapy _an important landmark in clinical practice	2020	Journal of evolution of medical and dental sciences	9	10	810	813
HARDIK BRAHMBHATT., SAMEER PUNDEER., PRAMOD BHATIA., KRITESH GOEL., UTKARSH GARG	Diagnostic Value of Upper Gastrointestinal Endoscopy Prior to Cholecystectomy in a Tertiary Care Institute	2020	Journal Of Evolution Of Medical And Dental Sciences	9	11	817	821
GURDIT SINGH RANDHAWA., NAVNEET SINGH RANDHAWA	IMPACT OF TECHNOLOGY ENHANCED(VIDEO- ASSISTED) TEACHING AS A TEACHING- LEARNING TOOL FOR MBBS FINAL II STUDENTS	2020	International Journal of Scientific Research	9	11	41	43

Ashwani Sharma., Bikram Jit Singh	Evolution of Industrial Revolutions: A Review	2020	International Journal of Innovative Technology and Exploring Engineering	9	11	66	73
Vishal Ahuja., Marketa Macho., Daniela Ewe., Manoj Singh., Subhasish Saha., Kumar Saurav	Biological and Pharmacological Potential of Xylitol: A Molecular Insight of Unique Metabolism	2020	Foods	9	11	1	24
PUKHRAJ SINGH JEJI., SAVITA KAPILA., SUNITA GUPTA., SAURAV MITTAL	Echocardiographic evaluation of right heart in patient's of chronic obstructive pulmonary disease	2020	Journal of evolution of medical and dental sciences	9	12	974	979
ZEENAT AKHTAR., VISHAL VERMA., REENA SINGLA	A Study of Correlation between Dermatoglyphic Angle and Blood Pressure	2020	Journal Of Evolution Of Medical And Dental Sciences	9	13	1040	1044
GINNI DATTA., SONIYA ARORA., SAGAR CHANDRA., CYNTHIA KAUR	A Rare Case of Epidermoid Cyst at Suprasternal Notch in an Adult	2020	Journal Of Evolution Of Medical And Dental Sciences	9	13	1113	1115
GINNI DATTA., SAIMA TABBASUM., L N GARG., AMIT MITTAL	Diagnosis and Management of Submandibular Sialolithiasis	2020	Journal Of Evolution Of Medical And Dental Sciences	9	14	1140	1143
AKSHAY KUMAR., SOHAN SINGH., PUNEET MITTAL., RISHABH YADAV	Ultrasonographic Examination of Peripheral Nerves in Diabetic Peripheral Neuropathy	2020	Journal Of Evolution Of Medical And Dental Sciences	9	14	1131	1134

PRATEEK KAUSHAL., RAHUL PURBEY., DEEPAK JAIN., KSHITIZ D VASHISHTA., RAJINDER SINGH GUPTA	Association of Non-Alcoholic Fatty Liver Disease and Type 2 Diabetes Mellitus-- An Analytical Cross-Sectional Study	2020	Journal Of Evolution Of Medical And Dental Sciences	9	15	1247	1251
RAHUL PURBEY., BIMAL K AGRAWAL., PRATEEK KAUSHAL., RAKESHKUMAR KELA., AJITH THOMAS	A Study on the Effect of Iron Deficiency Anaemia on Haemoglobin A1c Levels in Non-Diabetic Adults	2020	Journal Of Evolution Of Medical And Dental Sciences	9	21	1649	1653
Manocha N., Gupta R.	SIE-EVD: A novel satellite image enhancement technique with quality metrics for effective visual display using CBIR	2020	International Journal of Advanced Trends in Computer Science and Engineering	9	-	470	474
SUMIT KUMAR RANA., SANJEEV KUMAR RANA	Blockchain Based Business Model for Digital Assets Management in Trust less Collaborative Environment	2020	International Journal of Computing and Digital Systems	9	-	1	11
RAVI SHUKLA., ASHOK KUMAR., MANOJ KUMAR VERMA	Information and Digital Literacy Skills among PG Students of Social Sciences of Mizoram University and Tezpur University: A Comparative Study	2020	International Journal Of Information Dissemination And Technology	10	1	40	51

Varruchi Sharma., Anil Sharma	An In-Silico Approach for Designing a Potential Antagonistic Molecule Targeting $\beta_2$ -adrenoreceptor Having Therapeutic Significance	2020	Letters in Applied NanoBioScience	10	1	2063	2069
Sharma P., Singh R., Sehrawat N.	A critical review on: Significance of floral homeotic APETALA2 gene in plant system	2020	Journal of Applied Pharmaceutical Science	10	1	124	130
Juneja K., Mishra R., Chauhan S., Gupta S., Roy P., Sircar D.	Metabolite profiling and wound-healing activity of Boerhavia diffusa leaf extracts using in vitro and in vivo models	2020	Journal of Traditional and Complementary Medicine	10	1	52	59
AMANDEEP SINGH., CHASHAMJOT BAWA., ADITYA SHARMA., JYOTI RAINA., MEHAK DUREJA., ANISHA PURI	A study to compare clinical efficacy and safety of two different doses of intranasal midazolam as premedication for paediatric surge	2020	Panacea Journal of Medical Sciences	10	2	96	103
SUHANI K PAHUJA., SINGH ARVINDER PAL., NEGI POOJA., KALRA SANDEEP	Loop connector: Quick fix to aesthetics	2020	Baba Farid University Dental Journal	10	2	72	74
PAHUJA SUHANI K., SINGH ARVINDER PAL., NEGI POOJA., KALRA SANDEEP	Loop connector - Quick fix to Aesthetics : A case report	2020	Baba Farid University Dental Journal	10	2	72	74

Pathak Subodh Kumar, Gautam Rakesh Kumar, Anjum Rashid, Aryan Sharma	Bent Tibial Nail with Refracture: A Cost-Effective Removal Method: A Case Report	2020	JBJS case connector	10	2	-	-
Sharma, Neeraj; Ahuja, Neeraj; Goyal, Rachin; Rohilla, Vinod	Parametric optimization of EDD using RSM-Grey-TLBO-based MCDM approach for commercially pure titanium	2020	GREY SYSTEMS-THEORY AND APPLICATION	10	2	231	245
SANJAY KUMAR., MANSI JAIN., SUMA SOGI., PRINKA SHAHI., SARU DHIR., SWATI RANA	Third molar autotransplantation: An alternative to dental implant - 9 years follow up of a case	2020	Annals of Maxillofacial Surgery	10	2	529	532
MANJEET SINGH., SUBODH KUMAR PATHAK., VISHESH VERMA., PRAVEEN THIVARI	Giant Intramuscular Myxoma of Thigh – A Rare Case Report	2020	Journal of orthopaedic case reports	10	3	60	62
AJAY SHANKAR., JAI KISHAN KARAHYLA., ARSHID SOFI	Cost of care in TB patients, Its social Implications and impact on treatment	2020	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	10	3	50	53
JAI KISHAN., ACHCHHAR SINGH., PUNEET AGGARWAL	A STUDY OF STATUS OF RETRIEVAL MECHANISM FOR PATIENTS TAKING ANTI- TUBERCULAR TREATMENT UNDER NTEP	2020	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	10	3	47	49

Sharma N., Srivastav A.K., Samuel A.J.	Randomized clinical trial: Gold standard of experimental designs-importance, advantages, disadvantages and prejudice   [Ensaio clínico randomizado: Padrão ouro de desenhos experimentais-importância, vantagens, desvantagens e preconceitos]	2020	Revista Pesquisa em Fisioterapia	10	3	512	519
Gupta, Vishal; Dhawan, Pooja; Kaur, Jatinderdeep	On Î”-projective expansion, quasi partial metrics aggregation with an application	2020	Journal of Applied Analysis and Computation	10	3	946	959
DJAMILA ZOUHEIRA., GABRIEL A AGBOR., RANDHIR SINGH., SYLVIANE LAURE POUALEU KAMANI., ANU KAJAL., SHAH ASMA FAROOQ., SYLVIE LEA WANSINGNOKAM	In vitro antioxidant properties and inhibitory effect of extracts and fractions of Plectranthus glandulosus leaves on copper sulfate (CuSO4)-induced oxidation in human low-density lipoprotein	2020	Journal Of Drug Delivery And Therapeutics	10	4	133	145
SUBODH KUMAR PATHAK., ARYAN SHARMA., RAKESH KUMAR GAUTAM., PRIYANK BAGTHARIA	A Large Posteromedial Parameniscal Cyst Masquerading a Bakerâ€™s Cyst: An Unusual Presentation	2020	Journal of Orthopaedic Case Reports	10	4	66	68

Randeep Singh., Amit Kumar Bindal., Ashok Kumar	A framework to improve quality of a Java system by performing refactoring	2020	International Journal of System of Systems Engineering	10	4	324	336
VICHITRA KAUSHIK., GAGANDEEP CHAUDHARY., SHOAIB AHMAD., VIPIN SAINI	Hepatoprotective Potential of Blepharis persica (Burm. F.) O. Kuntze	2020	Der Pharmacia Lettre	10	4	1	13
PABALPREET KAUR., JYOTI SARIN	Anemia among Adolescent girls in India: A review of literature	2020	INNOVATIVE JOURNAL OF MEDICAL AND HEALTH SCIENCE	10	5	784	789
ANAND KUMAR YADAV	Effect of impedance on the reflection of plane waves in a rotating magneto- thermoelastic solid half-space with diffusion	2020	AIP Advances	10	7	#####	#####
Kunal Goel., Amit Kumar Bindal	Optimal Energy Scheme in Precision Agriculture to Prolong the Lifespan of Nodes in WSNs	2020	Journal of Green Engineering	10	10	#####	#####
Chandan G., Kumar C., Verma M.K., Satti N.K., Saini A.K., Saini R.V.	Datura stramonium essential oil composition and it's immunostimulatory potential against colon cancer cells	2020	3 Biotech	10	10	-	-



Anand Kumar Yadav	Erratum: "Effect of impedance on the reflection of plane waves in a rotating magneto-thermoelastic solid half-space with diffusion" [AIP Adv. 10, 075217 (2020)]	2020	AIP Advances	10	12		
PRABAL SHARMA., BHUMIKA SHARMA	Unconventional Dentures: A Manifestation of New Vision in Prosthesis Construction	2020	Journal of advanced oral research	11	1	101	108
KOLLOL KUMAR MAJUMDER., JAI BHARTI SHARMA., MANISH KUMAR., SHAIENDRA BHATT., VIPIN SAINI	DEVELOPMENT AND VALIDATION OF UV-VISIBLE SPECTROPHOTOMETRIC METHOD FOR THE ESTIMATION OF CURCUMIN IN BULK AND PHARMACEUTICAL FORMULATION	2020	Pharmacophore	11	1	115	121
AJAYDEEP SINGH., ARVINPREET KOUR., UNMESH S SANTPUR	Acute Head Injury with Pregnancy	2020	Indian Journal of Public Health Research and Development	11	1	1705	1709
AMIT YADAV., PRABHAT KUMAR UPADHYAY., MANISH KUMAR., VISHAL KUMAR VISHWAKARMA., A PANDURANGAN., PRADEEP MISHRA	Current Research in Neuropathology and Pharmacotherapy of Alzheimer's Disease: A Review	2020	Indian Journal of Public Health Research and Development	11	1	334	339

AJAYDEEP SINGH., ARVINPREET KOUR	Effectiveness of Deep Brain Stimulation in Parkinsonism	2020	Indian Journal of Public Health Research and Development	11	1	1712	1717
LAVEENA DABLA., SAPNA BANSAL., NALIN VILOCHAN., VAISHALI SYAL., PANKAJ KUMAR., SHEENAM WADHWA., SHIKHA GULI	To evaluated the hypnotic doses of etomidate and propofol, using entropy monitor and to Determine their hemodynamic response during laryngoscopy and intubation	2020	Indian Journal of Public Health Research and Development	11	1	829	834
Sharma M., Kumar R., Jain A.	A proficient approach for load balancing in cloud computing-join minimum loaded queue: Join minimum loaded queue	2020	International Journal of Information System Modeling and Design	11	1	12	36
Sharma V., Tiwari P., Rathod M.	Hospital based intensive medication safety monitoring; An observational prospective study in a north Indian private tertiary care teaching institute	2020	Journal of Pharmacology and Pharmacotherapeutics	11	1	19	24
Kaur I., Sheikh S., Pallagati S., Gupta D., Singh R., Aggarwal A., Mago J.	Evaluation of genotoxic effects of panoramic dental radiography on cells of oral mucosa by micronucleus assay and evaluation of time period required by cells of oral mucosa to recover from the genotoxic effects	2020	World Journal of Dentistry	11	1	17	23

GIRISH MALLESHAPPA SOGI	Operational researchâ€“Putting ideas into practice: The research of improvement	2020	Contemporary Clinical Dentistry	11	1	1	2
Singh S., Singh Aswal M.	Performance analysis of sequential rule mining techniques for web page recommendation system	2020	International Journal on Emerging Technologies	11	2	81	91
Kaur M., Venkateswaran C.	To study the work life balance among working women, post maternity in banking sector	2020	International Journal of Management	11	2	233	240
AAYUSH MALHOTRA., ISHITA KAPUR., DEBDUTTA DAS., ATUL SHARMA., MONIKA GUPTA., MAMIT KUMAR	Comparative evaluation of bone regeneration with platelet-rich fibrin in mandibular third molar extraction socket: A randomized split- mouth study	2020	National Journal of Maxillofacial Surgery	11	2	241	247

Zikuan Leng, Rongjia Zhu, Wei Hou, Yingmei Feng, Yanlei Yang, Qin Han, Guangliang Shan, Fanyan Meng, Dongshu Du, Shihua Wang, Junfen Fan, Wenjing Wang, Luchan Deng, Hongbo Shi, Hongjun Li, Zhongjie Hu, Fengchun Zhang, Jinming Gao, Hongjian Liu, Xiaoxia Li	Transplantation of ACE2- Mesenchymal stem cells improves the outcome of patients with covid- 19 pneumonia	2020	Aging and Disease	11	2	216	228
SAKSHI DALAL., SONIA MEHTA., SHINU POTTATHIL., VARSHA A SINGH., SHAVI NAGPAL	Correlation between Bio-Film Formation and Carbapenem Resistant Enterobacteriaceae Isolates Obtained from Various Clinical Specimens	2020	Indian Journal of Public Health Research and Development	11	2	847	853
NITIN GUPTA., ROSY BALA., VARSHA A SINGH., HARIT KUMAR., SHAVI NAGPAL., SONIA MEHTA	Evolution Proof- Antibiotics: A Hopeful Future to Combat Antibiotics Resistance	2020	Indian Journal of Public Health Research and Development	11	2	833	835
BABITA RAMDEV., DINESH KUMAR SHARMA., SANGITA R SHARMA., SAPNA BANSAL., T VENUGOPAL., RITU SINGH	How Efficacious is Esmolol in Suppressing the Stress Response to Laryngoscopy and Intubation in ENT Surgeries	2020	Indian Journal of Public Health Research and Development	11	2	944	948

MANJEET SINGH., ASHWANI UMMAT., VISHESH VERMA., PRAVEEN THIVARI., HARSIMARJIT KAUR	Role of Tranexamic Acid in Controlling Blood Loss in Major Orthopaedic Surgeries (TRAMOS): A Comparative Study	2020	Indian Journal of Public Health Research and Development	11	2	808	812
AJIT YADAV., JAI KISHAN., SAMEER SINGHAL., ACHCHHAR SINGH., ADITI GUPTA	An Unusual Presentation of Achalasia Cardia: Mediastinal Widening	2020	Indian Journal of Public Health Research and Development	11	2	923	925
ABHISHEK CHAUHAN., JAI KISHAN., SAMEER SINGHAL., ACHHAR SINGH., ADITI GUPTA	A Study on Delay in Giving the Early Morning Sample and Barriers in Accessing Sputum Smear Microscopy Services at Tertiary Care Hospital	2020	Indian Journal of Public Health Research and Development	11	2	917	921
KUNAL SHARMA., NEHA., M L PANDEY., VINEET GUPTA., PANKAJ SAINI	Axenfled-Rieger Syndrome – A Rare Phenomenon	2020	Indian Journal of Public Health Research and Development	11	2	936	938
GULNAR., VARSHA A SINGH., SACHIN SHARMA., SONIA MEHTA., ROSY BALA., SAMEER SINGLA., RAHILLA TABASSUM	Health Research & Development, February 2020, Vol. 11, No. 02 Mobile Phones of Nursing Staff: A Neglected Source of Cross Infection	2020	Indian Journal of Public Health Research and Development	11	2	769	772

PANKAJ SAINI., VARSHA A SINGH., POTTATHIL SHINU	Clinical Evaluation of Pyuria, Bacteriuria and Culture for Diagnosis of Urinary Tract Infection	2020	Indian Journal of Public Health Research and Development	11	2	823	827
NIKITA JAISWAL., VARSHA A SINGH., ALI ILHAM K., PANKAJ SAINI., GULNAR	Correlation of Chest Radiography with Microbiological Findings for the Diagnosis of Pulmonary Tuberculosis	2020	Indian Journal of Public Health Research and Development	11	2	868	871
NITASHA KUMARI., RITU GARG., VARSHA A SINGH., ASHMA KHATUN	Detection and Enumeration of Parasitic Infections in Stool Samples from Tertiary Care Hospital of Rural Setting	2020	Indian Journal of Public Health Research and Development	11	2	829	832
ACHCHHAR SINGH., JAI KISHAN., SAMEER SINGHAL., VISHVDEEP SAINI., ABHISHEK CHAUHAN	Determine the Various Risk Factors and Co-Morbidities in the Patient's Admitted with Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Cross Sectional Study	2020	Indian Journal of Public Health Research and Development	11	2	927	929
JASNEET S CHAWLA., MANJEET SINGH., ASHWANI UMMAT., MANU GOYAL., HARSIMARJIT KAUR., VISHESH VERMA	Effectiveness of Calf Stretching Exercises Versus Plantar Fascia Stretching Exercises in Plantar Fasciitis: An Experimental Study	2020	Indian Journal of Public Health Research and Development	11	2	885	889

JAI KISHAN., OBUL REDDY., ACHCHHAR SINGH., SAMEER SINGHAL	Effect of Change in Position of Finger on SpO2 Value by Pulse Oximetry: A Cross Sectional Study	2020	Indian Journal of Public Health Research and Development	11	2	793	795
ACHCHHAR SINGH., JAI KISHAN., SAMEER SINGHAL., VISHVDEEP SAINI., ABHISHEK CHAUHAN	Evaluation of Technique Using Pressurized Metered dose Inhaler and its Determinants among COPD Patients: A Cross Sectional Study	2020	Indian Journal of Public Health Research and Development	11	2	785	787
SHASHANK SHEKHAR GAUTAM., GUNJEET SINGH	Fibromyalgia: Latest Drugs for the Treatment	2020	Indian Journal of Public Health Research and Development	11	2	914	915
VINEET GUPTA., KUNAL SHARMA., NEHA	Glue Free and Suture Free Conjunctival Autograft in Pterygium Excision: A North Indian Perspective	2020	Indian Journal of Public Health Research and Development	11	2	789	791
SNEH LATA., ROSY BALA., NEERJA JINDAL., NITIN GUPTA	In Vitro Study of Constitutive and Inducible Clindamycin Resistance in Staphylococcus Aureus with Reference to Methicillin Resistant Staphylococcus Aureus: Experience From Tertiary Care Hospital in Punjab	2020	Indian Journal of Public Health Research and Development	11	2	309	311

SHAVI NAGPAL., VARSHA A SINGH., HARIT KUMAR., ADITI PANDEY., SONIA MEHTA., ROSY BALA	Microbiological Profile of Diabetic Wound Infection	2020	Indian Journal of Public Health Research and Development	11	2	841	846
SANJAY BEDI., ANSHU GUPTA., KARUN BHATTI., POONAM BHARTI	mLearning Using Whatsapp Application to Interconnect the Class	2020	Indian Journal of Public Health Research and Development	11	2	766	767
PANKAJ SAINI., VARSHA A SINGH., KUNAL SHARMA., GUNJEET SINGH., ABHISHEK CHAUHAN., SHAILJA SHARMA	Nontuberculous Mycobacterium in Pulmonary & Extrapulmonary Tuberculosis: Still a Neglected & Underdiagnosed Pathogen in Developing Countries	2020	Indian Journal of Public Health Research and Development	11	2	818	821
RASHMI N C., ANUPAMA A., NIKITA SINGH., DEEPAK GUPTA., NAVNEET KUKREJA., ANKITA SHARMA	One Year Clinical Evaluation of Different Bulk Fill Restorative Resins in Class-I Restorations	2020	Indian Journal of Public Health Research and Development	11	2	278	282
M L PANDEY., NEHA SHARMA	Outcome of Trabeculectomy in Early Primary Open Angle Glaucoma in Respect of Retinal Nerve Fiber Layer Thickness and Optic Nerve Head Parameters	2020	Indian Journal of Public Health Research and Development	11	2	931	934



RITU GARG., ROSY BALA., VARSHA A SINGH	Perception of Students Regarding Small Group Teaching in Microbiology at Undergraduate Level	2020	Indian Journal of Public Health Research and Development	11	2	873	876
VISHESH VERMA., MANJEET SINGH., ASHWANI UMMAT., PRAVEEN THIVARI., HARSIMARJIT KAUR., JASNEET CHAWLA., VINEET PRUTHI	Proximal Fibular Osteotomy – A Novel Technique for Decompression of Isolated Medial Compartment Osteoarthritis Knee	2020	Indian Journal of Public Health Research and Development	11	2	878	883
MANJEET SINGH., HARISH V K RATNA., ASHWANI UMMAT., JASNEET CHAWLA., HARSIMARJIT KAUR., VISHESH VERMA	Repair of Chronic Achilles Tendon Rupture by Modified Bosworth Technique	2020	Indian Journal of Public Health Research and Development	11	2	808	811
VISHVDEEP SAINI., SAMEER SINGHAL., SUKHJINDER PAL SINGH., ACHCHHAR SINGH., ADITI GUPTA	Role of DLCO in Differentiation or Subtyping of Obstructive Lung Disease Beyond Spirometry and CT Scan	2020	Indian Journal of Public Health Research and Development	11	2	855	856
GUNJEET SINGH., SANJEEV GUPTA., RANI WALIA	Study of Drug Utilisation and Prescribing Pattern in the Department of Dermatology	2020	Indian Journal of Public Health Research and Development	11	2	908	912

AJIT YADAV., JAI KISHAN., SAMEER SINGHAL., ACHCHHAR SINGH., ADITI GUPTA	To Study the Prevalence of Obstructive Airway Disease in Patients of OSA Diagnosed by Polysomnography	2020	Indian Journal of Public Health Research and Development	11	2	863	866
VINEET PRUTHI., ASHWANI UMMAT., MANJEET SINGH., SONIA KOCHHAR., SUBODH PATHAK., VISHESH VERMA., ARYAN SHARMA	Use of Custom-Made Antibiotic Coated Intra-Medullary Nail in Treatment of Infected Non-Union of Long Bones	2020	Indian Journal of Public Health Research and Development	11	2	797	801
ABHISHEK CHAUHAN., JAI KISHAN., SAMEER SINGHAL., ACHCHHAR SINGH., ADITI GUPTA., PANKAJ SAINI	Use of Throat Swab as a Method of Sputum Induction in Suspected Cases of Tuberculosis	2020	Indian Journal of Public Health Research and Development	11	2	762	764
ROSY BALA., NITIN GUPTA., SHAVETA KATARIA., SNEH LATA., PUNEET SAINI., RITU GARG	Violence Against Doctors. Doctors: Earlier Demigods; Now Culprits?	2020	Indian Journal of Public Health Research and Development	11	2	837	839
GUNJEET SINGH., SHASHANKSHEK HAR GAUTAM., ANSHU GUPTA., PANKAJ SAINI	Reported Adverse Drug Reactions in Off-Label Use of Azathioprine in Dermatology: A Review	2020	Indian Journal of Public Health Research and Development	11	2	779	783

SAPNA BANSAL., LAVEENA DABLA., K S BHATIA., BECKI., AIYSHA	A prospective study to compare the perioperative Oral Duloxetine and Gabapentin for postoperative quality of recovery in female patient undergoing Lower abdominal Gynaecological Surgeries	2020	Indian Journal of Public Health Research and Development	11	2	901	906
DIVYA VIJAY., SAPNA BANSAL., SOMIKA AGGARWAL., PRIYAM	A comparative study of the Proseal Laryngeal mask Airway ( PLMA) Insertion by three different technique I.E. introducer, Digital and stylet	2020	Indian Journal of Public Health Research and Development	11	2	907	912
RAJDEEP SINGH BAJWA., RAKESH GAUTAM., SUBODH K PATHAK., ARYAN SHARMA., VINEET PRUTHI., VISHESH VERMA	Study of Correlation of Hyperuricemia with Knee Osteoarthritis	2020	Indian Journal of Public Health Research and Development	11	2	945	940
ASHWANI UMMAT., MANJEET SINGH., SARTHAK SHARMA., PRAVEEN THIVARI., VISHESH VERMA., JASNEET CHAWLA	Efficacy of early decompression surgery versus epidural injection in management of sciatica due to lumbar disc herniation “ a randomised control trial	2020	Indian Journal of Public Health Research and Development	11	2	890	894

NITIKA GUPTA., JEEWAN BACHAN DHINSA., URVASHI SUKHIJA., SANJEEV MITTAL	Reviving the Lost Extremity: A Case Report	2020	Indian Journal of Public Health Research and Development	11	2	648	651
Joshi R.	A new multi-criteria decision-making method based on intuitionistic fuzzy information and its application to fault detection in a machine	2020	Journal of Ambient Intelligence and Humanized Computing	11	2	739	753
SARABJIT SINGH., RAJESH KHANNA., NEERAJ SHARMA	INVESTIGATION OF SHRINKAGE RELATED LEAKAGE IN CI SAND CASTINGâ€™ STUDY AND CONTROL USING SIMULATION AND EXPERIMENTAL VALIDATION	2020	Nanoscience and Technology	11	2	119	140
Awasthi A., Bansal M., Kaur P., Singh N.	Systematic assessment on extreme heat events and its impact on health	2020	International Journal on Emerging Technologies	11	3	1088	1093
Malik N.A., Rai M.	A novel enhanced energy efficient and secure routing protocol for MANET	2020	International Journal on Emerging Technologies	11	3	765	770
SHYAM VERMA., RESHAM VASANI., SANJEEV GUPTA	Involvement of little discussed anatomical locations in superficial dermatophytosis sundry observations and musings	2020	Indian dermatology online journal	11	3	419	424

S SHEFALI., G SAMRITI., N RATTAN	Granular cell tumor- Anonymity in rarity	2020	National Journal of Integrated Research in Medicine	11	3	94	95
YASHIKA BALI., NITIKA GUPTA., URVASHI SUKHIJA., SANDEEP KALRA., RAVPREET SINGH., VARSHA RANI	Statistical Analysis of Removable Prosthesis Outcome Given OnThe Basis Of Neutral Zone Patterns With Respect To Period Of Edentulousness And Quantitative Analysis Of Post Treatment Satisfaction Index	2020	International Journal of Disaster Recovery and Business Continuity	11	3	3072	3080
Chakrabarti Sankha Shubhra, Kaur Upinder, Banerjee Anindita, Ganguly Upasana, Banerjee Tuhina, Saha Sarama, Parashar Gaurav, Prasad Suvarna, Chakrabarti Suddhachitta, Mittal Amit, Agrawal Bimal Kumar, Rawal Ravindra Kumar, Zhao Robert Chunhua, Gambhir Ind	COVID-19 in India: Are Biological and Environmental Factors Helping to Stem the Incidence and Severity?	2020	Aging and Disease	11	3	480	488

KUSUM MAHAJAN., BHARAT BHUSHAN SINGH., CHARU CHANDWANI., VIKRAMJOT SINGH	Correlation of Total Serum Calcium and severity of Birth Asphyxia	2020	Indian Journal of Public Health Research and Development	11	3	503	508
CHASHAMJOT BAWA., LAVEENA DABLA., JYOTI RAINA., HIMANK CHADHA	Malpositioning of central venous catheter from right internal jugular vein into ipsilateral vertebral vein: A Rare Phenomenon	2020	Indian Journal of Public Health Research and Development	11	3	519	522
ATMAJIT SINGH DHILLON., NEHA VASHISHAT., BIMAL K AGRAWAL	Correlation of Cancer Antigen 125 Levels with Adnexal Masses	2020	Indian Journal of Public Health Research and Development	11	3	491	495
SUNPREET KAUR., NAVNEET KUKREJA., ABHISHEK BANSAL., ANAMIKA THAKUR., ANKITA SHARMA., AAYUSH MALHOTRA	Evaluation of pH and Calcium Ion Release in Newer Calcium Silicate Based Root Canal Sealers	2020	Indian Journal of Public Health Research and Development	11	3	332	336

Raj Singh., Sushil Kumar Upadhyay., Manoj Singh., Indu Sharma., Pooja Sharma., Pooja Rani Kamboj., Adesh Kumar Saini., Reena Voraha., Anil Kumar Sharma., Tarun Kumar Upadhyay., Fahad Khan	Chitin, Chitinases and Chitin Derivatives in Biopharmaceutical, Agricultural and Environmental Perspective	2020	Biointerface Research in Applied Chemistry	11	3	9985	####
Amin D.M., Rai M.	A novel framework for enhancing QoS of big data	2020	International Journal of Advanced Computer Science and Applications	11	4	344	350
MAYANK SAINI., SOURAV., ABHIMANYU PRASHAR., MANISH KUMAR., A PANDURANGAN., VIPIN SAINI., AMIT MITTAL	Drug Utilization of Antibiotics in Medicine ward of Tertiary Care Teaching Hospital	2020	Indian Journal of Public Health Research and Development	11	4	193	200
BEENA KUMARI., PRABHAT KUMAR UPADHYAY., MANISH KUMAR., SONIA NARWAL., PANDURANGAN., ANUJ MALIK	AN UPDATE OVERVIEW OF RECENT ADVANCES ON FORMULATION DEVELOPMENT FOR COLON TARGETING	2020	International Journal Of Pharmaceutical Sciences And Research	11	4	1000	1009

Jai Singh., Bikram Jit Singh	Impact of Tool Shape and Rotatory Speed on Tensile Strength and Microstructure of AA6105 Friction Stir Welded Joints through Taguchi Method	2020	International Journal on Emerging Technologies	11	4	6	16
HEMANT GARG., JAGJIT KAUR., SHIVIKA ARYA., SHAHINDAH SHAH	Treatment of Class III Malocclusion with Activation“Deactivation Rapid Palatal Expansion and Reverse Headgear in a Growing Patient (Alternate-Rapid Maxillary Expansion and Contraction)	2020	Contemporary Clinical Dentistry	11	4	376	381
AKSH CHAHAL., SUNITA SHARMA., PARVEEN KUMAR., NITESH MALHOTRA., POOJA CHAUDHURI., HARBIR KAUR RAO., NARINDER KAUR MULTANI	Database Recognition/Journal Indexing Services for Physical Therapist	2020	Indian Journal of Public Health Research and Development	11	5	14	18
A PANDURANGAN., DHANAK RAZDAN., PRATYAY KUMAR PAHARI., JAI KISHAN	The Prescription Pattern Analysis of Tubercular Treatment in TB & Chest Department in Tertiary Care Teaching Hospital	2020	Indian Journal of Public Health Research and Development	11	5	1	7



Sarabjit Singh., Neeraj Sharma., Rajesh Khanna	Defect elimination in green sand casting using simulation techniques: A case study	2020	International Journal of Modeling, Simulation, and Scientific Computing	11	5		
KARANPREET BHUTANI., UPINDER SINGH., PUNAM RANI	Significance of chemical composition analysis in urolithiasis	2020	Indian Journal of Public Health Research and Development	11	6	441	445
RUBY BHATIA., PREM KHOSLA., SUNITA MOR., NEHA VASHISHAT., GAURAV AGGARWAL	Complementary and Alternative Medicinal Use amongst Antenatal in a Rural Tertiary Care Hospital of Haryana	2020	Indian Journal of Public Health Research and Development	11	7	694	699
GUNJAN KUMAR MANDAL., SUVARNA PRASAD., B K AGRAWAL., SUNITA MANHAS., KARANPREET BHUTANI	To Study Various Complications Present amongst Metabolic Syndrome Patients and Control Subjects	2020	Indian Journal of Public Health Research and Development	11	7	283	287
KARANPREET BHUTANI., PUNAM RANI., ARVIND KUMAR., SUVARNA PRASAD., SUNITA MANHAS	Metabolic Syndrome: Prevalence of Its Components in Post Menopausal Females	2020	Indian Journal of Public Health Research and Development	11	7	455	459
ANUPAM SAINI., MANISH KUMAR., SHAILENDRA BHATT., VIPIN SAINI., ANUJ MALIK	CANCER CAUSES AND TREATMENTS	2020	International Journal Of Pharmaceutical Sciences And Research	11	7	3121	3134

Aarti., Srinivasan P., Sharma M., Sarin J.	Effectiveness of guided imagery on stress and coping among wives of alcoholics-a quasi experimental one group pre-test post-test research design	2020	Applied Nursing Research	11	7	16	23
Dharwal J., Srinivasan. P., Kanika., Sarin J.	Effect of acupressure on anxiety among patients undergoing hemodialysis in selected hospitals of Ambala, Haryana: A randomized controlled trial	2020	Applied Nursing Research	11	7	345	351
Bhasin V., Srinivasan P., Deaver U.J., Sarin J.	Effect of video based teaching on knowledge and attitude regarding ADHD of children among primary school teachers	2020	Applied Nursing Research	11	7	1037	1044
Amin D.M., Rai M.	A clustering hybrid algorithm for smart datasets susing machine learning	2020	International Journal of Advanced Computer Science and Applications	11	9	165	172
Bagwe-Parab S., Yadav P., Kaur G., Tuli H.S., Buttar H.S.	Therapeutic Applications of Human and Bovine Colostrum in the Treatment of Gastrointestinal Diseases and Distinctive Cancer Types: The Current Evidence	2020	Frontiers in Pharmacology	11	-	-	-

Kumar, Ajay; Kaur, Varinder; Pandit, Kritika; Tuli, Hardeep Singh; Sak, Katrin; Jain, Subheet Kumar; Kaur, Satwinderjeet	Antioxidant Phytoconstituents From <i>Onosma bracteata</i> Wall. (Boraginaceae) Ameliorate the CCl(4) Induced Hepatic Damage: In Vivo Study in Male Wistar Rats	2020	FRONTIERS IN PHARMACOLOGY	11	-	-	-
Devi S., Kumar M., Upadhyay P.K., Malik A., Kumari B., Singh R., Kumar A., Pandurangan A.	An overview of novel corona virus 2019- NCOV and their clinical and immune responses	2020	International Journal of Research in Pharmaceutical Sciences	11	-	62	67
Debnath U.K., Goel V., Saini S., Trehan N., Trehan R.	A prospective study of two methods of analgesia in shoulder arthroscopic procedures as day case surgery	2020	Journal of Clinical Orthopaedics and Trauma	11	-	-	-
Kumar P., Nene A.G., Punia S., Kumar M., Abbas Z., Thakral F., Tuli H.S.	Synthesis, characterization and antibacterial activity of <i>cuo</i> nanoparticles	2020	International Journal of Applied Pharmaceutics	12	1	17	20
GUPTA DEEPAK., VANDANA., KAUR MANPREET	Minimizing total waiting time of jobs in specially structured two stage flowshop with disjoint job block concept	2020	Arya Bhatta Journal Of Mathematics And Informatics	12	1	65	72
YADAV HARISH KUMAR., SINGH T P., KUMAR VINOD	Time horizon inventory cost model having weibull distributed deterioration with shortages and partial backlogging	2020	Arya Bhatta Journal Of Mathematics And Informatics	12	1	85	92

BHUMIKA SHARMA., PRABAL SHARMA., ROMA GOSWAMI., SHAILESH JAIN., RUPANDEEP KAUR SAMRA	Construction of a gunning splint; Case report on the handling of mandibular fractures in edentulous patients	2020	Indian Journal Of Dental Sciences	12	1	36	39
Kumar P., Nene A.G., Sood S., Kaur G., Punia S., Kumar M., Thakral F., Tuli H.S.	Synthesis and evaluation of antibacterial activity of zinc oxide nanoparticles	2020	International Journal of Pharmaceutical Research	12	1	878	881
Sharma R., Prasher D., Tiwari R.K.	Crystal growth and structural refinement of chlorzoxazone (5-chloro-3h-benzooxazol-2-one): An effective muscle relaxant	2020	International Journal of Pharmaceutical Research	12	1	409	414
VISHAL GUPTA., A H ANSARI., NAVEEN MAN	Fixed point theorem for new type of auxiliary functions	2020	Acta Universitatis Sapientiae, Mathematica	12	1	97	111
ARYAN SHARMA., SUBODH PATHAK., HARINDER SANDHU., PRIYANK BAGTHARIA., NAVEEN KUMAR., RAJDEEP S BAJWA., VINEET PRUTHI., JASNEET S CHAWLA	Prospective randomized study comparing the external fixator and volar locking plate in intraarticular distal radius fractures: which is better?	2020	Cureus	12	2	e6849	e7865

HARSIMRAN SINGH SODHI., DOORDARSHI SINGH., BIKRAM JIT SINGH	SWOT analysis of waste management techniques quantitatively	2020	International journal of advanced operations management	12	2	103	121
Sharma R.C., Sharma S.K., Palli S.	Linear and non-linear stability analysis of a constrained railway wheel axle	2020	International Journal of Vehicle Structures and Systems	12	2	128	133
Singh H.P., Singh T.G., Singh R.	Sinapic acid attenuates cisplatin-induced nephrotoxicity through peroxisome proliferator-activated receptor gamma agonism in rats	2020	Journal of Pharmacy and Bioallied Sciences	12	2	146	154
Ailawalia, Praveen; Kumar, Arvind	Ramp Type Heating in a Semiconductor Medium under Photothermal Theory	2020	Silicon	12	2	347	356
Singh R.A.J., Upadhyay S.K., Rani A., Kumar P., Kumar A.	Ethanobotanical study of Subhartipuram, Meerut, Uttar Pradesh, India. II. Diversity and pharmacological significance of shrubs and climbers	2020	International Journal of Pharmaceutical Research	12	2	383	393
REENA ROY RASSAWET., SANJEEV MITTAL., HIMANSHI KALRA	Magnetsâ€Role in prosthodontic rehabilitation: A review	2020	Indian Journal of Dental Sciences	12	3	168	171

Kumar S., Singhal L., Ray P., Gautam V.	Over-expression of rnd and mate efflux pumps contribute to decreased susceptibility in clinical isolates of carbapenem resistant acinetobacter baumannii	2020	International Journal of Pharmaceutical Research	12	3	342	349
Tuli H.S., Kaur G., Sood S., Sharma D., Kaur P., Kumar P., Nene A.G., Punia S., Abbas Z., Prakash V., Kumar M.	Zinc oxide nanoparticles and antibiotics mediated combinatorial approach to enhance antibacterial potential	2020	International Journal of Pharmaceutical Research	12	3	44	47
Rani K., Kumari C., Kaur J., Kaur S., Nain P.	Clinical efficacy and outcome of oral and intravenous labetalol on preeclampsia pregnant mother and distressed fetus	2020	International Journal of Pharmaceutical Research	12	3	878	882
SUBODH PATHAK., ABHIJEET SALUNKE., SHAILESH KARN., HARISH V K RATNA., PRAVEEN S THIVARI., SARTHAK SHARMA., SABYASACHI JENA	Hoffa's Fracture with Associated Injuries Around the Knee Joint: An Approach to a Rare Injury	2020	Cureus	12	4	e7865	e7865
Jasleen Kaur., Neera Batra., Neel Kamal Batra	SmartCODetect: An Automated Car Window Opening System on Detection of Carbon Monoxide	2020	International Journal of Vehicle Structures and Systems	12	4	398	404

Sunil Kumar Sharma., Rakesh Chandmal Sharma., Neeraj Sharma	Combined Multi-Body-System and Finite Element Analysis of a Rail Locomotive Crashworthiness	2020	International Journal of Vehicle Structures and Systems	12	4	428	435
Kumar S., Arora D., Dhupar A., Sharma V., Sharma J.K., Sharma S.K., Gaur A.	Structural and optical properties of polycrystalline ZnO nanopowder synthesized by direct precipitation technique	2020	Journal of Nano-and Electronic Physics	12	4	-	-
Gunpreet Kaur., Vikas Gupta., R G Singhal., Ravindra Rawal., Parveen Bansal	Isolation of Catechins from Roscoea purpurea	2020	Journal of Young Pharmacists	12	4	389	391
Sharma R., Prasher D., Tiwari R.K.	Metronidazole: Crystal growth and its structural refinement	2020	International Journal of Pharmaceutical Research	12	4	154	159
Aranha V.P., Venkateswaran C.	The impact of human resource and quality management in health care: A review	2020	International Journal of Pharmaceutical Research	12	4	74	78
MONICA GUPTA., MANISH GUPTA., HABIBULLA KHAN., VIJAY S NIJHAWAN., SAURABH GABA	Revisiting a Case of Parathyroid Adenoma With Bilateral Staghorn Calculus	2020	Cureus	12	5	e8251	e8251
Basant Singh Sikarwar., Rakesh Chandmal Sharma., R K Tyagi., Rakesh Kumar Phanden	Editorial Forward for the Special Issue from the Second International Conference on Future Learning Aspects of Mechanical Engineering	2020	International Journal of Vehicle Structures and Systems	12	5	492	493

SAKSHI SHARMA., RAKESH CHANDMAL SHARMA., SUNIL KUMAR SHARMA., NEERAJ SHARMA., SRIHARI PALLI., SONO BHARDAWAJ	Vibration isolation of the quarter car model of road vehicle system using dynamic vibration absorber	2020	International Journal of Vehicle Structures and Systems	12	5	513	516
MANDEEP KAUR., C VENKATESWARAN	A Case Study on Problems of Working Women in Haryana	2020	Journal of Xi'an University of Architecture and Technology	12	5	1635	1645
KOMAL AHUJA., PRIYANKA RANGA	An Empirical Study of Talent Management and Its Impact on the Employee Motivation and Career Attitude in Higher Education Institutions of Haryana	2020	Journal of Xi'an University of Architecture and Technology	12	5	2336	2349
DEEPA SHARMA., C VENKATESWARAN	REALITY OF GENDER DISCRIMINATION ON WORKPLACE	2020	Journal of Xi'an University of Architecture and Technology	12	5	1037	1044
RAHUL HAKHU	Spiritual Approach Model: A Study with Special Reference to COVID-19 in India	2020	Journal of Xi'an University of Architecture and Technology	12	5	2237	2244
Pathania S., Rawal R.K.	An update on chemical classes targeting ERK1/2 for the management of cancer	2020	Future Medicinal Chemistry	12	7	593	611



Parashar J., Rai M.	An analysis on workflow load balancing in the cloud environment through optimization approach	2020	Journal of Advanced Research in Dynamical and Control Systems	12	7	173	182
CHASHAMJOT BAWA., BABITA RAMDEV., RASHI SARNA., PRAVEENA VENKATREDDY REDDUM	Successful airway management of twin coincidental supraglottic and thyroid masses with difficult fibreoptic intubation: a case report( Ain- shams journal of anaesthesia	2020	Ain-Shams Journal of Anesthesiology	12	68		
Harsimran Singh Sodhi., Doordarshi Singh., Bikram Jit Singh	An empirical investigation to evaluate the relationship between success factors of Lean Six Sigma and waste management issues	2020	International Journal of Six Sigma and Competitive Advantage	12	44230	97	119
Yashika., Goyal M.	The ayushman bharat pradhan mantri jan arogya yojana: An initiative for digitalization of health services	2020	Journal of Advanced Research in Dynamical and Control Systems	12	-	566	573
Singh R., Upadhyay S.K., Rani A., Kumar P., Sharma P., Sharma I., Singh C., Chauhan N., Kumar M.	Ethnobotanical study of weed flora at district ambala, haryana, india: Comprehensive medicinal and pharmacological aspects of plant resources	2020	International Journal of Pharmaceutical Research	12	-	1941	1956

Tuli H.S., Bhatia G.K., Sood S., Debnath P., Upadhyay S.K., Kumar P., Nene A.G., Kumar J., Punia S., Talwar S., Yadav P.	In silico evaluation of harmaline & palmarin as $\alpha$ -glucosidase inhibitors: Hope for the discovery of antihyperglycemic compounds	2020	International Journal of Pharmaceutical Research	12	-	1331	1336
Dubey A., Prasher D., Sharma R., Bhardwaj D.	Sustainable nanomaterials: A well-grounded technology with wide applications in bio-medical and energy storage: A review	2020	International Journal of Pharmaceutical Research	12	-	1426	1434
Ningthoujam Chidananda Singh., Avinash Narottam Lal Sharma	Analyzing the Effects of Ad Hoc Security in MANET with AODV	2020	International Journal of Grid and Distributed Computing	13	1	2221	2224
Sodhi H.S., Singh D., Singh B.J.	Lean Six Sigma practices a competitive priority in SMEs: A critical review	2020	International Journal of Agile Systems and Management	13	1	60	78
Gupta S., Jangra R., Gupta S., Gupta S.	Using hypodermic needle as suture needle in emergency	2020	Journal of Cutaneous and Aesthetic Surgery	13	1	43	45
Sharma N., Sharma H.K., Dogra P.	Novel heteropolyacid salt: Titanium (IV) molybdotungstate	2020	Rasayan Journal of Chemistry	13	1	488	493
ABHINAV RASTOGI., TEJINDER TALWAR., PANKAJ SHAH., NITIN GUPTA., VISHAL V SINGH., SAJAAD MANZOOR	Smoking and involvement of right coronary artery in ischemic heart disease	2020	Al Ameen Journal Of Medical Sciences	13	1	49	52

Gupta M., Singh G., Gupta M.	Severe rhinophyma treated by shave excision and electrocautery	2020	BMJ Case Reports	13	1	-	-
Medha K.K., Gupta M., Gupta M.	Post-traumatic bilateral longitudinal temporal bone fracture with bilateral facial nerve palsy: A rare case	2020	BMJ Case Reports	13	2	-	-
Grewal M., Saini N., Gautam S., Garg P.	Solitary neurofibroma of maxilla: A rare clinical entity	2020	BMJ Case Reports	13	2	-	-
PRITY RANI., PRAMIL TIWARI., VIDUSHI SHARMA	A Comparison of Antimicrobial usage in ICUs and Wards of a Private Tertiary Care Hospital: A Prospective Study	2020	Indian Journal of Pharmacy Practice	13	3	246	251
Ningthoujam Chidananda Singh., Avinash Narottam Lal Sharma	Understanding the MANET Security Using Various Algorithms and Types	2020	International Journal of Future Generation Communication and Networking	13	3	2687	2691
Vishal Gupta., R K Saini., Manu Verma	Fixed point theorem by altering distance technique in complete fuzzy metric spaces	2020	International Journal of Computer Aided Engineering and Technology	13	4	437	447
PRAVEEN KR GUPTA., DINESH KUMAR., AMIT KUMAR., DURGA DASS	Physico-chemical and biological studies on the coordination compounds of n-(2carbamoylefuranyl)-c-(3'-carboxy-2' hydroxyphenyl) azetidin-2-one	2020	Rasayan Journal of Chemistry	13	4	2538	2543

Biswas B., Kumar M., Sharma J.B., Saini V., Bhatt S.	Method development and validation for estimation of teneligliptin in tablet dosage form by rp-hplc	2020	Research Journal of Pharmacy and Technology	13	4	1774	1778
RICHA SHARMA., SURESH KUMAR., PREM SINGH., SHIKHA KAPILA	Structural, morphological and antimicrobial study of ZnO/Ag nanoparticles	2020	Biomedical and Pharmacology Journal	13	4	1645	1652
Abbas A.T., Sharma N., Anwar S., Luqman M., Tomaz I., Hegab H.	Multi-response optimization in high-speed machining of Ti-6Al-4V using TOPSIS-fuzzy integrated approach	2020	Materials	13	5	-	-
Sharma D., Mehta D.K., Bhatti K., Das R., Chidurala R.M.	Amlodipine and atenolol: Combination therapy versus monotherapy in reducing blood pressure - A focus on safety and efficacy	2020	Research Journal of Pharmacy and Technology	13	6	3007	3013
Wani A., Chaudhary J., Jain A.	A study to evaluate the combined effect of cromolyn sodium and fenofibrate in gentamicin induced nephropathy	2020	Research Journal of Pharmacy and Technology	13	7	3215	3220
Kumar V., Bhaskar A., Kapoor R., Malik P.	Conservative surgical management of a supernumerary tooth in the nasal cavity	2020	BMJ Case Reports	13	7	-	-

JASVIR KAUR., RAJMEET SINGH., JASWINDER KAUR., HARPREET KAUR., JASPREET KAUR	Anxiolytic and Motor Coordinaton Activity of Alangium salvifolium Linn. Seeds in Rats	2020	International Journal of Pharmaceutical Research and Innovation	13	-	1	10
Dhawan S.R., Saini A.G., Singhi P.D.	Management strategies of Melkersson- Rosenthal syndrome: A review	2020	International Journal of General Medicine	13	-	61	65
DEEPAK SHARMA., SUNEET KAUR., RAMNEET KAUR., AKHIL SHARMA., MRIGANK DOGRA	The association between Deciduous Molar Hypomineralization and Molar Incisor Hypomineralizationâ €“report of a case	2020	Iosr Journal Of Dental And Medical Sciences	14	1	29	32
Dhiman P., Malik N., Khatkar A.	Natural based piperine derivatives as potent monoamine oxidase inhibitors: An in silico ADMET analysis and molecular docking studies	2020	BMC Chemistry	14	1	-	-
PARVEEN KUMAR ANTIL., KUSUM MAHAJAN., CHARU CHANDWANI., SHIVANI RATHEE., ANAND KUMAR BHARDWAJ., BALJEET MAINI., GAURI CHAUHAN., ANURADHA BEHL	Serum Lactate Dehydrogenase levels with Birth Asphyxia in Term Neonates	2020	Journal of Clinical and Diagnostic Research	14	2	SC01	SC03

Saha S.	Role of virtual reality in balance training in patients with spinal cord injury: A prospective comparative pre-post study	2020	Asian Spine Journal	14	2	264	265
Akhtar Z., Verma V., Khanam F., Sharma B.	A cross sectional study of correlation of ATD angle with body fat distribution in north Indian population	2020	Indian Journal of Forensic Medicine and Toxicology	14	3	790	796
Bashir S., Walia D.	Role of rigor mortis in assessment of time since death	2020	Indian Journal of Forensic Medicine and Toxicology	14	3	638	643
Kaur J., Rai K., Kumari V., Sarin J.	Effectiveness of oropharyngeal exercises on daytime sleepiness, snoring and risk of obstructive sleep apnea among adults: A systematic review	2020	Indian Journal of Forensic Medicine and Toxicology	14	3	325	329
Kanika., Kaur H.	Effect of blended learning on academic achievements and attitude of nursing students: A systematic review	2020	Indian Journal of Forensic Medicine and Toxicology	14	3	383	387
Moirangthem N., Srinivasan P., Garg D., Sarin J.	Evaluate the effectiveness of calisthenics on self-esteem among elderly residing in selected old age homes of Haryana, India	2020	Indian Journal of Forensic Medicine and Toxicology	14	3	485	491

POONAM BHARTI., TANUJVEER SINGH CHANDOK., CHAHAT SAHOONJA., SANA USMANI	Hallucination with Tapering Dose of Buprenorphine	2020	Journal of Clinical and Diagnostic Research	14	3	1	2
BHARAT BHUSHAN SINGH., CHARU CHANDWANI., KUSUM MAHAJAN., GURNOOR SINGH	Total Serum Calcium and Ionic Calcium Levels in Birth Asphyxia: A Prospective Study	2020	Journal of Clinical and Diagnostic Research	14	3	SC01	SC02
NIDHI SAHU., JYOTI SARIN., PARVINDER KAUR	Effectiveness of nursing handoff education programme on competencies of handing over among nursing students posted in selected hospital of ambala, haryana	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	342	348
SHILPA., SHALINI	Assessment of assertiveness and self esteem among nursing students in selected nursing colleges: A systematic review	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	511	514
HIMANSHU SINGH., SUSHRUTH NAYAK., PRACHI NAYAK	A study of rhodamine-6g stain expression for detection and association of copper content in potentially malignant disorders and squamous cell carcinoma	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	9243	9248

SOSUNIKA HIJAM., UMA DEAVER., KANIKA., JYOTI SARIN	Effectiveness of ergonomic training program on knowledge, self- efficacy and practice on prevention of work related low back pain among staff nurses	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	551	556
YOGESH KUMAR., JASODA SANASAM., DHANESH GARG., JYOTI SARIN., PARVINDER KAUR., CHETNA KUMARI	A study to assess the opinion of students about uses of digital education technology during COVID-19 lockdown in India	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	593	600
DIKSHA SHARMA., MANPREET SHARMA., GURVINDER KAUR	A quasi experimental study to assess the effectiveness of assertiveness training program on self esteem and interpersonal communication satisfaction among nursing students in selected nursing institutes of Ambala, Haryana	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	180	185
BHAWNA SHARMA., PRATIBHA THAKUR., AMOLDEEP., SUDHIR GUPTA	Admission, transfer and discharge procedure in hospital: Review article	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	90	98
AMOLDEEP., BHAWNA SHARMA., SUDHIR GUPTA., JYOTI SARIN	Assessment of factors influencing academic performance of nursing students	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	39	45



PRAKASH JHA., SRINIVASAN P., UMA J DEEVER., JYOTI SARIN	Effects of dance and movement therapy (DMT) versus progressive muscle relaxation(PMR) on depression among elderly residing in selected old age homes of haryana: A quasi experimental study	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	4267	4273
ANAMIKA GAUTAM., SRINIVASAN P., GURVINDER KAUR., JYOTI SARIN	A descriptive correlation study on stress and psychological wellbeing among nursing students in selected nursing institutes of Ambala, Haryana	2020	Indian Journal of Forensic Medicine and Toxicology	14	4	46	50
Vaish H.	Letter to the editor: "Sarcopenia and back muscle degeneration as risk factors for back pain: A comparative study"	2020	Asian Spine Journal	14	4	581	582
Vaish H.	Letter to the editor: Tele-rehabilitation of back pain patients in coronavirus disease 2019 pandemic	2020	Asian Spine Journal	14	4	590	591

Nandy K., Salunke A., Pathak S.K., Pandey A., Doctor C., Puj K., Sharma M., Jain A., Warikoo V.	Coronavirus disease (COVID-19): A systematic review and meta-analysis to evaluate the impact of various comorbidities on serious events	2020	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	14	5	1017	1025
Salunke A.A., Pathak S.K., Dhanwate A., Warikoo V., Nandy K., Mendhe H., Kottakota V., Shinde R.M., Patil S.A., Petiwala T., Pandya S.	A proposed ABCD scoring system for patient's self assessment and at emergency department with symptoms of COVID- 19	2020	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	14	5	1495	1501
Salunke A.A., Nandy K., Pathak S.K., Shah J., Kamani M., Kottakota V., Thivari P., Pandey A., Patel K., Rathod P., Bhatt S., Dave P., Pandya S.	Impact of COVID -19 in cancer patients on severity of disease and fatal outcomes: A systematic review and meta-analysis	2020	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	14	5	1431	1437
Salunke A.A., Warikoo V., Kumar Pathak S., Nandy K., Mujawar J., Mendhe H., Shah A., Kottakota V., Menon V., Pandya S.	A proposed ABCD scoring system for better triage of patients with COVID- 19: Use of clinical features and radiopathological findings	2020	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	14	6	1637	1640
Pathak S.K., Pandey S., Pandey A., Salunke A.A., Thivari P., Ratna H.V.K., Chawla J.	Focus on uncommon symptoms of COVID- 19: Potential reason for spread of infection	2020	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	14	6	1873	1874

Pandey S., Pathak S.K., Pandey A., Salunke A.A., Chawla J., Sharma A., Sharma S., Thivari P., Ratna H.V.K.	Ivermectin in COVID-19: What do we know?	2020	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	14	6	1921	1922
Pathak D.S.K., Salunke D.A.A., Thivari D.P., Pandey A., Nandy D.K., Harish V K Ratna D., Pandey D.S., Chawla D.J., Mujawar D.J., Dhanwate D.A., Menon D.V.	No benefit of hydroxychloroquine in COVID-19: Results of Systematic Review and Meta-Analysis of Randomized Controlled Trials	2020	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	14	6	1673	1680
RUBY BHATIA., ROHAN BHATIA., VARTIKA PATHAK., SUNITA MOR., SURBHI GUPTA	Safe Motherhood after Cardiopulmonary Resuscitation in a Term Pregnancy with Eclampsia: A Maternal Near Miss	2020	Journal of Clinical and Diagnostic Research	14	11	QD06	QD07
K K MUEEN AHMED., B M GUPTA., N K SINGH., V K THAKUR., ASHOK KUMAR	Celastrus paniculatus: A Bibliometric Assessment of Global Publications Output during 2001-18	2020	Pharmacognosy Reviews	14	27	16	21
K K MUEEN AHMED., B M GUPTA., NEERAJ SINGH., ASHOK KUMAR	Global Research on Terminalia arjuna: A Quantitative and Qualitative Assessment of Publications during 2004-18	2020	Pharmacognosy Reviews	14	27	45	52

Rohit Bhatia., Subrahmanya S Ganti., Raj Kumar Narang., Ravindra Rawal	Strategies and Challenges to Develop Therapeutic Candidates against COVID-19 Pandemic	2020	The Open Virology Journal	14		16	21
Usman Z.U., Mukesh Y., Vandana S., Sharma J.K., Sanjay P., Sidhartha D., Anil S.K.	Microbial bioremediation of heavy metals: Emerging trends and recent advances	2020	Research Journal of Biotechnology	15	1	164	178
NEHA SHARMA., KRATI OMAR., NAVJYOTI GUPTA., ASIR JOHN SAMUEL	Facebook and WhatsApp in identifying current practices of neurological physiotherapy intervention in neonatal intensive care units: In Indian scenario	2020	Journal of Pediatric Neurosciences	15	2	90	93
SANKHA S CHAKRABARTI., VENKATADRI S SUNDER., UPINDER KAUR., SAPNA BALA., PRIYANKA SHARMA., MANJARI KIRAN., RAVINDRA K RAWAL., SASANKA CHAKRABARTI	Identifying the mechanisms of $\alpha$ - synuclein-mediated cytotoxicity in Parkinson's disease: new insights from a bioinformatics-based approach	2020	Future Neurology	15	3	-	-
Jangra, Mandeep Kumar; Saxena, Akanksha	Significance of physiotherapy in "SARS-CoV- 2/COVID-19: An Epidemic"	2020	ANNALS OF THORACIC MEDICINE	15	3	179	-

Shinu, Pottathil; Singh, Varsha A.; Nair, Anroop; Venugopala, Katharigatta N.; Akrawi, Sabah H.	Papain-cetylpyridinium chloride and pepsin-cetylpyridinium chloride; two novel, highly sensitive, concentration, digestion and decontamination techniques for culturing mycobacteria from clinically suspected pulmonary tuberculosis cases	2020	PLOS ONE	15	8	-	-
Anil Sharma., Indu Sharma., Diwan Gautami., Sharma Varruchi	Oral squamous cell carcinoma (OSCC) in humans: Etiological Factors, diagnostic and therapeutic relevance	2020	Research Journal of Biotechnology	15	10	141	151
Yadav, Budhi Singh; Sharma, Suresh C.; Malhotra, Pankaj; Prakash, Gaurav	Combined modality treatment: Outcome in patients with Hodgkin's lymphoma	2020	Journal of Cancer Research and Therapeutics	16	1	1	6
SHYAM SINGH CHAUHAN., NITIN THAPAR., RAJEEV KUMAR RANJAN	Effect of Marketing Communications on the Consumer Decision Making: A Study of Indian Life Insurance Industry	2020	Sustainable Humanosphere	16	1	504	515

Kumar N., Yadav A.	Perinatal outcome in women with hypertensive disorders of pregnancy in rural tertiary center of Northern India: A retrospective cohort study	2020	Current Pediatric Reviews	16	1	71	78
Kumar N., Agarwal H.	Does placental weight affects perinatal outcome? A prospective case-control study	2020	Current Women's Health Reviews	16	1	52	59
Kumar N., Yadav A.	High-risk pregnancy and perinatal outcome: An observational study	2020	Current Women's Health Reviews	16	4	318	326
SODHI HARSIMRAN SINGH., SINGH DOORDARSHI., SINGH BIKRAM JIT	A conceptual examination of Lean, Six Sigma and Lean Six Sigma models for managing waste in manufacturing SMEs	2020	World Journal Of Science Technology And Sustainable Development	17	1	20	32
SODHI HARSIMRAN SODHI., SINGH DOORDARSHI., SINGH BIKRAM JIT	An investigation of barriers to waste management techniques implemented in Indian manufacturing industries using analytical hierarchy process	2020	World Journal Of Science Technology And Sustainable Development	17	1	58	70

Bhatt S., Roy D., Kumar M., Saharan R., Malik A., Saini V.	Development and validation of in vitro discriminatory dissolution testing method for fast dispersible tablets of bcs class ii drug [Bcs sınıfı ii ilacın hızlı dağılılabilir tabletları için in vitro ayrıştırıcı çözünme test yönteminin geliştirilmesi ve vali	2020	Turkish Journal of Pharmaceutical Sciences	17	1	74	80
Saini, Minaxi; Mehta, Dinesh Kumar; Das, Rina	Biological Evaluation and Molecular Docking Studies of Synthesized 5- Substituted-2- chlorophenyl-4- chloro Derivatives Bearing Pyridazinone Moiety	2020	Letters in Organic Chemistry	17	3	170	183
Sogi G., Khan S.A., Bathla M., Sudan J.	Oral health status, self-perceived dental needs, and barriers to utilization of dental services among people with psychiatric disorders reporting to a tertiary care center in Haryana	2020	Dental Research Journal	17	5	360	365
RANI ANJU., BINDAL AMIT KUMAR	Optimization of Energy Conservation in Wireless Sensor Networks	2020	Journal of Computational and Theoretical Nanoscience	17	6	2658	2663

KAUR JASPREET., BINDAL AMIT KUMAR	Dynamic Reconfiguration of Network Partition Under the Constraints of Hostile Environment	2020	Journal of Computational and Theoretical Nanoscience	17	6	2653	2657
Talukdar D., Sharma R., Jaglan S., Vats R., Kumar R., Mahnashi M.H., Umar A.	Identification and characterization of cadmium resistant fungus isolated from contaminated site and its potential for bioremediation	2020	Environmental Technology and Innovation	17	-	-	-
Thakur S., Saini R.V., Singh P., Raizada P., Thakur V.K., Saini A.K.	Nanoparticles as an emerging tool to alter the gene expression: Preparation and conjugation methods	2020	Materials Today Chemistry	17	-	-	-
S K Manju Bargavi., Avinash Narottam Lal Sharma., V Saravanan	Routing Protocols in Vehicle Ad-Hoc Network	2020	Journal of Computational and Theoretical Nanoscience	17		4624	4629
Kumar N., Yadav A., Kaur H.	Histopathological Variants of Ovarian Tumors and Their Presentation in Rural Tertiary Care Center of Northern India: An Observational Study	2020	Indian Journal of Gynecologic Oncology	18	1	-	-
VISHAL GUPTA., MANU VERMA	Common fixed points using $(\tilde{I}^*, \tilde{I}^\bullet)$ - type contractive maps in fuzzy metric spaces	2020	Journal of applied research and technology	18	1	27	33
Chauhan S.S., Gupta V.	Banach contraction theorem on fuzzy cone b-metric space	2020	Journal of Applied Research and Technology	18	4	154	160



Sharma R., Talukdar D., Bhardwaj S., Jaglan S., Kumar R., Kumar R., Akhtar M.S., Beniwal V., Umar A.	Bioremediation potential of novel fungal species isolated from wastewater for the removal of lead from liquid medium	2020	Environmental Technology and Innovation	18	-	-	-
Pardeep Sharma., Krishan Paliwal., Vishal Dabra., Satpal Sharma., Neeraj Sharma., Gurpreet Singh	Influence of Silicon Carbide/Graphite addition on properties of AA6082 reinforced composites	2020	Australian Journal of Mechanical Engineering	18	sup1	s176	s184
Datta G., Tabassum S., Garg L.N., Iqbal S.	Clinical profile of non-malignant submandibular swellings in mmimsr institute of medical sciences.	2020	Bangladesh Journal of Medical Science	19	1	129	132
Jindal S., Joshi S., Sharma R., Adya C.M., Gupta N.	Clinical profile of acute kidney injury in intensive care unit: A prospective observational study from a rural tertiary care centre in North India	2020	Bangladesh Journal of Medical Science	19	4	685	691
Ratika Kadian., Satish Kumar	A GENERALIZATION OF J-DIVERGENCE MEASURE BASED ON RENYIâ€™S- TSALLIS ENTROPY WITH APPLICATION IN FAULT DETECTION	2020	Advances and Applications in Mathematical Sciences	19	8	683	708

Vikas Arya., Satish Kumar	PICTURE FUZZY MULTIPLE CRITERIA DECISION MAKING BASED ON TODIM WITH TSALLIS ENTROPY WEIGHTED METHOD	2020	Advances and Applications in Mathematical Sciences	19	8	729	752
Singh T.G., Sharma R., Kaur A., Dhiman S., Singh R.	Evaluation of renoprotective potential of Ficus religiosa in attenuation of diabetic nephropathy in rats	2020	Obesity Medicine	19	-	-	-
VARSHA GUPTA., ANKU GOEL., RITU GARG	Concept of Serology, Serosurveillance and Herd Immunity in COVID 19	2020	International Journal of Pharmacy and Pharmaceutical Research	20	1	263	287
Dalal A., Kumar P., Khanna R., Kumar D., Paliwal D., Kamboj R.C.	Hydroxyenone Derivatives: In vitro Anti-malarial and Docking Studies against P. falciparum	2020	Infectious disorders drug targets	20	2	237	243
Rani N., Kumar P., Singh R.	Molecular Modeling Studies of Halogenated Imidazoles against 14Î±- Demethylase from Candida Albicans for Treating Fungal Infections	2020	Infectious disorders drug targets	20	2	208	222
Nayak S., Fry R.R., Nayak P., Pathak K., Karadwal A.	Pleomorphic adenoma of the anterior hard palate: A rare case report	2020	Medico-Legal Update	20	2	196	198

Deepak Jha., Vandana Sharma., Varruchi Sharma., J K Sharma., Suresh Kumar., Anil Kumar Sharma	GENDER-BIAS SUSCEPTIBILITY OF CORONA VIRUS DISEASE : PEEPING INTO THE FACTORS RESPONSIBLE AND EMERGING TRENDS FROM INDIAN PERSPECTIVE	2020	Biochemical and Cellular Archives	20	2		
Chhaya Singh., Neha Chauhan., Sushil Kumar Upadhyay., Raj Singh	PHYTOCHEMISTRY AND ETHNOPHARMACOL OGICAL STUDY OF ADIANTUM CAPILLUS-VENERIS L. (MAIDENHAIR FERN)	2020	Plant Archives	20	2	3391	3398
Ashwanti Devi., Sushil Kumar Upadhyay., Vivek Singh Dahiya., Raj Singh., Indu Sharma., Pooja Rani Kamboj	ANTIMICROBIALACT IVITYAND PHYTOCHEMICAL CONSTITUENTS IN SEED, LEAFAND BARK EXTRACT OF SYZYGIUM CUMINI (L.)	2020	Plant Archives	20	2	7787	7790
Nayak S., Karadwal A., Nayak P., Pathak K.	Prevalence of odontogenic cysts and tumors “ a clinicopathological study	2020	Medico-Legal Update	20	3	226	229
Walia A., Kaur S., Kumari V.	A study to assess the effectiveness of training program on knowledge and practices regarding advanced cardiovascular life support (ACLS) among staff nurses in MMIMS & R hospital	2020	Medico-Legal Update	20	3	272	275

Shard A., Chand R., Nauriyal S., Gupta V., Garg M.P., Batra N.K.	Fabrication and Analysis of Wear Properties of Polyetherimide Composite Reinforced with Carbon Fiber	2020	Journal of Failure Analysis and Prevention	20	4	1388	1398
Nitesh Malhotra., Pooja Chaudhuri., Aksh Chahal	Impact of Quarantine on Psychological and Psychosocial Aspects in Individual and Health Care Staff	2020	Medico-Legal Update	20	4	1541	1544
Pooja Chaudhuri., Aksh Chahal., Nitesh Malhotra	Survey as Research Design for Medical and Allied Health Care Professionals	2020	Medico-Legal Update	20	4	1537	1539
Aakansha Saraf., Ishaan Gupta., Pooja Chaudhuri., Nitesh Malhotra., Aksh Chahal	Euthanasia: Ethical or Non-Ethical	2020	Medico-Legal Update	20	4	1533	1535
Kotal, Moumita; Sharma, Aashima; Jakhar, Sonu; Mishra, Vinit; Roy, Sandipan; Sahoo, Subash Chandra; Sharma, Harish K.; Mehta, Surinder Kumar	Graphene-Templated Cobalt Nanoparticle Embedded Nitrogen-Doped Carbon Nanotubes for Efficient Visible-Light Photocatalysis	2020	Crystal Growth and Design	20	7	4627	4639

Kotal M., Sharma A., Jakhar S., Mishra V., Roy S., Sahoo S.C., Sharma H.K., Mehta S.K.	Graphenelated Cobalt Nanoparticle Embedded Nitrogen-Doped Carbon Nanotubes for Efficient Visible-Light Photocatalysis	2020	Crystal Growth and Design	20	7	4627	4639
KUMAR A., BHATIA R., CHAWLA P., ANGHORE D., SAINI V., RAWAL R K	Copanlisib: Novel PI3K Inhibitor for Treatment of Lymphoma	2020	Anti-Cancer Agents in Medicinal Chemistry	20	10	1158	1172
Mukerrem Betul Yerer., Serkan Dayan., M Ihsan Han., Ajay Sharma., Hardeep Singh., Katrin Sak	Nanoformulations of Coumarins and the Hybrid Molecules of Coumarins with Potential Anticancer Effects	2020	Anti-Cancer Agents in Medicinal Chemistry	20	15	1797	1816
Kaur N., Goyal A., Sindhu R.K.	Therapeutic monoclonal antibodies in clinical practice against cancer	2020	Anti-Cancer Agents in Medicinal Chemistry	20	16	1895	1907
AKASH J., DUSHYANT C., JASMINE C	Piperonal: The Journey so Far	2020	Mini-Reviews in Medicinal Chemistry	20	-	-	-
Talukdar D., Jasrotia T., Sharma R., Jaglan S., Kumar R., Vats R., Kumar R., Mahnashi M.H., Umar A.	Evaluation of novel indigenous fungal consortium for enhanced bioremediation of heavy metals from contaminated sites	2020	Environmental Technology and Innovation	20	-	-	-
DAS R., MEHTA D K., DHANAWAT M	Bestowal of Quinazoline Scaffold in Anticancer Drug Discovery	2020	Anti-Cancer Agents in Medicinal Chemistry	20	-	-	-

Jha D., Sharma V., Choudhary R., Sharma J.K., Sharma A.K.	Upsurge in COVID-19 testing versus latest trends of active patients in Indian scenario: Emerging trends and future predictions	2020	Biochemical and Cellular Archives	20	-	3215	3221
Sharma A.K., Sharma V., Sharma V., Sharma J.K., Singh R.	Multifaceted potential of eichhornia crassipes (water hyacinth) laden with numerous value aided and therapeutic properties	2020	Plant Archives	20	-	2059	2065
DHANAWAT M., MEHTA D K., GUPTA S., DAS R	Understanding the pathogenesis involved in Parkinson's disease and potential therapeutic treatment strategies	2020	Central Nervous System Agents in Medicinal Chemistry	20	-	-	-
Goyal A., Sharma A., Agarwal S., Bhansali S., Chhabra K.G., Chhabra C.	Determinants of Tobacco use among children of a rural village in India: An exploratory qualitative study	2020	Asian Pacific Journal of Cancer Prevention	21	1	81	86
Chaudhary M.	COVID-19 susceptibility: potential of ACE2 polymorphisms	2020	Egyptian Journal of Medical Human Genetics	21	1	-	-
Saha M., Chatterjee S.	Physiotherapy and rehabilitation implementation in intensive care units: A survey study	2020	Turkish Thoracic Journal	21	2	138	-

Trivedi S., Chhabra S., Bansal A., Kukreja N., Mishra N., Trivedi A., Gill P., Kulkarni D.	Evaluation of sealing ability of three root canal sealers: An in vitro study	2020	Journal of Contemporary Dental Practice	21	3	291	295
RAMACHANDRA SUJITH., TEJ G YADAV., DEEPTI PITALIA., PRASHANT BABAJI., KOMMULA APOORVA., ANKITA SHARMA	Comparative Evaluation of Mechanical and Microleakage Properties of Cention- N, Composite, and Glass Ionomer Cement Restorative Materials	2020	The Journal of Contemporary Dental Practice	21	6	691	695
RANI N., KUMAR P., SINGH R., DE SOUSA D P., SHARMA P	Current and future prospective of a versatile moiety: Imidazole	2020	Current Drug Targets	21	11	1130	1155
Lakhani A., Sharma E.	Corona virus (Covid- 19) – ITS implications in pediatric orthopedic care	2020	Journal of Orthopaedics	21	-	326	330
Singh G., Sharma N.	Evolution of physical and mechanical properties of A15083/B4C Composites fabricated through Stir Casting	2020	Materials Today: Proceedings	21	-	1229	1233
Sharma A., Lone A.H., Sharma M., Chaudhry M.	Significance of mentzer index and erythrocyte indices to evaluate erythrocyte morphology and spectrum of anemia in adult population in a tertiary care hospital in rural Haryana	2020	JK Science	22	1	15	18

Paul K., Ganguly U., Chakrabarti S., Bhattacharjee P.	Is 1,8-Cineole-Rich Extract of Small Cardamom Seeds More Effective in Preventing Alzheimer's Disease than 1,8-Cineole Alone?	2020	NeuroMolecular Medicine	22	1	150	158
SONIA MEHTA., ASHWANI KUMAR., VARSHA A SINGH., JAI RAM THAKUR., HARIT KUMAR	Central Venous Catheter-related Blood Stream Infections: Incidence, Risk Factors and Associated Pathogens in a University Hospital ICU	2020	JK Science	22	2	55	60
ABHIMANYU SHARMA., ISHA., AASIF HAMID LONE., RUPINDER KAUR., VIJAY S NIJHAWAN	Comparative Analysis of Leucocyte Count (Total and Differential) in Patients with Leucocytosis using Sysmex XN550-L Series (5 Part) Automated Analyzer and Conventional Manual Technique in a Tertiary Care Hospital in Rural Haryana	2020	JK Science	22	2	61	64
AJIT YADAV., JAI KISHAN., SAMEER SINGHAL	To Determine the Prevalence of Fungal Infection Among Patient with Sputum Negative Old Treated Pulmonary Tuberculosis	2020	JK Science	22	2	80	83



Singh S.K., Aggarwal J., Kathariya G., Manzoor S.	Usefulness of the TG/HDL ratio in predicting cardiovascular risk: A mmimsr experience	2020	JK Science	22	2	75	79
VARUN SINGLA., CHASHAMJOT BAWA., PARUL GUPTA., AMANDEEP SINGH	Navigating through the uncharted waters of Covid-19 pandemic with agility: comments and solutions	2020	Pain Physician	23	6	E742	E743
Nayak S., Karadwal A., Aggarwal A., Nayak P.	Pink bodies with halo	2020	Journal of Oral and Maxillofacial Pathology	24	1	148	151
Chashamjotbawa., , Amandeepsingh., Laveenadabla.	Prolonged neuromuscular block due to drug- drug interaction in a post-chemotherapy patient posted for septoplasty: A case report	2020	International Journal of Psychosocial Rehabilitation	24	2	1519	1526
Goyal J., Sachdeva S., Salaria S., Vakil N., Mittal A.	Comparative assessment of periodontal regeneration in periodontal intraosseous defects treated with PepGen P-15 unaided or in blend with platelet- rich fibrin: A clinical and high-resolution computed tomography scan- assisted volumetric analysis	2020	Journal of Indian Society of Periodontology	24	2	156	162

AFSHAN HASSAN., AMIT KUMAR BINDAL., ANJU BHANDARI GANDHI., DEVENDRA PRASAD	Mathematical model to analyse the effect of quarantine on spread and containment of COVID-19	2020	Annals of the Romanian Society for Cell Biology	24	2	153	164
Aggarwal V., Priyanka K., Tuli H.S.	Emergence of Circulating MicroRNAs in Breast Cancer as Diagnostic and Therapeutic Efficacy Biomarkers	2020	Molecular Diagnosis and Therapy	24	2	153	173
Begam N., Bashar A.	Olfactory and taste disorders in patients with SARS-CoV-2 infection	2020	International Archives of Otorhinolaryngology	24	3	391	392
SANDHYA SHRIVASTAVA., SUSHRUTH NAYAK., PRACHI NAYAK., SOURABH SAHU	Gorlin syndrome: A rare case report	2020	Journal of Oral and Maxillofacial Pathology	24	3	591	592
Kochar I., Venkateswaran C.	Women glass ceiling: Barriers and strategies	2020	International Journal of Psychosocial Rehabilitation	24	4	1611	1621
Sharma H., Venkateswaran C.	Managing change through fostering employee involvement	2020	International Journal of Psychosocial Rehabilitation	24	4	2910	2920
Karadwal A., Chatterjee S., Pathak K., Sabharwal R.	Diffused mixed B-cell non-Hodgkin lymphoma of mandible	2020	Journal of Oral and Maxillofacial Pathology	24	4	-	-
Sharma A., Thakur A., Malhotra A., Kaur S., Bansal A., Kukreja N.	Assessment of root canal morphology of mandibular central incisor in Indian population	2020	International Journal of Psychosocial Rehabilitation	24	5	7874	7879

Dhawan R., Mann N.S., Dhawan S., Dahiya S., Chugh C., Dhawan J.	Assessment of root canal morphology of mandibular first molar in indian population	2020	International Journal of Psychosocial Rehabilitation	24	5	7860	7867
Sharma D., Venkateswaran C.	Impact of discrimination laws on working women's life	2020	International Journal of Psychosocial Rehabilitation	24	8	5388	5396
Singh R., Aggarwal A., Gupta D., Chakraborty R., Mahant T., Mittal P.G.	The elaborative panorama of panoramic radiography: Awareness among budding dentists	2020	International Journal of Psychosocial Rehabilitation	24	10	3327	3343
G S Bath., J S Dhillon., Baljit Singh Walia	Geometric Design of Retaining Wall by Bat Algorithm	2020	Ciencia and Engenharia/ Science and Engineering Journal	24	12	1	20
BARINDER KAUR., SAURABH MARWAHA., BIMAL K AGRAWAL	Study of Anemia in Chronic Heart Failure	2020	Medical Science	24	102	891	896
BIMAL K AGRAWAL., TANIYA PRUTHI., BARINDER KAUR	Hypokalemic paralysis in systemic sclerosis-A clinical challenge	2020	Medical Science	24	-	2009	2012
SRIKANT G G., VIKAS BENIWAL	Isolation, screening and biochemical characterization of xylanase producing Bacillus cereus	2020	Annals of Agri Bio Research	25	1	1	5
Pardeep Sharma., Shashi Prakash Dwivedi., Vishal Dabra., Neeraj Sharma., Rohit Sharma	Mechanical behavior of AA2024/SiC AMCs	2020	Materials Today: Proceedings	25	4	938	941

Pardeep Sharma., Shashi Prakash Dwivedi., Vishal Dabra., Neeraj Sharma., Rohit Sharma	Metallurgical and mechanical description of AA2014/Al <sub>2</sub> O <sub>3</sub> reinforced composites	2020	Materials Today: Proceedings	25	4	942	945
Bhardawaj S., Sharma R.C., Sharma S.K.	Analysis of frontal car crash characteristics using ANSYS	2020	Materials Today: Proceedings	25	-	898	902
Bhardawaj S., Sharma R.C., Sharma S.K.	Development in the modeling of rail vehicle system for the analysis of lateral stability	2020	Materials Today: Proceedings	25	-	610	619
Arora D., Bhatt S., Kumar M., Vattikonda H.D.C., Taneja Y., Jain V., Joshi V., Gali C.C.	Intranasal lipid particulate drug delivery systems: An update on clinical challenges and biodistribution studies of cerebroactive drugs in alzheimerâ€™s disease	2020	Current Pharmaceutical Design	26	27	3281	3299
Singh G., Thakur A., Singh S., Sharma N.	Friction stir welding of copper: Processing and multi- objective optimization	2020	Indian Journal of Engineering and Materials Sciences	27	3	709	716
PRADEEP KUMAR GARG., RAHUL DEV GARG., GAURAV SHUKLA., HARI SHANKER SRIVASTAVA	Digital Mapping of Soil Landscape Parameters	2020	Digital Mapping of Soil Landscape Parameters	27	-	-	-

SHARMA A K., SHARMA V., SHARMA A., PALLIKKUTH S	Current Paradigms in COVID-19 Research: Proposed Treatment Strategies, Recent Trends and Future Directions	2020	Current Medicinal Chemistry	27	-	-	-
Rohit Bhatia., Raj Kumar Narang., Ravindra Rawal	Drug Repurposing: A Promising Tool in Drug Discovery Against CoV-19	2020	Biomedical Journal of Scientific & Technical Research	28	5	#####	#####
Sharma T., Vinit., Sakshi., Bawa S., Kumar V., Singh J., Kataria R., Singh B., Kumar V.	Synthesis, characterization, antibacterial and DNA photocleavage study of 1-(2- Arenethyl)-3, 5- dimethyl-1H- pyrazoles	2020	Chemical Data Collections	28	-	-	-
Kumar A., Sharma R.	Multi-response optimization of magnetic field assisted EDM through desirability function using response surface methodology	2020	Journal of the Mechanical Behavior of Materials	29	1	19	35
Kaur K., Aggrwal N.	Impact of demographics on work force participation of females in the retailing industry in tricity area (Chandigarh-Mohali- Panchkula)	2020	International Journal of Advanced Science and Technology	29	2	1917	1926

Anjum R., Aggarwal J., Gautam R., Pathak S., Sharma A.	Evaluating the Outcome of Two Different Regimes in Adhesive Capsulitis: A Prospective Clinical Study	2020	Medical Principles and Practice	29	3	225	230
DEEPAK GUPTA., SONIA GOEL., NEERAJ MANGLA	Optimization of production scheduling in two phase flow shop scheduling problem by Branch and Bound technique under Fuzzy environment	2020	International Journal of Advanced Science and Technology	29	4	6773	6781
RADHA RANI., MANISH KUMAR., NARENDRA YADAV., SHAIENDRA BHATT., ANUJ MALIK., BEENA KUMARI., SANGEETA., DILSHAD., ANIL KUMAR	Recent Advances in the Development of Floating Microspheres for the Treatment of Gastric Ulcers	2020	International Journal of Advanced Science and Technology	29	5	3613	3627
Sharma R., Uniyal M., Sharma N.	Guest attitude towards introducing automation using service robots in hotels of Delhi	2020	International Journal of Advanced Science and Technology	29	5	2930	2937
SONIA SHARMA., DALIP	A Novel Secure Web Usage Mining Technique to Predict Consumer Behaviour (NSWUM- PCB)	2020	International Journal of Advanced Science and Technology	29	5	5633	5640

SANJIV KUMAR GREWAL., NEERAJ MANGLA	Study and Analysis of Various Existing Techniques for the Load Balancing in Cloud Computing Environment	2020	International Journal of Advanced Science and Technology	29	7	2585	2594
Jyoti Syal Nanda., Gayatri Kumari	The Role of Written Communication in The Color Purple	2020	International Journal of Advanced Science and Technology	29	8	1611	1618
HIMALI LAKHERA., MAHESH UNIYAL., NEERAJ AGGRAWAL., ANIL LAKHERA	The Role of Selected Human Resource Policies on Job Satisfaction of Female Employees in the Indian Hotel Industry	2020	International Journal of Advanced Science and Technology	29	11	2956	2962
Shukla A., Sharma N.	An analysis of casual dining outlet- a himachal based study	2020	International Journal of Advanced Science and Technology	29	-	1546	1557
Syal J.	The guide by R.K. Narayan: An adaptation from novel to film	2020	International Journal of Advanced Science and Technology	29	-	845	849
Rani M., Sharma S., Uniyal M.	Integration of aroma and savour for tourism to entreat the tourists in Rajasthan: A socio analytical study	2020	International Journal of Advanced Science and Technology	29	-	2379	2388
ROHIT BHATIA., RAJ K NARANG., RAVINDRA K RAWAL	In silico Investigation of Therapeutic Potentials of Coumarin-Quinoxaline Hybrids against Breast Cancer, Synthesis and In vitro Activity	2020	Indian Journal of Heterocyclic Chemistry	30	4	489	502

Bawa C., Sarna R.	Pediatric neuroanesthesia in developing countries: Challenges and solutions	2020	Paediatric Anaesthesia	30	10	1159	1160
MOUMITA KOTAL., RASSOUL TABASSIAN., SANDIPAN ROY., SAEWOONG OH., ILÂA, -ÂKWON OH	Electroionic Artificial Muscles: Metalâ€“Organic Frameworkâ€“Derived Graphitic Nanoribbons Anchored on Graphene for Electroionic Artificial Muscles (Adv. Funct. Mater. 29/2020)	2020	Advanced Functional Materials	30	29	-	-
Kotal M., Tabassian R., Roy S., Oh S., Oh I.-K.	Metalâ€“Organic Framework-Derived Graphitic Nanoribbons Anchored on Graphene for Electroionic Artificial Muscles	2020	Advanced Functional Materials	30	29	-	-
Arya V., Kumar S.	Fuzzy entropy measure with an applications in decision making under bipolar fuzzy environment based on TOPSIS method	2020	International Journal of Information and Management Sciences	31	2	99	121
Garg S., Bhardwaj A., Mittal A., Bhonsla S.	A study of menstrual hygiene management in urban and rural adolescent girls in ambala (Haryana)	2020	Indian Journal of Community Health	32	1	120	123



Garg A.	Trace Determination of Thorium with 6-Chloro-3-hydroxy-2-(2-furyl)-4H-chromen-4-one as an Analytical Reagent	2020	Asian Journal of Chemistry	32	2	228	232
Kaur N., Agnihotri N., Berar U.	Microdetermination of palladium(II) using 6-chloro-3-hydroxy-7-methyl-2-(2-thienyl)-4-oxo-4H-1-benzopyran	2020	Asian Journal of Chemistry	32	7	1597	1602
Rani A., Kumar M., Tuli H.S., Abbas Z., Prakash V.	Synthesis and spectral studies of 4,4-(Hydrazine-1,2-diylidenedimethylylidene)-bis-(2-methoxyphenol) and its transition metal complexes with promising biological activities	2020	Asian Journal of Chemistry	32	7	1768	1772
Pooja Sethi., Rajshree Khare., Renuka Chaudhary	Complexes of Pyrimidine Thiones: Mechanochemical Synthesis and Biological Evaluation	2020	Asian Journal of Chemistry	32	10	2594	2600
ANIL SHARMA., TULSHI CHAKRABORTY., SUMEET GUPTA., ABHISHEK SHARMA., PRATYAY KUMAR PAHARI	Biomarkers: An Important Tool for Diagnosing and Treating Breast Cancer	2020	Journal of pharmaceutical research international	32	12	46	54

AMIT AGRAWAL	Headache, seizures and loss of consciousness in an elderly male following groin hernia surgery	2020	Romanian Neurosurgery	34	2	333	335
GUNJAN JINDAL., RUPINDER SINGH., ABHISHEK AGGARWAL., PRATIK MITTAL., MANU SOLANKI., SHILPI GUPTA	MRI evaluation of degenerative lumbar spine disease in young adults : a quantitative evaluation of risk factors	2020	Egyptian Spine Journal	35	1	85	93
Prasad R., Pal D., Mohammad W.	Therapeutic Targets in Telomerase and Telomere Biology of Cancers	2020	Indian Journal of Clinical Biochemistry	35	2	135	146
Singh N., Sharma M.	Assessment of the Quality of Drinking Water Sources and Human Health in a Rural Area of Solan, North India	2020	Mapan - Journal of Metrology Society of India	35	2	301	308
Pal A., Pawar A., Goswami K., Sharma P., Prasad R.	Hydroxychloroquine and Covid-19: A Cellular and Molecular Biology Based Update	2020	Indian Journal of Clinical Biochemistry	35	3	274	284
Prasad R.	COVID-19: Current status, Challenges and Future Perspectives	2020	Indian Journal of Clinical Biochemistry	35	4	383	384

Vikas Arya., Satish Kumar	A novel TODIMâ€VIKOR approach based on entropy and Jensenâ€Tsalli divergence measure for picture fuzzy sets in a decisionâ€making problem	2020	International Journal of Intelligent Systems	35	12		
Gupta S., Nair A., Jhawar V., Mustaq N., Sharma A., Dhanawat M., Khan S.A.	Unwinding Complexities of Diabetic Alzheimer by Potent Novel Molecules	2020	American journal of Alzheimer's disease and other dementias	35	-	-	-
Choudhary R., Sharma A.K.	Potential use of hydroxychloroquine, ivermectin and azithromycin drugs in fighting COVID- 19: trends, scope and relevance	2020	New Microbes and New Infections	35	-	-	-
Dadwal A., Mishra N., Rawal R.K., Narang R.K.	Development and characterisation of clobetasol propionate loaded Squarticles as a lipid nanocarrier for treatment of plaque psoriasis	2020	Journal of Microencapsulatio n	37	5	341	354
Mohammad A., Saini R.V., Kumar R., Sharma D., Saini N.K., Gupta A., Thakur P., Winterbourn C.C., Saini A.K.	A curious case of cysteines in human peroxiredoxin I	2020	Redox Biology	37	-	-	-
SUNIL KUMAR., LIPIKA SINGHAL., PALLAB RAY., VIKAS GAUTAM	In vitro and in vivo fitness of clinical isolates of carbapenem- resistant and- susceptible Acinetobacter baumannii	2020	Indian journal of medical microbiology	38	1	52	57

Kumar S., Jain M., Sogi S., Thukral A.	McGovern nipple: An alternative for nose breathing in newborn with CHARGE syndrome, having bilateral choanal atresia	2020	Journal of the Indian Society of Pedodontics and Preventive Dentistry	38	2	204	207
Shatanawi W., Gupta V., Kanwar A.	New results on modified intuitionistic generalized fuzzy metric spaces by employing E.A property and common E.A property for coupled maps	2020	Journal of Intelligent and Fuzzy Systems	38	3	3003	3010
SUSHIL KUMAR UPADHYAY	Autogenicity and Precocious Development of Sturdynema multiembryonata (Upadhyay, 2017) in Xenentodon cancila (Osteichthyes: Belonidae) from the Gangetic Ecosystem	2020	Bulletin Of Pure And Applied Sciences	39	1	36	45
Kadian, Ratika; Kumar, Satish	Renyi's-Tsallis fuzzy divergence measure and its applications to pattern recognition and fault detection	2020	JOURNAL OF INTELLIGENT AND FUZZY SYSTEMS	39	1	731	742
Arya V., Kumar S.	A new picture fuzzy information measure based on shannon entropy with applications in opinion polls using extended VIKOR–TODIM approach	2020	Computational and Applied Mathematics	39	3	-	-

Malik D., Kaushik G., Wason A.	Performance Evaluation of Optical Amplifiers for High-Speed Optical Networks	2020	Journal of Optical Communications	41	1	15	21
Bhardawaj, Sono; Sharma, Rakesh Chandmal; Sharma, Sunil Kumar	Ride Analysis of Track-Vehicle-Human Body Interaction Subjected to Random Excitation	2020	JOURNAL OF THE CHINESE SOCIETY OF MECHANICAL ENGINEERS	41	2	227	236
Gupta V., Verma M., Kaur J.	A new contraction and existence theorems on fuzzy metric space with a graph	2020	Italian Journal of Pure and Applied Mathematics	43	-	717	729
Gupta S., Jangra R.S., Gujrathi A.V., Mahendra A., Singla R., Sharma A., Gupta S.	A novel clinical set-up for examining healthy dermatology outpatients during the COVID-19 pandemic	2020	Clinical and Experimental Dermatology	45	6	749	750
Gupta S., Gupta S., Gujrathi A.V.	Use of transparent curtains on bedside of patients with COVID-19	2020	Clinical and Experimental Dermatology	45	6	754	-
Gupta S., Jangra R.S., Gupta S., Gujrathi A.V., Sharma A.	Makeshift face shield for healthcare professionals during the COVID-19 pandemic	2020	Clinical and Experimental Dermatology	45	6	751	752
Kothiyal, Saumya; Goyal, Manu	Letter to the Editor regarding: Does pectoralis minor stretching provide additional benefit over an exercise program in participants with subacromial pain syndrome? A randomized controlled trial	2020	MUSCULOSKELETAL SCIENCE AND PRACTICE	46	-	-	-

Kothiyal S., Goyal M.	Does pectoralis minor stretching provide additional benefit over an exercise program in participants with subacromial pain syndrome? A randomized controlled trial	2020	Musculoskeletal Science and Practice	46	-	-	-
Sunil Kumar., Mayank Chaudhary., Mukesh Yadav., Vikas Kumar	Global Surveillance Programs on Antimicrobial Resistance	2020	Sustainable Agriculture Reviews	46		33	58
KUMAR AJAY., MAHENDRA SINGH RATHORE	A cross sectional study on prescription pattern analysis for rational use of medicines at tertiary care hospital of India: compliance with standards of World Health Organization	2020	Journal of the Social Sciences	48	2	890	898
AMIT WASON., DEEPAK MALIK	Performance investigation of hybrid optical amplifiers for high-speed optical networks	2020	Journal of optics	49	3	298	304
Dadwal M., Narayan R.	A study of pattern of vitamin D deficiency in preterm and term newborns at rural teaching hospital, Haryana, India	2020	Sri Lanka Journal of Child Health	49	3	251	255

Sharma S., Ahluwalia J., Atreja C.B., Modi M., Sachdeva M.S., Kumar N., Bose P., Bose S.K., Uppal V., Lal V., Varma N.	Screening for paroxysmal nocturnal hemoglobinuria (PNH) in patients presenting with cerebral sinovenous thrombosis (CSVT): Results of a FLAER based flowcytometry study in Indian patients	2020	Journal of Thrombosis and Thrombolysis	49	4	584	590
Srivastav A.K., Sharma N., Samuel A.J.	tDCS combined with cognitive training in a patient with chronic traumatic head injury	2020	Neurophysiologie Clinique	50	2	133	134
Sharma R.C., Sharma S., Sharma S.K., Sharma N.	Analysis of generalized force and its influence on ride and stability of railway vehicle	2020	Noise and Vibration Worldwide	51	6	95	109
Bathla M., Anjum S.	A 12-week prospective randomized controlled comparative trial of vilazodone and sertraline in Indian patients with depression	2020	Indian Journal of Pharmacology	52	1	10	15
Ningthoujam Chidananda Singh., Avinash Narottam Lal Sharma	Study of the impact of Ad Hoc Defense with AODV on MANET	2020	Journal of the Maharaja Sayajirao University of Baroda	54	2	182	186

G I NAMBI., ABHIJEET ASHOK SALUNKE., SUBODH PATHAK., HARSHVARDHAN SAHIJWANI., PRAMOD MENON., MANISH CHAUDHARI., CHEN YONGSHENG., MAYUR KAMANI., PRASHANT MOON	Repair and Flap techniqueA Retrospective Analysis of Single Stage Reconstruction Method for Treatment of Chronic Open Achilles Tendon Defect with Proximal Turndown Flap and Reverse Sural Flap	2020	Indian Journal of Orthopaedics	55		149	156
Pathania S., Rawal R.K.	Green synthetic strategies toward thiazoles: a sustainable approach	2020	Chemistry of Heterocyclic Compounds	56	4	445	454
Verma S.B., Gupta S., Yadav A., Ruocco E.	Varicella and herpes zoster appearing over sites of tinea corporis, hitherto unreported examples of immunocompromise d districts: a case series	2020	International Journal of Dermatology	59	6	758	759
Sharma P., Sharma N., Singh G., Dabra V.	Abrasive Wear Study of AA7075/ZrB2 Reinforced Composites	2020	Refractories and Industrial Ceramics	60	5	506	509



AKANCHA PANDEY., SHYAM PYARI JAISWAR., NASREEN GHAZI ANSARI., SUJATA DEO., PUSHPLATA SANKHWAR., SHRIYA PANT., SUSHIL UPADHYAY	Pesticide risk and recurrent pregnancy loss in females of subhumid region of India	2020	Nigerian Medical journal	61	2	55	59
Bathla M., Goyal A., Anjum S., Bhusri L., Singh A.H., Gupta P.	Assessment of quality of sleep and its association with body mass index among medical consultants working in a medical college in northern India	2020	Indian Journal of Psychiatry	62	3	306	311
RAVI GUPTA., VJAY KRISHNAN., MANISH BATHLA	Changes in sleep pattern and sleep quality during COVID-19 lockdown	2020	Indian Journal of Psychiatry	62	4	370	378
Ebert A., Monod M., Salamin K., Burmester A., Uhrlaß S., Wiegand C., Hipler U.-C., Krüger C., Koch D., Wittig F., Verma S.B., Singal A., Gupta S., Vasani R., Saraswat A., Madhu R., Panda S., Das A., Kura M.M., Kumar A., Poojary S., Schirm S., Gräser Y., P	Alarming India-wide phenomenon of antifungal resistance in dermatophytes: A multicentre study	2020	Mycoses	63	7	717	728

Bajwa S., Sarna R., Bawa C., Mehdiratta L.	Peri-operative and critical care concerns in coronavirus pandemic	2020	Indian Journal of Anaesthesia	64	4	267	274
Gupta S., Gupta S., Mahendra A., Yadav A.	Multiple widespread fixed drug eruption caused by rabeprazole	2020	Journal of Postgraduate Medicine	66	2	105	107
Rathi P., Khanna R., Jaswal V.S.	Quantum parameters based study of some heterocycles using density functional theory method: A comparative theoretical study	2020	Journal of the Chinese Chemical Society	67	2	213	217
Kebudi R., Amayiri N., Abedalthagafi M., Rana A.N., Kirmani S., Musthaq N., Lamki Z.A., Houdzi J.E., Yazici H., El-Naggar S., Edwards M., Bianchi V.J., Durno C., Tabori U., Bouffet E.	Position paper: Challenges and specific strategies for constitutional mismatch repair deficiency syndrome in low-resource settings	2020	Pediatric Blood and Cancer	67	8	-	-

Singh N.P., Makkar J.K., Cappellani R.B., Sinha A., Lakshminarasimh achar A., Singh P.M.	Efficacy of topical agents for prevention of postoperative sore throat after single lumen tracheal intubation: a Bayesian network meta-analysis   [Efficacité des agents topiques pour la prévention des maux de gorge postopératoires après une intubation ave	2020	Canadian Journal of Anesthesia	67	11	1624	1642
Lakhani A., Sharma E., Gupta K., Kapila S., Gupta S.	Corona Virus (COVID-19) and its Impact on Health Care Workers	2020	The Journal of the Association of Physicians of India	68	9	66	69
Alam, Md Tabrej; Kamath, Venkatesh G.; Hema, N.; Srivastav, A. K.; Patil, Seema	A study on differences in the obliteration of cranial sutures and their clinical significance	2020	Journal of the Anatomical Society of India	69	2	97	102
JAIDEO PANDEY., RAVI SHANKAR., MANISH KUMAR., KULDEEP SHUKLA., BEENA KUMARI	Development of Nasal Mucoadhesive Microspheres of Granisetron: A Potential Drug	2020	Drug Research	70	8	367	375
Alam M.S., Kapur P., Pillai P., Pillai K.K.	Trends of Antimicrobial Resistance of Sepsis Pathogens at a University Hospital in New Delhi, India	2020	Drug Research	70	10	463	471

RAMANDEEP SINGH GAMBHIR., JAGJIT SINGH DHALIWAL., AMIT AGGARWAL., SAMIR ANAND., VAIBHAV ANAND., AMANPREET KAUR BHANGU	COVID-19: A SURVEY ON KNOWLEDGE, AWARENESS AND HYGIENE PRACTICES AMONG DENTAL HEALTH PROFESSIONALS IN AN INDIAN SCENARIO	2020	Roczniki Panstwowego Zakladu Higieny	71	2	223	229
PRADEEP KUMAR GARG., RAHUL DEV GARG., GAURAV SHUKLA., HARI SHANKER SRIVASTAVA	Different Approaches on Digital Mapping of Soil-Landscape Parameters	2020	Studies in Big Data	72	-	13	46
PRADEEP KUMAR GARG., RAHUL DEV GARG., GAURAV SHUKLA., HARI SHANKER SRIVASTAVA	Digital Soil Mapping: Implementation and Assessment	2020	Studies in Big Data	72	-	65	92
PRADEEP KUMAR GARG., RAHUL DEV GARG., GAURAV SHUKLA., HARI SHANKER SRIVASTAVA	Selection of Suitable Variables and Their Development	2020	Studies in Big Data	72	-	47	63
PRADEEP KUMAR GARG., RAHUL DEV GARG., GAURAV SHUKLA., HARI SHANKER SRIVASTAVA	Spatial Soil Moisture Prediction Model Over an Agricultural Land	2020	Studies in Big Data	72	-	117	142

ADARSH KUMAR SRIVASTAV., ASIR JOHN SAMUEL	E-Rehabilitation: One solution for patients with Parkinson's disease in COVID-19 era	2020	Parkinsonism and Related Disorders	75	-	128	129
Dharminder Yadav., Himani Maheshwari., Umesh Chandra., Avinash Narottam Lal Sharma	COVID-19 Analysis by Using Machine and Deep Learning	2020	Studies in Big Data	80		31	63
Gupta S., Shankar Jangra R., Gupta S.	A simple and swift radiofrequency-based epilation technique for gray and blonde hair	2020	Journal of the American Academy of Dermatology	82	1	-	-
Gupta S., Shankar Jangra R., Singal A., Singla R.	Innovative protective covering over finger nail surgery dressing	2020	Journal of the American Academy of Dermatology	82	2	-	-
Gupta S., Jangra R.S., Gupta S.S., Gakhar A.	Topical hemocoagulase: A novel method for achieving hemostasis	2020	Journal of the American Academy of Dermatology	82	3	-	-
V Prakash., Anjana Kumari., Harpreet Kaur., M Kumar., S Gupta., R Bala	Chemical Constituents and Biological Activities of Genus Picrorhiza: An Update	2020	Indian Journal of Pharmaceutical Sciences	82	4	562	577
Jangra R.S., Gupta S., Gupta S., Dr A.	Chemical cautery pen	2020	Journal of the American Academy of Dermatology	82	6	-	-

SANJEEV GUPTA., RAVI SHANKAR JANGRA., SOMESH GUPTA., ROHIT SINGLA., SAURABH SWAROOP GUPTA	Comment on: "The use of surgical gloves as an aseptic, effective, and inexpensive method to deliver circumferential cryoanesthesia"	2020	Journal of the American Academy of Dermatology	82	6	237	238
Kaur J., Sharma A.	A fingerprint generation based method for video authenticity	2020	Test Engineering and Management	82	43924	1039	1045
Bisht N.S.P., Jain R., Gambhir V.	Situation in Kashmir post July 2016: An analysis	2020	Test Engineering and Management	82	-	#####	#####
Sharma C., Gupta M.	A study of factors influencing supplier evaluation and selection decision in automotive industry	2020	Test Engineering and Management	82	-	#####	#####
Aranha V.P., Venkateswaran C.	Human resource management practices in private health care industry	2020	Test Engineering and Management	82	-	9425	9430
Jangra R.S., Gupta S., Gupta S., Anu	Sticky boundary to retain a thick layer of eutectic mixture of local anesthetics cream at surgical site for effective anesthesia	2020	Journal of the American Academy of Dermatology	83	1	-	-
Gupta S., Singal A., Jangra R.S., Singla R.	Innovative fingernail surgery dressing	2020	Journal of the American Academy of Dermatology	83	1	-	-
Verma M., Katyal M.	An analytical study on Revenue Management Practices and its impact on Hotel performance	2020	Test Engineering and Management	83	-	762	769

Kathuria A., Sharma A.	Sentiment research on twitter data	2020	Test Engineering and Management	83	-	1046	1050
VAIBHAV VERMA., SHEETAL THAKUR	Information and Communication Technological Amenities in the Hotel Industry	2020	Test Engineering and Management	83	-	647	658
Walia R., Oberoi N., Kumar A., Singh G.	Digital fingerprint and security aspects in internet of things against social engineering using advanced digital forensics	2020	Test Engineering and Management	83	-	4914	4920
Gorowara N.	Internet banking- measuring users' satisfaction in Haryana	2020	Test Engineering and Management	83	-	6069	6085
Katyal M., Singh N., Viridi A.S., Kaur A., Ahlawat A.K., Singh A.M., Bajaj R.	Comparative analysis of native and defatted flour from hard, extraordinarily soft, and medium-hard wheat varieties for protein solvation, pasting, mixing, and dough rheological behavior	2020	Journal of Food Science	85	1	65	76
Parashar N.C., Poddar J., Chakrabarti S., Parashar G.	Repurposing of SARS-CoV nucleocapsid protein specific nuclease resistant RNA aptamer for therapeutics against SARS-CoV-2	2020	Infection, Genetics and Evolution	85	-	-	-
Pathak S.K., Kumar N., Bagtharia P.	Alkaptonuria and multilevel intervertebral disc calcification	2020	Joint Bone Spine	87	3	259	-

Gupta S., Jangra R.S., Gupta S.S., Gujrathi A.V., Gupta S.	A novel method to enhance efficacy of topical drugs by condom occlusion in penile dermatoses	2020	Postgraduate Medical Journal	96	1135	305	-
Rohit Sharma., Natalia Martins., Ashun Chaudhary., Neha Garg., Vineet Sharma., Kamil Kuca., Eugenie Nepovimova., Hardeep Singh., Anupam Bishayee., Anand Chaudhary., Pradeep Kumar Prajapati	Adjunct use of honey in diabetes mellitus: A consensus or conundrum?	2020	Trends in Food Science and Technology	106		254	274
Ahuja N., Sharma N., Hegab H., Khanna R., Khan A.M.	Bioactivity measurement of commercially pure titanium processed by micro-electric discharge drilling	2020	International Journal of Advanced Manufacturing Technology	107	43987	2797	2805
RATHISH NAIR., JYOTI SARIN	Florence Nightingale's India	2020	Nursing Journal Of India	111	2	64	65
Khandelwal A., Seam R.K., Gupta M., Rana M.K., Prakash H., Vasquez K.M., Jain A.	Circulating microRNA-590-5p functions as a liquid biopsy marker in non-small cell lung cancer	2020	Cancer Science	111	3	826	839



Jatinder Kumar Sharma., Sanjay K Sharma., Suresh Kumar., Anu Dhupar., Vandana Sharma., Anurag Gaur	Structural, electrical and magnetic properties of glucose-capped CdS nanoparticles	2020	International Journal of Materials Research	111	10	799	806
Sharawat I.K., Kasinathan A., Dhawan S.R.	Comments on 'Ophthalmological manifestation in patients of tuberculous meningitis'	2020	QJM : monthly journal of the Association of Physicians	113	7	507	508
Sudhaik A., Raizada P., Thakur S., Saini R.V., Saini A.K., Singh P., Kumar Thakur V., Nguyen V.-H., Khan A.A.P., Asiri A.M.	Synergistic photocatalytic mitigation of imidacloprid pesticide and antibacterial activity using carbon nanotube decorated phosphorus doped graphitic carbon nitride photocatalyst	2020	Journal of the Taiwan Institute of Chemical Engineers	113	-	142	154
Nakra T., Roy M., Yadav R., Agarwala S., Jassim M., Khanna G., Das P., Jain D., Mathur S.R., Iyer V.K.	Cytomorphology of hepatoblastoma with histological correlation and role of SALL4 immunocytochemistry in its diagnosis, subtyping, and prognostication	2020	Cancer Cytopathology	128	3	190	200
Gupta M.K., Lenka S.K., Gupta S., Rawal R.K.	Agonist, antagonist and signaling modulators of ABA receptor for agronomic and post-harvest management	2020	Plant Physiology and Biochemistry	148	-	10	25

Sharma N., Samuel A.J.	Missed Randomization and Statistical Test Details	2020	Chest	158	4	1784	1785
Sharma A., Gupta S., Chauhan S., Nair A., Sharma P.	ASTILBIN: A PROMISING UNEXPLORED COMPOUND WITH MULTIDIMENSIONA L MEDICINAL AND HEALTH BENEFITS	2020	Pharmacological Research	158	-	-	-
Bala, Ritu; Kaur, Amrinder; Golobic, Amalija; Prakash, Vinit	Synthesis and characterization of s- fac-[Co(dien)(2)](4- np)(3)(4-npH)center dot 2H(2)O containing symmetric, [4-np center dot center dot center dot H center dot center dot center dot 4-np](-) and unsymmetric, [4-np center dot center dot center dot H cente	2020	POLYHEDRON	177	-	-	-
Sagwal S., Chauhan A., Kaur J., Prasad R., Singh M., Singh M.	Association of Serum TGF- $\beta$ 1 Levels with Different Clinical Phenotypes of Cystic Fibrosis Exacerbation	2020	Lung	198	2	377	383
Bhardawaj S., Sharma R.C., Sharma S.K.	Development of multibody dynamical using MR damper based semi-active bio-inspired chaotic fruit fly and fuzzy logic hybrid suspension control for rail vehicle system	2020	Proceedings of the Institution of Mechanical Engineers, Part K: Journal of Multi- body Dynamics	234	4	723	744

Singh G., Sharma N., Kumar D., Hegab H.	Design, development and tribological characterization of Ti-6Al-4V/hydroxyapatite composite for bio-implant applications	2020	Materials Chemistry and Physics	243	-	-	-
Aggarwal V., Tuli H.S., Thakral F., Singhal P., Aggarwal D., Srivastava S., Pandey A., Sak K., Varol M., Khan M.A., Sethi G.	Molecular mechanisms of action of hesperidin in cancer: Recent trends and advancements	2020	Experimental Biology and Medicine	245	5	486	497
Sharma U., Barwal T.S., Malhotra A., Pant N., Vivek., Dey D., Gautam A., Tuli H.S., Vasquez K.M., Jain A.	Long non-coding RNA TINCR as potential biomarker and therapeutic target for cancer	2020	Life Sciences	257	-	-	-
Dhiman N., Jasrotia T., Sharma P., Negi S., Chaudhary S., Kumar R., Mahnashi M.H., Umar A., Kumar R.	Immobilization interaction between xenobiotic and Bjerkandera adusta for the biodegradation of atrazine	2020	Chemosphere	257	-	-	-
Tuli H.S., Aggarwal V., Kaur J., Aggarwal D., Parashar G., Parashar N.C., Tuorkey M., Kaur G., Savla R., Sak K., Kumar M.	Baicalein: A metabolite with promising antineoplastic activity	2020	Life Sciences	259	-	-	-

Kajal A., Singh R.	Coriandrum sativum improve neuronal function via inhibition of oxidative/nitrosative stress and TNF-Î± in diabetic neuropathic rats	2020	Journal of Ethnopharmacology	263	-	-	-
Sudhaik A., Raizada P., Thakur S., Saini A.K., Singh P., Hosseini-Bandegharai A.	Metal-free photo-activation of peroxymonosulfate using graphene supported graphitic carbon nitride for enhancing photocatalytic activity	2020	Materials Letters	277	-	-	-
Russel M., Meixue Q., Alam M.A., Lifan L., Daroch M., Blaszcak-Boxe C., Kumar Gupta G.	Investigating the potentiality of Scenedesmus obliquus and Acinetobacter pittii partnership system and their effects on nutrients removal from synthetic domestic wastewater	2020	Bioresource Technology	299	-	-	-
Saharan Y., Singh J., Kumar R., Alothman A.A., Ifseisi A.A., Aljadoa K.A., Umar A.	Trapping of oil molecules in clathrates: Oil trapping mechanism, soil composition and thermal studies	2020	Journal of Molecular Liquids	319	-	-	-
Jhawar V., Gulia M., Gupta S., Maddiboyina B., Dutt R.	Integration of pharmacogenomics and theranostics with nanotechnology as quality by design (QbD) approach for formulation development of novel dosage forms for effective drug therapy	2020	Journal of Controlled Release	327	-	500	511

Choudhary R., Sharma A., Kumar S., Upadhyay R.C., Singh S.V., Mohanty A.	Role of alpha-melanocyte stimulating hormone ( $\alpha$ -MSH) in modulating the molecular mechanism adopted by melanocytes of <i>Bos indicus</i> under UVR stress	2020	Molecular and Cellular Biochemistry	465	43862	141	153
Ganguly U., Banerjee A., Chakrabarti S.S., Kaur U., Sen O., Cappai R., Chakrabarti S.	Interaction of $\alpha$ -synuclein and Parkin in iron toxicity on SH-SY5Y cells: Implications in the pathogenesis of Parkinson's disease	2020	Biochemical Journal	477	6	1109	1122
Jindal S., Vasishth A., Devi S., Aggarwal N., Kushwah K.K.	Investigation of structural, ferroelectric and magnetic properties of iron doped tungsten bronze multiferroic ceramics	2020	Physica B: Condensed Matter	595	-	-	-
Kumar A., Kumari N., Nallabelli N., Sharma U., Rai A., Singh S.K., Kakkar N., Prasad R.	Expression profile of H3K4 demethylases with their clinical and pathological correlation in patients with clear cell renal cell carcinoma	2020	Gene	739	-	-	-
Seth P.P., Singh N., Singh M., Prakash O., Kumar D.	Formation of fine Mg <sub>2</sub> Si phase in Mg–Si alloy via solid-state sintering using high energy ball milling	2020	Journal of Alloys and Compounds	821	-	-	-

Kaur U., Acharya K., Mondal R., Singh A., Saso L., Chakrabarti S., Chakrabarti S.S.	Should ACE2 be given a chance in COVID-19 therapeutics: A semi-systematic review of strategies enhancing ACE2	2020	European Journal of Pharmacology	887	-	-	-
ROHINI GOEL., AVINASH SHARMA., RAJIV KAPOOR	State-of-the-Art Object Recognition Techniques: A Comparative Study	2020	Advances in Intelligent Systems and Computing	1053	-	925	932
Saini R.K., Gupta V., Kanwar A., Jindal J.	Biased Maps in Modified Intuitionistic Fuzzy Metric Space and Common Fixed Point Results	2020	Advances in Intelligent Systems and Computing	1053	-	591	597
Kalbande D.R., Khopkar U., Sharma A., Daftary N., Kokate Y., Dmello R.	Early Stage Detection of Psoriasis Using Artificial Intelligence and Image Processing	2020	Advances in Intelligent Systems and Computing	1053	-	1199	1208
Kushwah V.S., Goyal S.K., Sharma A.	Maximize Resource Utilization Using ACO in Cloud Computing Environment for Load Balancing	2020	Advances in Intelligent Systems and Computing	1053	-	583	590
Goyal M., Sharma A.	A Mobile-Cloud Framework with Active Monitoring on Cluster of Cloud Service Providers	2020	Advances in Intelligent Systems and Computing	1059	-	547	557
Jain A.K., Goel S., Prasad D., Sharma A.	Optimal Route Selection for Error Localization in Real-Time Wireless Sensor Networks (ORSEL)	2020	Advances in Intelligent Systems and Computing	1059	-	533	545

Gupta B., Rana S., Sharma A.	An Efficient Data Aggregation Approach for Prolonging Lifetime of Wireless Sensor Network	2020	Advances in Intelligent Systems and Computing	1059	-	137	147
Kumari R., Nand P., Astya R., Chaudhary S.	Implementation of Square-Odd Scanning Technique in WBAN for Energy Conservation	2020	Advances in Intelligent Systems and Computing	1059	-	1	10
Aggarwal K., Bhamrah M.S., Ryait H.S.	Detection of cirrhosis through ultrasound imaging	2020	Advances in Intelligent Systems and Computing	1073	-	245	258
Sharma R., Athavale V.A., Mittal S.	Whale neuro-fuzzy system for intrusion detection in wireless sensor network	2020	Advances in Intelligent Systems and Computing	1086	-	123	135
Kalbande D., Iyer R., Chheda T., Khopkar U., Sharma A.	Transfer Learning Model for Detecting Early Stage of Prurigo Nodularis	2020	Advances in Intelligent Systems and Computing	1087	-	483	493
Satyavert., Gupta S., Nair A.B., Attimarad M.	Development and validation of bioanalytical method for the determination of hydrazinocurcumin in rat plasma and organs by HPLC-UV	2020	Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences	1156	-	-	-
Khatana C., Saini N.K., Chakrabarti S., Saini V., Sharma A., Saini R.V., Saini A.K.	Mechanistic Insights into the Oxidized Low-Density Lipoprotein-Induced Atherosclerosis	2020	Oxidative Medicine and Cellular Longevity	2020	-	-	-
Jaiswal, Nishant; Singh, Meenu; Agarwal, Amit; Chauhan, Anil; Jaiswal, Nikita	Palliative drug treatments for breathlessness in cystic fibrosis	2020	COCHRANE DATABASE OF SYSTEMATIC REVIEWS	-	4	-	-

DINESH CHANDER., RAJNEESH KUMAR	Multicast error correction method to support scalability in mobile ad hoc networks	2020	International Journal Of Information Technology	-	-	1	16
Kumar A., Yadav M., Tiruneh W.	Debarking, pitch removal and retting: Role of microbes and their enzymes	2020	Physical Sciences Reviews	-	-	-	-
Garg S., Mittal S., Kumar P., Athavale V.A.	DeBNet: Multilayer deep network for liveness detection in face recognition system	2020	2020 7th International Conference on Signal Processing and Integrated Networks, SPIN 2020	-	-	1136	1141
Gupta M., Saxena S., Meshram V.	Microbial clot busters: An overview of source, production, properties and fibrinolytic activity	2020	Bioactive Natural Products in Drug Discovery	-	-	485	516
Kumar D., Sharma P., Chhabra S., Bali R.	Comparative Evaluation of Suture Versus Sutureless Surgery in Mandibular Third Molar Impactions	2020	Journal of Maxillofacial and Oral Surgery	-	-	-	-
Sharma N., Vaish H.	Impact of COVID-19 on mental health and physical load on women professionals: an online cross-sectional survey	2020	Health Care for Women International	-	-	-	-
Kathariya G., Aggarwal J., Garg P., Singh S., Manzoor S.	Is evaluation of non-HDL-C better than calculated LDL-C in CAD patients? MMIMSR experiences	2020	Indian Heart Journal	-	-	-	-



Pathak S.K., Gautam R.K., Chawla J., Jindal R.C.	An Approach to Floating Knee Injury in Indian Population: An Analysis of 52 Patients	2020	Indian Journal of Orthopaedics	-	-	-	-
Sahijwani H., Salunke A.A., Warikoo V., Menon P., Shah J., Moon P., Pathak S.	Use of Free Anterolateral Thigh Flap in Reconstruction of Soft Tissue Defects in Orthopedic Oncology: What are the Outcomes?	2020	Indian Journal of Orthopaedics	-	-	-	-
Rao N., Datta G., Singh G.	To Study the Role of Nasal Septal Deviation and Its Relation to Sinonasal Pathology	2020	Indian Journal of Otolaryngology and Head and Neck Surgery	-	-	-	-
Singh A., Garg L.N., Singh G., Singh A., Puri A.	To Assess the Effect of Septoplasty on Pulmonary Function Tests: A Prospective Study	2020	Indian Journal of Otolaryngology and Head and Neck Surgery	-	-	-	-
Soni A., Nagpal S., Mittal A.	Perihepatic Abscess: a Bizarre Cause!	2020	Indian Journal of Surgery	-	-	-	-
Soni A., Nagpal S., Mittal A.	The Great Masquerader	2020	Indian Journal of Surgery	-	-	-	-
Soni A., Nagpal S., Mittal A.	Endoscopic Ultrasound in Biliary Colic	2020	Indian Journal of Surgery	-	-	-	-
Soni A.	Clinical Profile of Ulcerative Colitis Patients in a Tertiary Care Center: An Experience from Rural India	2020	Indian Journal of Surgery	-	-	-	-

Sankhyan A., Sheoran P., Kaur S., Sarin J.	Knowledge and attitude regarding reproductive and sexual health among school teachers: A descriptive survey	2020	International Journal of Adolescent Medicine and Health	-	-	-	-
Verma M., Sharma P., Ranjan S., Sahoo S.S., Aggarwal R., Mehta K., Tariq R., Kanwale S., Sk S.K., Mittal A., Das A., Galhotra A.	The perspective of our future doctors towards organ donation: A national representative study from India	2020	International Journal of Adolescent Medicine and Health	-	-	-	-
Gupta S., Gupta S., Gupta S.S., Gujrathi A.V., Mahendra A., Nijhawan V.	“Scrotum” over the vulva	2020	International Journal of Dermatology	-	-	-	-
Singla K., Singh R.	Nephroprotective effect of Curculigo orchiodies in streptozotocin“nic otinamide induced diabetic nephropathy in wistar rats	2020	Journal of Ayurveda and Integrative Medicine	-	-	-	-
BUDHI SINGH YADAV., SURESH CHANDER SHARMA., RAJINDER SINGH., DIVYA DAHIYA., SUSHMITA GHOSHAL	Male breast cancer: Outcome with adjuvant treatment	2020	Journal Of Cancer Research And Therapeutics	-	-	-	-

Kaur M., Sharma N., Srivastav A.K.	Letter to Editor “Effects of handwriting exercise on functional outcome in Parkinson disease: A randomized controlled trial”	2020	Journal of Clinical Neuroscience	-	-	-	-
Nabi T., Rafiq N., Rahman M.H.U., Rasool S., Wani N.U.D.	Comparative study of emphysematous pyelonephritis and pyelonephritis in type 2 diabetes: a single-centre experience	2020	Journal of Diabetes and Metabolic Disorders	-	-	-	-
Jhandi S.K., Sharma N., Goyal M.	Letter to the editor - Transcranial direct current stimulation improves quality of life and physical fitness in diabetic polyneuropathy: a pilot double blind randomized controlled trial	2020	Journal of Diabetes and Metabolic Disorders	-	-	-	-
Malik D., Wason A.	Performance analysis of hybrid optical amplifiers for multichannel wavelength division multiplexed (WDM) optical networks	2020	Journal of Optical Communications	-	-	-	-

Sharma N., Sree B.S., Aranha V.P., Samuel A.J.	Preserving pulmonary function and functional capacity in children undergoing open abdominal surgery: A one group pretestâ€“posttest, quasiexperimental pilot trial	2020	Journal of Pediatric Surgery	-	-	-	-
Parashar N.C., Parashar G., Nayyar H., Sandhir R.	Differential DNA methylation in regulation of deacetylvindoline-4-O-acetyl transferase (DAT) gene in Catharanthus roseus	2020	Journal of Plant Biochemistry and Biotechnology	-	-	-	-
Taneja N., Gupta S., Gupta S.	High-precision freezing in cryotherapy by using customized and predesigned templates	2020	Journal of the American Academy of Dermatology	-	-	-	-
Gupta S., Jangra R.S., Gupta S.S., Gujrathi A., Gupta S.	Innovative method of intralesional drug delivery in nodulocystic acne	2020	Journal of the American Academy of Dermatology	-	-	-	-
Yadav A.K.	Reflection of magneto-photothermal plasma waves in a diffusion semiconductor in two-temperature with multi-phase-lag thermoelasticity	2020	Mechanics Based Design of Structures and Machines	-	-	-	-
Ailawalia, Praveen; Gupta, Priyanka; Yadav, Anand Kumar	Plane wave propagation in a semiconducting medium under photothermal theory	2020	MECHANICS OF ADVANCED MATERIALS AND STRUCTURES	-	-	-	-

Singh G., Sharma N., Goyal S., Sharma R.C.	Comparative Measurements of Physical and Mechanical Properties of AA6082 Based Composites Reinforced with B4C and SiC Particulates Produced via Stir Casting	2020	Metals and Materials International	-	-	-	-
Gautam, Vikas; Kumar, Sunil; Patil, Prashant P.; Meletiadis, Joseph; Patil, Prabhu B.; Mouton, Johan W.; Sharma, Megha; Daswal, Anmol; Singhal, Lipika; Ray, Pallab; Singh, Meenu	Exploring the Interplay of Resistance Nodulation Division Efflux Pumps, AmpC and OprD in Antimicrobial Resistance of Burkholderia cepacia Complex in Clinical Isolates	2020	MICROBIAL DRUG RESISTANCE	-	-	-	-
Suthar S.K., Hooda A., Sharma A., Bansal S., Monga J., Chauhan M., Sharma M.	Isolation optimisation, synthesis, molecular docking and in silico ADMET studies of lantadene a and its derivatives	2020	Natural Product Research	-	-	-	-
Pathania D., Sood S., Saini A.K., Kumari S., Agarwal S., Gupta V.K.	Studies on anticancerous and photocatalytic activity of carboxymethyl cellulose-cl-poly(lactic acid-co-itaconic acid)/ZnO-Ag nanocomposite	2020	Arabian Journal of Chemistry	-	-	-	-

Sehrawat N., Yadav M., Singh M., Kumar V., Sharma V.R., Sharma A.K.	Probiotics in microbiome ecological balance providing a therapeutic window against cancer	2020	Seminars in Cancer Biology	-	-	-	-
Aggarwal V., Tuli H.S., Tania M., Srivastava S., Ritzer E.E., Pandey A., Aggarwal D., Barwal T.S., Jain A., Kaur G., Sak K., Varol M., Bishayee A.	Molecular mechanisms of action of epigallocatechin gallate in cancer: Recent trends and advancement	2020	Seminars in Cancer Biology	-	-	-	-
Sharma A.K.	Special Issue: Mining human microbiome bringing newer paradigms to anticancer therapeutics	2020	Seminars in Cancer Biology	-	-	-	-
Gupta A.K., Kumar S., Chandna P., Bhushan G.	Optimization of Process Parameters during Pressure Die Casting of A380: a Silicon-Based Aluminium Alloy Using GA & Fuzzy Methodology	2020	Silicon	-	-	-	-
Dalip., Deepika	AI-Enabled Framework to Prevent COVID-19 from Further Spreading	2020	Springer Briefs in Applied Sciences and Technology	-	-	29	36
Grewal H., Joshi S., Sharma R., Mittal P., Goel A.	Non-alcoholic fatty liver disease in patients with hypothyroidism presenting at a rural tertiary care centre in north India	2020	Tropical Doctor	-	-	-	-

Prasad S., Sharma G., Kumar S., Tyagi S.	The impact of atrial fibrillation on outcomes in patients undergoing radical prostatectomy	2020	World Journal of Urology	-	-	-	-
Singh N.P., Makkar J.K., Borle A., Singh P.M.	Analgesic efficacy of erector spinae plane block for oncologic breast surgery: A meta-analysis and trial sequential analysis	2020	Breast Journal	-	-	-	-
Dan S., Pant M., Upadhyay S.K.	The Case Fatality Rate in COVID-19 Patients With Cardiovascular Disease: Global Health Challenge and Paradigm in the Current Pandemic	2020	Current Pharmacology Reports	-	-	-	-
Singh G., Kothiyal S.	Letter to editor “Effectiveness of additional deep- water running for disability, lumbar pain intensity, and functional capacity in patients with chronic low back pain: A randomised controlled trial with 3-month follow-up”	2020	Musculoskeletal Science and Practice	-	-	-	-
Singh B.J., Sodhi H.S., Rippin	Unleashing a quantitative approach to manage admissions in engineering: a case of the North Indian state	2020	Journal of Applied Research in Higher Education	-	-	-	-

Aggarwal D., Neeti N., Reddy M.S., Kumar A.	Shoot organogenesis and assessment of clonal fidelity of regenerated plants of <i>Ocimum tenuiflorum</i> L.: Queen of Herbs	2020	Vegetos	-	-	-	-
Gambhir, Geetika; Kumar, Pankaj; Aggarwal, Gaurav; Srivastava, D. K.; Thakur, Ajay Kumar	Expression of cry1A gene in cabbage imparts resistance against diamondback moth ( <i>Plutella xylostella</i> )	2020	BIOLOGIA FUTURA	-	-	-	-
Verma I., Krishan P., Syngle A.	Therapeutic potential of spironolactone in ankylosing spondylitis patients: Relation to disease activity and functional status	2020	Egyptian Rheumatologist	-	-	-	-
RAJ SINGH., SUSHIL KUMAR UPADHYAY., HARDEEP SINGH TULI., MANOJ SINGH., VIKAS KUMAR., MUKESH YADAV., DIWAKAR AGGARWAL., SUNIL KUMAR	Ethnobotany and Herbal Medicine: Some Local Plants with Anticancer Activity	2020	Bulletin Of Pure And Applied Sciences	39B	1	57	64
Amalendu Pal., Surbhi Soni Chopra	Volumetric and acoustic studies of glycine in aqueous solutions of sulphathiazole drug at T=(288.15 to 308.15) K	2020	INDIAN JOURNAL OF CHEMISTRY SECTION A- INORGANIC BIO- INORGANIC PHYSICAL THEORETICAL & ANALYTICAL CHEMISTRY	59A		1800	1808



NEHA SHARMA., BALIJA SATYA SREE., VENCITA PRIYANKA ARANHA., ASIR JOHN SAMUEL	Repeated measures correlation between functional capacity, pulmonary function and chest expansion in children undergoing open abdominal surgery: Secondary analysis from randomized clinical trial	2020	Journal of Pediatric Surgery		20	#####	#####
SRI KANT KAUSHIK., VIKAS BENIWAL., MUKESH KUMAR	Xylanases: Microbial Sources and Applications	2020	Microbes for Humankind and Applications			143	163
DEEPA SHARMA	Status of women, work and gender biased in Universities of Haryana	2020	International Conference Innovation in Global Business and Technology: Trends, Goals and Strategies			-	-
SAMIRA DAVALBHAKTA., SUPRIYA SHARMA., SHEFALI GUPTA., VISHWESH AGARWAL., GAURAV PANDEY., DURGA PRASANNA MISRA., BIJAYA NANDA NAIK., ASHISH GOEL., LATIKA GUPTA., VIKAS AGARWAL	Private Health Sector in India: Ready and willing, yet underutilized in the Covid-19 pandemic	2020	MedRxiv			-	-

VIJAY SHRAWAN NIJHAWAN., ROOPALI SEHRAWAT., NEETI GOYAL., MANISH GUPTA	Adult Ectopic Cervical Thymic Tissue in relation to a Parathyroid Adenoma and a Papillary Thyroid Carcinoma: A Report of Two Cases	2020	Case reports in otolaryngology			####	####
REKHA DALIA., RAJEEV GUPTA	Cluster Head Selection Technique for Improving The Network Lifetime in WSN using ANP	2020	Proceedings of the International Conference on Innovative Computing and Communications			-	-
NISAR AHMAD MALIK., MANESHWAR RAI	Enhanced Secure and Efficient Key Management Algorithm and Fuzzy With Trust Management for MANETs	2020	Proceedings of the International Conference on Innovative Computing and Communications			-	-
RAMANDEEP KAUR., SUMIT MITTAL	SINR and Fuzzy Approach based Enhanced Handoff Decision Making Algorithm	2020	Proceedings of the International Conference on Innovative Computing and Communications			-	-
VIKAS ARYA., SATISH KUMAR	Knowledge measure and entropy: a complementary concept in fuzzy theory	2020	Granular computing			-	-
CATARINA VALENTE., TERESA MORGADO., NEERAJ SHARMA	LASER Claddingâ€™A Post Processing Technique for Coating, Repair and Re-manufacturing	2020	Materials Forming, Machining and Tribology			231	249

PRADEEP KUMAR GARG., RAHUL DEV GARG., GAURAV SHUKLA., HARI SHANKER SRIVASTAVA	Prediction Models for Crop Mapping	2020	Studies in Big Data			93	116
VAIBHAV VERMA., MONIKA BALTOO	INFORMATION AND COMMUNICATION TECHNOLOGY AMENITIES IN THE HOTEL INDUSTRY	2020	academia.edu			1	2
Manoj Kumar., Pallvi Aggarwal., Hardeep Singh	NOVEL CYCLIC SCHIFF BASE AND ITS TRANSITION METAL COMPLEXES: SYNTHESIS, SPECTRAL AND BIOLOGICAL INVESTIGATIONS	2020	Iranian Journal of Chemistry and Chemical Engineering				
Gaurav Kumar., Mukesh Kumar., Ankit Tomer	Optimization of End Milling Machining Parameters of SS 304 by Taguchi Technique	2020	Lecture Notes in Mechanical Engineering			683	689
Gaurav Kumar., Neel Kamal Batra., Kapil Kumar Goyal	Role of Performance Measures in the Configuration Selection of Reconfigurable Manufacturing System	2020	Lecture Notes in Mechanical Engineering			621	627
Akansha Tyagi., Sandhya Bansal., Arjun Kashyap	Comparative Analysis of Feature Detection and Extraction Techniques for Vision-based ISLR system	2020	2020 Sixth International Conference on Parallel, Distributed and Grid Computing (PDGC)			515	520

Vikas Arya., Satish Kumar	Multi-criteria decision making problem for evaluating ERP system using entropy weighting approach and q- rung orthopair fuzzy TODIM	2020	Granular Computing			1	13
Sonam Mittal., Gaurav Kumar., Deepak Parashar., Anjali Geethadevi., Kapilesh Jadhav., G L Balasubramani., Pradeep Singh Cheema., Chandra Mohan Srivastava., Hardeep Singh	Regulatory Roles of Autophagy in Cancer	2020	Drug Targets in Cellular Processes of Cancer: From Nonclinical to Preclinical Models			89	107
Gaurav Kumar., Sonam Mittal., Deepak Parashar., Kapilesh Jadhav., Anjali Geethadevi., Pradeep Singh Cheema., Hardeep Singh	Cell Cycle Arrest: An Impending Therapeutic Strategy to Curb Cancer	2020	Drug Targets in Cellular Processes of Cancer: From Nonclinical to Preclinical Models			45	63
Vaishali Aggarwal., Katrin Sak., Mehak Arora., Ashif Iqubal., Ajay Kumar., Saumya Srivastava., Anjana Pandey., Satwinderjeet Kaur., Hardeep Singh	History of Oncotherapies in Cancer Biology	2020	Drug Targets in Cellular Processes of Cancer: From Nonclinical to Preclinical Models			1	13

Gaurav Parashar., Shivani Sood., Muobarak Jaber Tuorkey., Katrin Sak., Diwakar Aggarwal., Vaishali Aggarwal., Nidarshana Chaturvedi Parashar., Jagjit Kaur., Harpal Singh Buttar., Hardeep Singh	Designing Personalized and Innovative Novel Drug Therapies for Cancer Treatment	2020	Drug Targets in Cellular Processes of Cancer: From Nonclinical to Preclinical Models			213	228
Pradeep Singh Cheema., Gaurav Kumar., Sonam Mittal., Deepak Parashar., Anjali Geethadevi., Kapilesh Jadhav., Hardeep Singh	Metastasis: A Major Driver of Cancer Pathogenesis	2020	Drug Targets in Cellular Processes of Cancer: From Nonclinical to Preclinical Models			185	211
Ratika Kadian., Satish Kumar	A novel intuitionistic Renyiâ€™sâ€™Tsallis discriminant information measure and its applications in decision-making	2020	Granular Computing			1	13
Duha Adnan., Bijender Singh., Surinder Kumar Mehta., Vinod Kumar., Ramesh Kataria	Simple and Solvent Free Practical Procedure for Chalcones: An expeditious, Mild and Greener Approach	2020	Current Research in Green and Sustainable Chemistry				

M S Khan., Vishal Gupta., Balbir Singh., Sanjay Kumar	Existence and uniqueness of fixed point for Meir-Keeler type contractive condition in Menger spaces	2020	Computational and Mathematical Methods				
Rani Kumari., Parmanand	IoT-Based Healthcare System to Monitor the Sensor's Data of MWBAN	2020	Swarm Intelligence Optimization: Algorithms and Applications			309	324
Vikas Sharma., Sharad Sharma., Ashok Kumar	Passive Optical Network: A New Approach In Optical Network	2020	2020 International Conference on Advances in Computing, Communication & Materials (ICACCM)			295	300
NARINDER P SINGH., JEETINDER K MAKKAR., ANURADHA BORLE., DAVID MONKS., BASAVANA GOUDA GOUDRA., ANDRES ZORRILLA VACA., PREET MOHINDER SINGH	The analgesic efficacy of quadratus lumborum block in caesarean delivery: a meta-analysis and trial sequential analysis	2020	Journal of anesthesia			1	11
Milan Kumar Bera	Analytical Modeling of Current and Quantum Capacitance of Single-Electron Transistor with Island Made of Armchair WSe2 Nanoribbon	2020	Journal of Electronic Materials			1	10

Anjana Sharma., Khalid Mujasam Battoo., Omar M Aldossary., Shilpi Jindal., Nupur Aggarwal., Gagan Kumar	Investigation of dielectric, electrical and optical properties of copper substituted Mn-Zn nanoferrites	2020	Journal of Materials Science: Materials in Electronics			1	10
Samarjeet Singh Siwal., Qibo Zhang., Adesh Kumar Saini., Vijay Kumar Thakur	Antimicrobial Materials: New Strategies to Tackle Various Pandemics	2020	Journal of Renewable Materials			1	21
AMEESHA MAHAJAN., SANJEEV GUPTA., SAURABH CHAWLA., ANSHUL MAHAJAN	Customized mask for patients during facial procedures to maximize work field	2020	Journal of the American Academy of Dermatology			-	-
YERER M B., DAYAN S., HAN M I., SHARMA A., TULI H S., SAK K	Nanoformulations of Coumarins and the Hybrid Molecules of Coumarins with Anticancer Effects	2020	Anti-Cancer Agents in Medicinal Chemistry			-	-
VAR RUCHI SHARMA., MANOJ SINGH., VIKAS KUMAR., MUKESH YADAV., NIRMALA SEHRAWAT., DALJIT K SHARMA., ANIL K SHARMA	Microbiome dysbiosis in cancer: Exploring therapeutic strategies to counter the disease	2020	Seminars in Cancer Biology			-	-

Hardeep Singh., Sonam Mittal., Diwakar Aggarwal., Gaurav Parashar., Nidarshana Chaturvedi Parashar., Sushil Kumar Upadhyay., Tushar Singh Barwal., Aklank Jain., Ginpreet Kaur., Raj Savla., Katrín Sak., Manoj Kumar., Mehmet Varol., Ashif Iqbal., Anil Kumar Sharma	Path of Silibinin from diet to medicine: A dietary polyphenolic flavonoid having potential anti-cancer therapeutic significance	2020	Seminars in Cancer Biology				
Sumit Kumar., Shrawan Kumar., Neera Batra	Optimized Distance Range Free Localization Algorithm for WSN	2020	Wireless Personal Communications			1	29
MANISHA SARKAR., MANU GOYAL., ASIR JOHN SAMUEL	Comparing the Effectiveness of the Muscle Energy Technique and Kinesiotaping in Mechanical Sacroiliac Joint Dysfunction: A Non- blinded, Two-Group, Pretestâ€Posttest Randomized Clinical Trial Protocol	2020	Asian Spine Journal			-	-



Meenakshi Rajpoot., Rajasri Bhattacharya., Sheenam Sharma., Sumeet Gupta., Anil Sharma., Varruchi Sharma	Melamine contamination and associated health risks: Gut microbiota does make a difference	2020	Biotechnology and Applied Biochemistry				
Shivangi Talwar., Shivani Sood., Jayant Kumar., Ritu Chauhan., Mamta Sharma., Hardeep Singh	Ayurveda and Allopathic Therapeutic Strategies in Coronavirus Pandemic Treatment 2020	2020	Current Pharmacology Reports			1	10
Varruchi Sharma., Anil Sharma., Anil Panwar	Molecular Dynamic Simulation Study on Chromones and Flavonoids for the In Silico Designing of a Potential Ligand Inhibiting mTOR Pathway in Breast Cancer	2020	Current Pharmacology Reports			1	7
Mayank Chaudhary	Anti-Hypertensive Potential and Epigenetics of Angiotensin II type 2 Receptor (AT2R)	2020	Current Hypertension Reviews				
N K BATRA., ITI DIKSHIT	Evaluation of mechanical properties of polyetherimide reinforced carbon/glass/aramid hybrid composites	2020	Materials Today: Proceedings			-	-
Sakshi Anand., Avinash Narottam Lal Sharma	Assessment of Security Threats on IoT based Applications	2020	Materials Today: Proceedings				

Avinash Narottam Lal Sharma., Somasekar J., P Pavan Kumar., Ramesh G	Machine learning and image analysis applications in the fight against COVID-19 pandemic: Datasets, research directions, challenges and opportunities	2020	Materials Today: Proceedings				
Avinash Narottam Lal Sharma., Ajaykumar Dharmireddy., Sushanth Babu., Sreenivasa Rao Ijjada	SS $\sim$ 30mV /dec; Hybrid tunnel FET 3D analytical model for IoT applications	2020	Materials Today: Proceedings				
Ningthoujam Chidananda Singh., Avinash Narottam Lal Sharma	Resilience of mobile ad hoc networks to security attacks and optimization of routing process	2020	Materials Today: Proceedings				
Arunkumar Madupu., Avinash Narottam Lal Sharma., P Gowri Ishwari., Sreenivasa Rao Ijjada	Analysis and enhancement of capacitive pressure sensor's sensitivity through material engineering processes	2020	Materials Today: Proceedings				
P Chandra Sekhar Reddy., K S R K Sarma., Avinash Narottam Lal Sharma., P Varaprasada Rao., S Govinda Rao., G R Sakthidharan., K Kavitha	Enhanced age prediction and gender classification (EAP-GC) framework using regression and SVM techniques	2020	Materials Today: Proceedings				

Vedananarayanan V., Durga S., Avinash Narottam Lal Sharma., Gomathi T., S Poonguzhali., L Megalan Leo., A Aranganathan	Utilization of IoT for a Secured Clinical Information Transmission and Remote Monitoring of Patients	2020	Materials Today: Proceedings				
S Poonguzhali., Avinash Narottam Lal Sharma., Vedananarayanan V., A Aranganathan., T Gomathi., L Megalan Leo	A NOVEL JOINT DATA-HIDING AND COMPRESSION SCHEME BASED ON SMVQ AND IMAGE INPAINTING	2020	Materials Today: Proceedings				
V Vedananarayanan., A Aranganathan., S Poonguzhali., T Gomathi., Avinash Narottam Lal Sharma., L Megalan Leo	An efficient and effective detection of carcinoma using digital image processing technique	2020	Materials Today: Proceedings				
Ravinder Kumar., Iti Dikshit., Ashwani Verma	Experimental investigations and statistical modelling of dilution rate and area of penetration in submerged arc welding of SS316-L	2020	Materials Today: Proceedings				
Amit Kumar., Neel Kamal Batra., Guru Prakash	Gas tungsten arc welding alloying of AISI 409 steel with WC-10Co-4Cr powder to enhance the 3-body wear resistance	2020	Materials Today: Proceedings				

SANJEEV RANA., AVINASH SHARMA., KAMLESH KUMARI	Performance Analysis of Off-Line Signature Verification	2020	Advances in Intelligent Systems and Computing			161	171
Narinder P Singh., Jeetinder K Makkar., Ron B Cappellani., Ashish Sinha., Anand Lakshminarasimh achar., Preet Mohinder Singh	Correction to: Efficacy of topical agents for prevention of postoperative sore throat after single lumen tracheal intubation: a Bayesian network meta-analysis	2020	Canadian Journal of Anaesthesia				
Shobha Soni., Nirmala Sehrawat., Ashwani Kumar., Naresh Kumar., Gurpreet Kaur., Arvind Kumar., Anita Mann	Variability of durum wheat genotypes in terms of physio- biochemical traits against salinity stress	2020	Cereal Research Communications			1	10
PRIYANKA DHIMAN., NEELAM MALIK., ANURAG KHATKAR	Lead optimization from natural ligands by in-silico approach for discovering potential monoamine oxidases inhibitors (MAOIs)	2020	Current Drug Metabolism			-	-
MANISH GUPTA., SONAM KUMARI	Etra- periosteal orbital abscess following ethmoid sinusitis: A Rare case	2019	Acta Scientific Otolaryngology	1	1	13	16

KHAN MOHAMMAD GAYOOR., SAHOO NALINI KANTA., YEZDANI UMAMA., HARI BASKAR., KUMAR AYUSH., THAPPA SIDHANT PRASAD	Ethnopharmacological Studies of Argemone mexicana for the Management of Psoriasis Followed by Molecular Techniques through Metabolomics	2019	Biomed Research and Health Advances	1	1	9	13
MAHENDER SHERAWAT	A study on Accident Prone Devices to Control Road Accidents	2019	Academic Journal of Applied Engineering	1	1	1	4
VIMLESH SONI., KUSUMMAHAJAN	FAMILY HISTORY: UNREVEALED MANY TRUTHS	2019	Journal of Pediatric Medicine	1	1	14	15
PRABHJOT KAUR., HARDEEP SINGH TULI., AJINKYA G NENE., DIKSHA SHARMA., PRAKASH R SOMANI	Synergistic effect of copper nanoparticles and antibiotics to enhance antibacterial potential	2019	Bio-Materials and Technology	1	1	33	47
LUIS RAFAEL MOSCOTE SALAZAR., TARIQ JANJUA., AMIT AGRAWAL., GURU DUTTA SATYARTHEE., WILLEM GUILLERMO CALDERON MIRANDA	Management of Simultaneously Occurring Multiple Massive Intracerebral Hemorrhages	2019	Journal of Translational Critical Care Medicine	1	2	69	71

VISHAL GUPTA., NAVEEN MANI., NAVEEN SHARMA	Fixed point theorems for weak ( $\bar{\Gamma}, \alpha$ )-mapping s satisfying generalized Ć-condition and its application to boundary value problem	2019	Computational and Mathematical Methods	1	4	-	-
RANDHIR SINGH BISHT., LILY WALIA	Obesity its Correlation With Sleep Patterns And Cardiorespiratory Fitness In Medical College Students Of Mmimsr, Ambala	2019	INTERNATIONAL JOURNAL OF ADVANCED MEDICINE	1	6	19	21
RAJ SINGH., SUSHIL KUMAR UPADHYAY	A Study on the plant litter decomposition using mycoflora for sustainable environment	2019	Plantae Scientia	2	1	11	14
MANISH GUPTA., SAGAR CHANDRA., ANKITA YADAV	Peroral Epiglottectomy in a laryngopharyngeal stenosis following acid ingestion	2019	Ip Journal Of Otorhinolaryngolo gy And Allied Science	2	2	50	52
DEBASHREE ROY., SANKHA SHUBHRA CHAKRABARTI., ANINDITA BANERJEE., PALLAV SHARMA., ATANU BISWAS., SASANKA CHAKRABARTI	Serum 24-hydroxycholest erol in probable Alzheimer's dementia: Reexploring the significance of a tentative Alzheimer's disease biomarker	2019	Aging medicine	2	2	74	81

MONISHA JUNEJA., MALINI SINGH., MAHESH CHANDRA UNIYAL	To Study the Tourist Experience after visiting the World Heritage Sites of Delhi	2019	International Journal of Arts and Social Science	2	6	85	97
Gaillard N., Prasher D., Chong M., Deangelis A., Horsley K., Ishii H.A., Bradley J.P., Varley J., Ogitsu T.	Wide-Bandgap Cu(In,Ga)S <sub>2</sub> Photocathodes Integrated on Transparent Conductive F:SnO <sub>2</sub> Substrates for Chalcopyrite-Based Water Splitting Tandem Devices	2019	ACS Applied Energy Materials	2	8	5515	5524
KIRAN KUMAR SINGAL., PURSHOTTAM DASS GUPTA., NITIN GUPTA., JAYANT AGGARWAL., VARINDER PAL SINGH., PARVESH MALIK., RAO FARMAN KHAN	Cranio-vertebral junction anomaly“presenti ng as cervical myelopathy	2019	International Journal of Human and Health Sciences	3	1	40	42
RAJNEESH KAUR., RAMAN SINGH., ANTRESH KUMAR., KULDEEP SINGH	Click chemistry approach to isoindole-1, 3-dione tethered 1, 2, 3- triazole derivatives	2019	SynOpen	3	2	67	70

KUNAL CHOWDHARY., MUZZAFAR ZAMAN., RAHUL YADAV., GURINDER KAUR., ALIYA SHAH., ASHISH CHOWDHARY., ASHUTOSH BAWA., GURJOT., IVAN INKOV	LATE PRESENTATION OF A DIAPHRAGMATIC HERNIA AS SMALL BOWEL OBSTRUCTION IN PREGNANCY	2019	International Journal Of Medical Reviews And Case Reports	3	8	510	512
RANVEER VARDHAN., AMIT RANA., MANOJ GUPTA., RAJEEV SEAM., MANISH GUPTA	TO FIND OUT THE TOXICITY PROFILE OF TWICE WEEKLY CISPLATIN OVER CONVENTIONAL ONCE WEEKLY CISPLATIN BASED CRT IN LOCALLY ADVANCED CERVICAL CANCER	2019	International Journal of Mechanical Engineering Research and Development	3	11	118	121
VIKRANT KAUSHAL., AMIT RANA., MANOJ GUPTA., RAJEEV SEAM., MANISH GUPTA	TO COMPARE THE TOXICITY PROFILE OF ACCELERATED RADIOTHERAPY (SIX FRACTIONS PER WEEK) WITH CONCOMITANT CHEMO-RADIOTHERAPY IN LOCALLY ADVANCED HEAD AND NECK CANCER	2019	International Journal of Mechanical Engineering Research and Development	3	11	122	128



RIDHIMA AUPLISH., SNEHA SINGH., PREM SINGH., SHIV PANKAJ KHANNA., ADITI GUPTA	GRANULOMATOUS MASTITIS IS NOT ALWAYS TUBERCULAR: ROLE OF FINE NEEDLE ASPIRATION CYTOLOGY IN EVALUATION OF GRANULOMATOUS MASTITIS	2019	International Journal of Mechanical Engineering Research and Development	3	12	150	155
ASHIMA NARANG., DEEPALI GUPTA	Comparative Analysis of Various Cloud Security Frameworks	2019	International Journal of Advanced Studies of Scientific Research	4	1	-	-
RANJODH JEET SINGH., KANIKA KOHLI	Perceptions and suggestions of MBBS students in context with mentoring	2019	International Journal of Medical Science and Innovative Research	4	1	203	212
VIKRAM KATODIA., ANURADHA BEHL., GAURI CHAUHAN., A K BHARDWAJ	Acute febrile illness in Pediatric population	2019	International Journal of Medical Science and Innovative Research	4	1	98	105
Singh B., Yadav A.K., Gupta D.	Reflection of plane waves from a micropolar thermoelastic solid half-space with impedance boundary conditions	2019	Journal of Ocean Engineering and Science	4	2	122	131
NILPADMA SARKAR., SUBHASISH CHATTERJEE., AJAY GEHLOT	Effect of transcranial direct current stimulation on the level of consciousness in patients with traumatic coma: study protocol for a self-controlled trial	2019	Asia Pacific Journal of Clinical Trials: Nervous System Diseases	4	2	40	40

PREETI RAPERIA., NARENDER CHAUDHRY., RASHMI MITTAL	Comparative analysis of potency of Azole derivatives to target ASL and GPI proteins responsible for pathogenesis of Candida albicans using in silico approach	2019	Archives of Agriculture and Environmental Science	4	2	256	260
SAMEER SINGHAL., JAI KISHAN., MONICA SINGH., PARVINDER SINGH	Treatment of Advanced Non Small Cell Lung Cancer (NSCLC): A Clinical Review	2019	International Journal of Contemporary Medicine Surgery and Radiology	4	2	151	155
Kamal R., Kumar R., Kumar V., Kumar V., Bansal K.K., Sharma P.C.	Synthesis, Anthelmintic and Antimicrobial Evaluation of New 2-Arylidene-1-(4-methyl-6-phenylpyrimidin-2-yl)hydrazines	2019	ChemistrySelect	4	2	713	717
HERBAKSH KAUR., JYOTI SARIN., KULDEEP KAUR., MANJARI RA., AMRITA SAINI., PARVINDER KAUR	Evaluate the Effectiveness of Demonstration among Nursing Students in Terms of Skills Regarding Assessment of Respiratory Rate in Selected Nursing Colleges of Ambala, Haryana	2019	Research And Reviews: Journal Of Medical Science And Technology	4	3	1	4
NAVJYOTI GUPTA., SUBHASISH CHATTERJEE	Influence of different inclination angles on middle deltoid muscle activity in stroke patients with shoulder subluxation: protocol for a cross-sectional study	2019	Clinical trials in orthopedic disorders	4	3	47	49

Obero P., Mittal S., Gujral R.K.	ADRCN: A framework to detect and mitigate malicious insider attacks in cloud-based environment on IaaS	2019	International Journal of Mathematical, Engineering and Management Sciences	4	3	654	670
MOHIT SINGLA., HARBIR KAUR RAO., UDIT NARANG., RITU GARG., SIDDHARTH SHARMA., NAVDEEP YADAV	A study of clinical and laboratory profile in septicemic patients in tertiary care Hospital	2019	International Journal Of Medical Sciences And Innovative Research	4	4	17	24
ROSY BALA., NEERAJA JINDAL., RENU BANSAL., NITIN GUPTA	Characterization and management of $\beta$ -lactamases producing Escherichia coli causing complicated UTIs in an era of antimicrobial resistance	2019	International Journal Of Medical Sciences And Innovative Research	4	4	81	86
JASHAN GIRDHAR	A Systematic Protocol Design and Management of spinal Tuberculosis by Using Antibiotics: Rifampicin, Isoniazid	2019	ARC Journal of Public Health and Community Medicine	4	4	23	28
VINISHA MALIK., SANDEEP KUMAR GOYAL	An Effective Detection of Mobile Malware Behavior Using Network Traffic: TrafficAV	2019	International Journal of Scientific Development and Research	4	6	413	419

B SHARMA., A KUMARI	A STUDY TO ASSESS PREVALENCE OF EATING BEHAVIOUR AMONG FEMALE STUDENTS OF GENERAL AND PROFESSIONAL COURSES OF SELECTED COLLEGES OF AMBALA, HARYANA	2019	INTERNATIONAL JOURNAL OF PURE MEDICAL RESEARCH	4	7	10	12
NAVEEN MALIK., SANDIP KUMAR GOYAL., VINISHA MALIK	SURVEY ON SOFTWARE COST BY FUZZY LOGIC	2019	International Journal of Scientific Development and Research	4	10	149	162
Kamal R., Kumar V., Kumar R., Kumar V., Sharma P.C., Bansal K.K.	Chloramine-T Mediated Facile One Pot Synthesis of Pyrazolyltriazolobenzothiazole Hybrids as Potent Anti-Infective Agents	2019	ChemistrySelect	4	31	9190	9193
POOJA AHUJA., RAMBHA PATHAK., MEELY PANDA	Assessment of Job Satisfaction Level among Doctors: A Comparative Study of Public and Private Hospitals in Punjab, India	2019	Indian Journal of Communicable Diseases	5	1	11	17

LUIS RAFAEL MOSCOTE SALAZAR., HUBER PADILLA ZAMBRANO., YANCARLOS RAMOS VILLEGAS., AMIT AGRAWAL., ANDRES M RUBIANO	The five preferences for post-traumatic SAH	2019	Journal of emergency practice and trauma	5	1	1	1
RITU KADYAN., AMIT DAHIYA., TAMANNA SHARMA	Study of internal root resorption management on permanent teeth	2019	International journal of applied dental sciences	5	1	191	194
ANJLI PAWAR., SUVARNA PRASAD., RAJIV KUMAR., PALLAV SHARMA., SUNITA MANHAS., KARANPREET BHUTANI., MUNISH KUMAR	EFFECTS OF DIABETIC NEPHROPATHY ON PHOSPHOROUS HOMEOSTASIS	2019	International Education & Research Journal	5	1	7	9
VIJAY LAXMI., SHIPRA GUPTA	Plea Bargaining: A Silver Lining in the Indian Legal System	2019	Indian Journal Of Law And Human Behavior	5	2	245	248
SHIPRA GUPTA., VIJAYALAXMI	Shifting Paradigms of Corporate responsibility Towards Social accountability	2019	Indian Journal Of Law And Human Behavior	5	2	249	252
REETIKA BANSAL., VERTIKA BANSAL	The Role of Judiciary in India: If Balancing Activism or Working Under the Influence of Politics?	2019	Indian Journal Of Law And Human Behavior	5	2	177	182

SHEEN KAUSHIK., ASHIMA GARG	Economic Crimes in India	2019	Indian Journal Of Law And Human Behavior	5	2	241	243
M A BASHAR	Updating the Kuppuswamy's socioeconomic status scale for the year 2019	2019	Indian Journal of Communicable Diseases	5	2	162	163
RITU KADYAN., AMIT DAHIYA., NITIKA GUPTA	Endodontic management of oral care patients with cardiovascular disorders	2019	International journal of applied dental sciences	5	2	504	506
NISHU VAKIL., KIMPREET KAUR., SURINDER SACHDEVA	Study of erosive alterations in dental enamel exposed to medicinal syrups	2019	International journal of applied dental sciences	5	2	227	229
GURLEEN KAUR., JASPREET SINGH., KARANPREET BHUTANI., NARESH JYOTI DELMOTRA., ADISH GOYAL	Development and Introduction of Module on Medical Ethics in Patient Care To 2 nd Professional MBBS Students	2019	International Journal of Medical Research Professionals	5	2	22	27
Kashyap D., Tuli H.S., Sak K., Garg V.K., Goel N., Punia S., Chaudhary A.	Role of Reactive Oxygen Species in Cancer Progression	2019	Current Pharmacology Reports	5	2	79	86
NAINA KUMAR., ASHU YADAV	Preterm pre-labour rupture of membranes and perinatal outcome: a prospective cohort study	2019	Journal Of Obstetrics And Gynecolog	5	3	169	175

ATUL SHARMA., GEETANJALI GANDHI., VIBHAV GANDHI., SURYA DAHIYA., AAYUSH MALHOTRA., MAMIT DOGRA	Effectiveness of haemocoagulase as local haemostatic agent after orthodontic extractions	2019	International journal of applied dental sciences	5	3	213	214
KRISHNA MEDHA., L N GARG., HABIBULLA KHAN., B NITIN., V S NIJHAWAN	Nasopharyngeal teratoma, A rare case	2019	Ip Indian Journal Of Anatomy And Surgery Of Head	5	4	127	129
SURYA DAHIYA., NIKITA PHUJA., SHIVANI DHAWAN., ANAMIKA THAKUR	Correlation between Dental pulpal pain and hormonal changes during pregnancy- A Clinical Investigation	2019	Annals Of International Medical And Dental Research	5	5	22	24
MUNISH DHEERAJ., SUKSHAM JOHAR., PRIYA MAHAJAN., APURVA AGNIHOTRI., JEEVAN JOSH., SALONI VERMA	Comparative evaluation of bupivacaine and lignocaine in single sitting root canal treatment	2019	International Journal of Research in Health and Allied Sciences	5	5	40	42
SHARADENDU BALI., MANESHWAR SINGH UTAAL	Incompatible foods: an important concept to understand to prevent auto- immune disorders	2019	International Journal Of Scientific Reports	5	9	266	270
SHARADENDU BALI., MANESHWAR SINGH UTAAL	Serum lipids and lipoproteins: a brief review of the composition, transport and physiological functions	2019	International Journal Of Scientific Reports	5	10	309	314

M UTTAM., H YADAV., D MIDHA	Music Based Remediation Therapy as an Adjunct to Conventional Physiotherapy Treatment for Primary and Secondary Impairments in Patients with Traumatic Brain Injury and Stroke: A Systematic Review	2019	Research and Reviews: Journal of Neuroscience	6	1	1	9
NEERU BHASKAR., SHIKHAA MAHAJAN., JEEVAN BHANDARI., KULDIP SINGH SODHI	Assessment of Trace Elements Status in Bronchial Asthma	2019	International Journal Of Research And Review	6	1	109	114
ASHU YADAV., NAINA KUMAR	Myomectomy of incision site uterine fibroid during caesarean section: a case report	2019	New Indian journal of OBGYN	6	1	57	59
MANISHA., JYOTI SARIN., PARVINDER KAUR., PREETI SAHI	Effectiveness of Webinar VS App on Care of Newborn in Terms of Knowledge among Nursing Students	2019	International Journal Of Nursing And Midwifery Research	6	1	33	39
INDRA NARAYAN MITRA., SONIA KOCHHAR., B K AGRAWAL	Influence of Aging on Lung Functions in Elderly Male and Female Healthy Subjects	2019	Asian Pacific Journal of Health Sciences	6	1	114	117



MANJEET SINGH., ASHWANI UMMAT., CHETAN SHARMA., PRAVEEN S THIVARI., SONIA KOCHHAR	Efficacy of Platelet-rich Plasma vs Corticosteroid Injection in Chronic Plantar Fasciitis: A Comparative Study	2019	Journal of Foot and Ankle Surgery	6	1	1	5
ANISHA PURI., MANISHA BHATT DWIVEDI., SAPNA BANSAL., SEEMA TIKKU	Effect of priming technique and single intubating dose technique on rapid sequence intubation with rocuronium using train of four monitoring	2019	Indian Journal Of Clinical Anaesthesia	6	2	215	219
AMANDEEP KAUR., PREETI CHAUDHARY., GURDEEP SINGH KALYAN., GURWINDER SINGH BAL	Observational study of morphometric parameters of the medial meniscus of the knee joint in 30 adult cadavers	2019	Indian Journal Of Clinical Anatomy And Physiology	6	2	130	132
DEEPAK GUPTA., NAMRATA RANI., VANDANA GOYAL	On solving Multi-objective Quadratic Fractional Optimization Model with Asymmetric Trapezoidal Fuzzy Number	2019	International Journal Of Research And Analytical Reviews	6	2	791	795
DEEPAK GUPTA., NAMRATA RANI., VANDANA GOYAL	Rouben Ranking Function to Multi-objective Quadratic Fractional Optimization Problem with Trapezoidal Fuzzy Numbers	2019	International Journal Of Research And Analytical Reviews	6	2	799	805

RESHAM NARULA., SARU DHIR., SAURABH GUPTA., BHARAT GUPTA., NEHA PATIL., MANJUSHREE JUNEJA., SAURABH JUNEJA	Veneers in esthetic zone“A case series	2019	Journal of dental specialities	6	2	177	181
SAPNA BANSAL., SHIVANI RATHEE., PARVEEN KUMAR ANTIL., S K MALHOTRA., INDERJA	Assessment of difficult airway by using various bedside screening tests for endotracheal intubation	2019	Indian Journal of Clinical Anaesthesia	6	2	270	273
SIMMANJIT KAUR., SACHIN SINGH YADAV., HARSHARAN	Feto-Maternal Outcome with Meconium Stained Liquor: A Clinical Study from Medical College of Ambala	2019	Indian Journal of Maternal-Fetal and Neonatal Medicine	6	2	95	100
PALLAV SHARMA., SINDHU SHARMA., SUVARNA PRASAD	Adenosine deaminase, an aid in the diagnosis of tubercular meningitis“hospital based study	2019	International Journal Of Clinical Biochemistry And Research	6	3	311	314
RUBY BHATIA., SUNITA MOR., ANEET., MEHAK MANOCHA., NEHA VASHISH	Adverse dermatology lesions following acute blood reaction in pregnancy: A case report	2019	Indian Journal Of Obstetrics And Gynecology Research	6	3	402	404

DEEPAK TULI., PURNIMA THAKUR., MANOJ GUPTA., RAJEEV K SEAM., MANISH GUPTA	Evaluation of adequacy of conventional radiotherapy fields based on bony landmarks in cervical cancer patients using contrast enhanced computed tomography scan- A regional cancer centre experience	2019	Indian Journal Of Obstetrics And Gynecology Research	6	3	302	307
RUBY BHATIA	Prevention control and syndromic management of reproductive tract infections (RTIs) and sexually transmitted infections (STIs) in women	2019	Indian Journal Of Obstetrics And Gynecology Research	6	3	243	250
SAURABH AGRAHARI., MANESHWAR SINGH UTAAL., SHARADENDU BALI	Clinical profile of patients with abdominal tuberculosis in rural North India	2019	International Surgery Journal	6	3	836	842
SHELLY PATHANIA., PARVEEN BANSAL., PRASOON GUPTA., RAVINDRA K RAWAL	Genus Calotropis: A Hub of Medicinally Active Phytoconstituents	2019	Current Traditional Medicine	6	4	312	331

MAMIT KUMAR., JYOTI MEMOALIA., MEGHA GUPTA., GEETINDERPREET KAUR., AMIT KUMAR	POST-OPERATIVE ANALGESIC REQUIREMENT IN PATIENT UNDERGOING MINOR ORAL SURGERY USING BUPRENORPHINE WITH LIGNOCAINE VERSUS LIGNOCAINE	2019	European Journal of Pharmaceutical and Medical Research	6	4	533	536
GAURAV GUPTA., ROHIT DANG., SANGEETA GUPTA	Clinical presentations of carcinoma breast in rural population of North India: a prospective observational study	2019	International Surgery Journal	6	5	1622	1628
PAAVAN SINGHAL., PREETI K SHARMA., INDU SHARMA., ANIL K SHARMA	EFFECT OF INDIAN SPICES ON THE GROWTH AND INHIBITION OF MICROORGANISMS	2019	European Journal Of Pharmaceutical And Medical Research	6	5	427	432
S P SAINI	Political Parties--- Their Importance and weaknesses. With special reference to India	2019	Journal of Emerging Technologies and Innovative Research	6	6	616	620
SIDDHARTH VATS., ROHIT MAHAJAN., MANOJ GUPTA., RAJEEV K SEAM., MANISH GUPTA	Evaluation of Treatment Related Weight Loss in Patients with Head and Neck Cancers Undergoing Radiotherapy	2019	International Journal Of Research And Review	6	6	6	10

TEJINDER PAL SINGH SODHI., KIRTI SAVYASACCHI GOYAL., UTKARSH GARG., KRITESH GOEL., HEMANGI GANDHI	Single port laparoscopic transabdominal preperitoneal inguinal hernia repair: prospective cohort study	2019	International Surgery Journal	6	6	1972	1974
Jyoti Syal Nanda	Henry Vivian Derozio, A Revolutionary and a Patriot: A Study of his Selected Poems	2019	Journal of Emerging Technologies and Innovative Research	6	6	168	177
ARUNA BHAGAT DUBEY	Role of Lipoprotein (a) in Coronary Artery Disease	2019	International Journal Of Research And Review	6	7	19	23
UDIT NARANG., VIPIN JAGADHAMI., MOHIT SINGLA., KIRAN KUMAR SINGAL., RAJAT AGARWAL., MADHAV ARORA	A study of prevalence of microalbuminuria and diabetic retinopathy in rural patients presenting to a tertiary care hospital in north India	2019	International Journal of Contemporary Medical Research	6	8	H18	H22
MAMIT KUMAR., SANJAY TALNIA., MANU GUPTA., PRASHANSA SHARMA., MONICA MALIK., MONIKA MEHTA	CLINICAL OUTCOME OF SINGLE IMPLANTS UNDERWENT IMMEDIATE, EARLY AND DELAYED NON- OCCLUSAL LOADING	2019	European Journal Of Pharmaceutical And Medical Research	6	9	387	393
Sharma N., Singh G., Hegab H., Mia M., Batra N.K.	Tribo-corrosion characterization of NiTiCu alloy for bio- implant applications	2019	Materials Research Express	6	9	-	-

Sharma N., Singh G., Gupta M., Hegab H., Mia M.	Investigations of surface integrity, bio-activity and performance characteristics during wire-electrical discharge machining of Ti-6Al-7Nb biomedical alloy	2019	Materials Research Express	6	9	-	-
NITISH DHAWAN., ANAND THAWAIT., KIRTI SAVYASACCHI GOYAL., KRITESH GOEL	Comparative Study of Post-Operative Pain in Open (Lichtenstein) Repair Versus Laparoscopic Repair for Unilateral Inguinal Hernia	2019	International Journal Of Contemporary Medical Research	6	10	6	9
S P KHANNA., PREM SINGH., SNEHA SINGH., RIDHIMA AUPLISH., ADITI GUPTA	Cytodiagnosis of Clear Cell Papillary Renal Cell Carcinoma: A Case Report	2019	International Journal Of Research And Review	6	10	259	262
NITISH DHAWAN., KIRTI SAVYASACCHI GOYAL., TEJINDER PAL SINGH SODHI., MANU CHAUDHARY	Comparative study of laparoscopic and conventional (Lichtenstein tension free) inguinal hernia repair in a tertiary care institute	2019	International Surgery Journal	6	10	3739	3743
Raturi M., Singh B.J., Shelly D., Singh K., Nanda T., Mehta R.	Tensile behaviour and characterization of epoxy-clay-poly (ethylene terephthalate) nanocomposites	2019	Materials Research Express	6	11	-	-

TEJINDER PAL SINGH SODHI., SAMEER PUNDEER., MANESHWAR SINGH UTAAL., KIRTI SAVYASACHI GOYAL	Unusual trichobezor of stomach and intestines as a manifestation of Rapunzel syndrome: a rare case report	2019	International Surgery Journal	6	12	4569	4571
AMIT VASHISHTH., NIMISHA TEHRI., PAWAN KUMAR	The potential of naturally occurring bacteria for the bioremediation of toxic metals pollution	2019	Brazilian Journal of Biological Sciences	6	12	39	51
ANKIT BAKSHI., BIRINDER NAGI., SOHAN SINGH., RUPINDER SINGH	Barium contrast evaluation of lower esophageal sphincter disorders with endoscopic correlation	2019	Journal Of Medical Science And Clinical Research	7	1	54	60
MAMTA., R C SHARMA	Buying Behavior of Rural Consumers towards Personal Care Products	2019	International Journal of 360 Management Review	7	1	100	113
AANCHAL SAINI., BABLU KUMAR GAUR., ARJUN SAKHA BHALLA., PARVEEN KUMAR ANTIL., BALJEET MAINI., ANAND KUMAR BHARADWAJ	Clinical Profile of Low Birth Weight Neonates Admitted in NICU: A Hospital Based Study	2019	Journal Of Medical Science And Clinical Research	7	1	381	388
KUNAL CHOWDHARY., MUZZAFAR ZAMAN., ALIYA SHAH., KAPIL SINDHU	Laparoscopic Primary Repair using omentum for Duodenal Ulcer Perforation: A Single Institution Experience of 12 Cases in one year	2019	Journal Of Medical Science And Clinical Research	7	1	830	833

RUPINDER SINGH., HARSIMAR., HARNEET NARULA., AMIT MITTAL	Role of ultrasound and MDCT in evaluation of patients with acute abdomen	2019	Journal Of Medical Science And Clinical Research	7	1	163	169
RAMESH CHAND JINDAL., MANJEET SINGH., H S SANDHU., GURWINDER SINGH BAL., HARISH V K RATNA., JASNEET S CHAWLA	Percutaneous transolecranon and lateral pinning vs lateral pinning in displaced supracondylar fractures of humerus in children- An observational study	2019	International Journal of Research in Medical Sciences	7	3	1	5
Borisut, Piyachat; Kumam, Poom; Gupta, Vishal; Mani, Naveen	Generalized $(\tilde{I}^-, \tilde{I}^\pm, \tilde{I}^2)$ - weak contractions for initial value problems	2019	Mathematics	7	3	-	-
ARVIND K SHARMA., SATISH K MITTAL	A Comprehensive Study on Digital-Signatures with Hash-Functions	2019	International Journal Of Computer Sciences And Engineering	7	4	604	607
Singh G., Kumar G., Bhatnagar V., Srivastava A., Jyoti K.	Pollution management through internet of things: A substantial solution for society	2019	Humanities and Social Sciences Reviews	7	5	1231	1237
Kumar G., Singh G., Bhatanagar V., Jyoti K.	Scary dark side of artificial intelligence: A perilous contrivance to mankind	2019	Humanities and Social Sciences Reviews	7	5	1097	1103
Rani R., Saroha V.K., Rana S.	Simulating energy efficient cloud environment using advanced mechanism	2019	International Journal of Recent Technology and Engineering	7	5	297	301



MUNISH DHEERAJ., SUKSHAM JOHAR., TANIA JANDIAL., HENNA SAHI., SALONI VERMA	Comparative Evaluation of Compressive Strength and Diametral Tensile Strength of Zirconomer with GIC and Amalgam	2019	Journal Of Advanced Medical And Dental Sciences Research	7	6	52	56
R BRARI., M GOEL., K S ARORA., K D GUPTA., PA SETHI., H MANKE	The antibacterial effect of herbal alternatives, Triphala and Turmeric, on Enterococcus faecalis-an in vitro study	2019	Journal of the Dental Association of South Africa	7	6	293	296
MAHAJAN R., HAKIM A., INAMPUDI P., PANDEY A., SEAM R K., SHARMA S C	Epidemiology of Breast Cancer in a Single Institute in North India with High Incidence of Triple Negative Breast Cancers	2019	Journal Of Medical Science And Clinical Research	7	6	642	647
PRERNA SHARMA., MAHADEVAN NANJAIAN., SANJEEV KALRA., KUMARAPPAN CHIDAMBARAM	In vivo anti-inflammatory and in vitro antioxidant potential of leaf and bark fractions of Holoptelea integrifolia (Roxb.) Planch	2019	Journal Of Pharmacy And Pharmacognosy Research	7	6	421	432

KANIKA KUHAR., UMA J DEEVER., AMOLDEEP., JYOTI SARIN	EFFECTIVENESS OF COMMUNITY BASED NUTRITIONAL PROGRAMME (CBNP) ON PREVENTION OF STUNTED GROWTH AMONG CHILDREN IN TERMS OF KNOWLEDGE AND EXPRESSED PRACTICE OF MOTHERS IN SELECTED VILLAGES OF AMBALA DISTRICT	2019	International Journal Of Advance Research	7	8	229	241
ARVIND K SHARMA., GUNJAN SETHI., MARTIN RADLEY	Challenges in Acquisition of New Courses in Education, Bachelor of Technology in SD VS Traditional CSE Program: A Case Study of M.M.Deemed to Be University	2019	International Journal Of Computer Sciences And Engineering	7	8	221	226
DEEPAK KOCHAR., AVINEET KAUR., SURINDER SACHDEVA., BIKRAMDEEP SINGH., MOHIT KAMRA., SWATI CHHABRA	Assessment of factors leading to peri-implantitis-A clinical study	2019	Journal Of Advanced Medical And Dental Sciences Research	7	8	59	61

DEEPAK KOCHAR., SURINDER SACHDEVA., AVINEET KAUR., NISHU VAKIL., MOHIT KAMRA., SWATI CHHABRA	Evaluation of GCF in Healthy, Chronic Periodontitis and Aggressive Periodontitis Patients	2019	Journal Of Advanced Medical And Dental Sciences Research	7	8	55	58
KIRTI SAVYASACCHI GOYAL., AMANDEEP KAUR., MANI GARG., MOHIT MADHUKAR	Bacteriological Profile and Antibiotic Sensitivity of Cellulitis in a Tertiary Care Hospital	2019	Journal Of Advanced Medical And Dental Sciences Research	7	9	94	99
MUNISH DHEERAJ., SUKSHAM JOHAR., PRIYA MAHAJAN., HENNA SAHI., SALONI VERMA	Comparison of two different treatment modalities for Endo-Perio lesions-A clinical study	2019	Journal Of Advanced Medical And Dental Sciences Research	7	9	131	134
SHIV PANKAJ KHANNA., RIGVARDHAN., ANISHA AGGARWAL	Correlation of Serum Vitamin B 12 with Red Cell Indices and Hemoglobin in Indian Women in Second and Third Trimester of Pregnancy	2019	Journal Of Medical Science And Clinical Research	7	9	713	717
RATTAN NANGIA., VIJAY NIJHAWAN., ADITI GUPTA	Crusted Scabies--- The Omnipresent Scabies in the Elderly	2019	Journal Of Medical Science And Clinical Research	7	10	414	416
KAPIL SINDHU., MINAL PANWAR., PIYUSH K SINHA., ASHUTOSH BAWA., ASHISH K CHAUDHARY	Prospective study of clinical Profile and outcome in surgical ICU Patient	2019	Journal Of Medical Science And Clinical Research	7	10	657	664

ANISHA AGGARWAL., ANSHU MITTAL., HARSIMRANJIT KAUR NATT., PRADEEP AGGARWAL., AMNAJOT KAUR CHAUHAN., SURYAKANT	Status of Bone mineral density in adult North Indian population using Dual-energy x-ray absorptiometry (DEXA) Scan	2019	Journal Of Medical Science And Clinical Research	7	10	232	238
PIYUSH K SINHA., KAPIL SINDHU., ASHISH K CHAUDHARY., ASHUTOSH BAWA., MINAL PANWAR	Prospective Studay of Blunt Trauma Chest	2019	Journal Of Medical Science And Clinical Research	7	11	438	448
KAPIL SINDHU., PIYUSH K SINHA., MOHIENDER K MALHOTRA., ASHUTOSH BAWA., JATIN BEDI., NISCHAL SHIVAPRAKASH., SHABOOL NAFEES	Surgical Safety Checklist: Are We Serious? A Survey	2019	Journal Of Medical Science And Clinical Research	7	11	529	534
ANURADHA NADDA., JAGBIR SINGH MALIK., ANU BHARDWAJ A., ZAHID ALI KHAN., VARUN ARORA., SACHIN GUPTA., MUKESH NAGAR	Reciprocate and nonreciprocate spousal violence: A crossâ€sectional study in Haryana, India	2019	Journal Of Family Medicine And Primary Care	8	1	120	124

Hemapriya E., Ramchandran S.	Research on quality of work life among women employees in it sector with respect to Chennai	2019	International Journal of Recent Technology and Engineering	8	2	5885	5887
Sharma S., Malik A.	Routing in wireless mesh networks based on termites' intelligence	2019	International Journal of Applied Metaheuristic Computing	8	2	1	21
RUBY BHATIA., MANJIT KAUR MOHI., ANJU GUPTA., SONIA GOYAL	Para vaginal dermoid cyst: a rare occurrence	2019	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	8	2	2320	1770
INDU VERMA., PUNYA PRIYA., CHARVI CHUGH., HARSHARAN KAUR., DINESH SOOD	Clinical presentation and outcome of ectopic pregnancies in a tertiary care rural hospital	2019	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	8	2	692	696
Kumari R., Saroja V.K., Rana S.	Enhancement of security and energy efficiency in cloud computing	2019	International Journal of Recent Technology and Engineering	8	2	2459	2462
Gupta R.D., Gupta P.	Fabrication of $\mu$ -channels on pure-ti using USM and optimization of process parameters	2019	International Journal of Recent Technology and Engineering	8	2	6508	6515
Hemapriya E., Ramchandran S.	Impact of quality work life in employee satisfaction among women it employees in Chennai	2019	International Journal of Recent Technology and Engineering	8	2	4938	4942

SONIA KOCHHAR., ASHWANI UMMAT., MANJEET SINGH., HARSIMARJIT KAUR., HARISH V K RATNA., JASNEET S CHAWLA	ROLE OF NERVE CONDUCTION STUDY IN TRAUMATIC AXILLARY AND MEDIAN NERVE INJURIES -AN OBSERVATIONAL STUDY	2019	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	8	2	13	15
SULAKSHANA CHAND., JYOTI SARIN	Impact of Electronic Nursing Documentation (End) In Terms Of Quality of Nursing Documentation	2019	Iosr Journal Of Nursing And Health Science	8	3	25	32
Gupta S., Chandna P.	Implementation of 5S in scientific equipment company	2019	International Journal of Recent Technology and Engineering	8	3	107	111
VATAN., AVINASH SHARMA., SANDIP GOYAL	Artificial Intelligence on the Move: A Revolutionary Technology	2019	International Journal Of Recent Technology And Engineering	8	4	#####	#####
AVINASH TELI., PAWAN KUMAR., AKSHI DENOD., WASIULLAH	A PROSPECTIVE STUDY ON DRUG UTILIZATION AND COST EFFECTIVENESS OF TREATMENTS IN DIABETES MELLITUS PATIENTS (INPATIENTS SETTING) IN TEACHING HOSPITAL OF MMIMSR	2019	Journal of Medical Pharmaceutical And Allied Sciences	8	4	2276	2299

MANJEET SINGH., ASHWANI UMMAT., VISHESH VERMA., VINEET PRUTHI	ANTIBIOTIC COATED NAIL [A NOVEL TECHNIQUE FOR TAILOR MADE PATIENT MANAGEMENT	2019	International Journal of Scientific Research	8	4	59	61
GAURAV KUMAR SHARMA., MEENAKSHI DHANAWAT	A Comprehensive qualitative phytochemical estimation of Euphorbia neriifolia Linn	2019	International Journal of Bio-Pharma Research	8	5	2548	2557
Kumar S., Gupta A.K., Chandna P.	State of art optimization techniques for machining parameters optimization during milling	2019	International Journal of Engineering and Advanced Technology	8	6	5104	5114
RUBY BHATIA., SIMMANJIT KAUR., SUNITA MOR., NAAZBIR KAUR., RITIKA GUPTA	Elevated serum CA. 19-9 levels in Dermoid - A predictor of ovarian torsion tissue Necrosis	2019	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	8	6	2571	2573
GURDEEP SINGH DHANJAL., VIKRAMJOT SINGH., GURNOOR SINGH	ETIOLOGICAL PROFILE OF NEONATAL SEIZURES WITH SPECIAL REFERENCE TO BIOCHEMICAL ABNORMALITIES	2019	Journal Of Biomedical And Pharmaceutical Research	8	6	73	76
Rajput A.S., Athavale V., Mittal S.	Intelligent model for classification of SPAM and HAM	2019	International Journal of Innovative Technology and Exploring Engineering	8	6	773	777

Ramana Reddy B.V., Mittal R., Maity S.R., Pandey K.M.	Investigation on metallurgical, tribological, hardness properties of spray deposited and warm rolled Al-18Pb, Al-22Pb alloys	2019	Journal of Materials Research and Technology	8	6	5687	5697
RAKASHREE CHAKRABORTY., SOURAV SEN., KRITI GOYAL., DIVYA PANDYA	â€œTwo third tumorâ€A case report and its differential diagnosis	2019	Journal Of Family Medicine And Primary Care	8	6	2140	2143
Pahwa B., Gupta M.	A study of factors influencing the purchase decision of health insurance policies using AHP approach	2019	Compusoft	8	7	3285	3293
TAJINDER KAUR., SHAVETA GARG., GEETANJALI KAUR., HARSHARAN KAUR	A stdy of preinduction transvaginal ultrasonographic cervical length and its comparison with bishop score in predicting successful labour	2019	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	8	7	2320	1770
Tanwar A., Jindal P.	CRAR-An analysis of financial soundness of selected public sector banks, private sector banks and foreign banks in India	2019	International Journal of Innovative Technology and Exploring Engineering	8	7	327	331
Jindal P., Yashika	Medical tourism in India: An analysis	2019	International Journal of Innovative Technology and Exploring Engineering	8	7	465	471



Aneja S., Mittal S., Sharma D.	An optimized technique to manage energy depletion in routing protocol for low-power and lossy networks (RPL)	2019	International Journal of Innovative Technology and Exploring Engineering	8	8	494	498
Sharma A., Kulkarni S.V., Kalbande D., Dholay S.	Cost optimized hybrid system in digital advertising using machine learning	2019	International Journal of Innovative Technology and Exploring Engineering	8	8	934	939
Santosh M., Sharma A.	Facial expression recognition using fusion of LBP and HoG features	2019	International Journal of Innovative Technology and Exploring Engineering	8	8	296	300
MONIKA AGGARWAL., V S SRINIVAS., V S NIJHAWAN., VIBHA DUTTA	ROLE OF EPIDERMAL GROWTH FACTOR RECEPTOR IN COLORECTAL CARCINOMA	2019	PARIPEX - INDIAN JOURNAL OF RESEARCH	8	8	203	206
ATUL SHARMA., GEETANJALI GANDHI	Patterns of maxillofacial injury in a tertiary care hospital	2019	PARIPEX - INDIAN JOURNAL OF RESEARCH	8	8	34	35
Vats D., Sharma A.	Recommendation systems: Classification, open issues and recent developments	2019	International Journal of Innovative Technology and Exploring Engineering	8	9	3224	3231
Gochhayat G., Kumar M., Bhatt S., Saini V., Malik A.	Thiamine: A key role in human health	2019	International Journal of Scientific and Technology Research	8	9	42	51
Parashar J., Garg A.	Workflow load balancing using soft computing base novel framework with Qos parameters	2019	International Journal of Innovative Technology and Exploring Engineering	8	9	3270	3280

NEERAJ KUMARI., SONIA MEHTA., VARSHA A SINGH., ROSY BALA	Prevalence of multi drug resistance, extensively drug resistant and pan drug resistant proteus species with emphasis on ESBL production	2019	World Journal Of Pharmacy And Pharmaceutical Sciences	8	9	1239	1251
TEJINDER PAL SINGH SODHI., MANESHWAR SINGH UTAAL., KIRTI SAVYASACCHI GOYAL., SAMEER PUNDEER	RARE CASE OF PERITONEAL TUBERCULOSIS MIMICKING OVARIAN CARCINOMA	2019	International Journal Of Current Advanced Research	8	9	#####	#####
ANISHA PURI., MANISHA BHATT DWIVEDI., PRANAV ARORA., DIVYA VIJAY	TO EVALUATE THE HAEMODYNAMIC EFFECTS OF ETOMIDATE AND A COMBINATION OF ETOMIDATE AND PROPOFOL AS INDUCTION AGENTS IN ELECTIVE SURGERIES	2019	Journal Of Evolution Of Medical And Dental Sciences	8	9	555	558
RUCHI CHOUDHARY., PREETI SINGH., SURABHI GUPTA., P P KHOSLA., PRITHPAL S MATREJA., UPMANYU SINGH	A comparative study for efficacy and safety of low doses of clonidine for hemodynamic stability in patients undergoing laparoscopic cholecystectomy	2019	International Journal of Basic & Clinical Pharmacology	8	9	2102	2107
HARCHARAN KDHILLON., KUSUM MAHAJAN., CHARU CHANDWANI., BALKARAN SINGH	CREATINE PHOSPHOKINASE (MUSCLE BRAIN-FRACTION) ISOENZYME MASS CONCENTRATIONS IN ASPYXIATED TERM NEONATES	2019	International Journal Of Scientific Research	8	10	51	53

BALKARAN SINGH., B REVANT REDDY., HARCHARAN K DHILLON	A CASE OF BUDD CHIARI SYNDROME IN ASSOCIATION WITH MASSIVE ASCITES WITH RADIOLOGICAL EVIDENCE	2019	International Journal Of Scientific Research	8	10	59	60
NAVNEET SHARMA., SANJEEV MITTAL	EVALUATION AND COMPARISON OF ACCURACY OF CASTS OBTAINED FROM DUALARCH TRAYS USING DIFFERENT TYPES OF IMPRESSION MATERIALS. AN IN- VITRO STUDY	2019	International Journal Of Scientific Research	8	10	16	19
MANSI JAIN., SANJAY KUMAR., SUMA SOGI., SARU DHIR	Dental myths or social taboos in dentistry	2019	International journal of current research in life sciences	8	10	3260	3263
Vatan., Sharma A., Goyal S.	IoT standards and applicability to human life	2019	International Journal of Innovative Technology and Exploring Engineering	8	10	3147	3153
Kaur J., Bindal A.K.	Node failure handling through localized relocation over wireless sensor network	2019	International Journal of Innovative Technology and Exploring Engineering	8	10	2688	2695
RUBY BHATIA., PARAMJIT KAUR., GURPINDER KAUR., SUNITA MOR	Laposcopic evaluation in primary female infertility	2019	International Journal of Reproduction, Contraception, Obstetrics and Gynecology	8	10	4066	4070
Gupta M., Garg A.	Optimizing and load balancing for flash crowd to improve quality of service in content delivery network	2019	International Journal of Innovative Technology and Exploring Engineering	8	11	2568	2574

Kaur J., Bindal A.K.	Performance analysis of routing protocols over WSN under the constraints of natural hazards using data logger	2019	International Journal of Innovative Technology and Exploring Engineering	8	11	1627	1635
SAHIL KANER., HARISH KUMAR., ANUJ MALIK	THE PRE-DIABETIC CONDITION	2019	International Journal Of Scientific Research	8	11	20	21
PRANJL SHARMA., SURINDERPAL SINGH., MAHESH SATIJA., PUSHAPINDRA KAUSHAL., ANURAG CHAUDHARY., SARIT SHARMA., SANGEETA GIRDHAR	Compliance and awareness of Cigarettes and Other Tobacco Products Act among tobacco sellers in urban Ludhiana	2019	International Journal Of Medical Science And Public Health	8	11	1	4
Gupta D., Kumar S., Rani N.	FGP in multi-objective non-linear fractional optimization model including triangular fuzzy numbers	2019	International Journal of Innovative Technology and Exploring Engineering	8	11	2122	2130
Gupta D., Kumar S., Goyal V.	Multiobjective quadratic fractional programming using iterative parametric function	2019	International Journal of Innovative Technology and Exploring Engineering	8	11	2116	2121
GINNI DATTA., KIREN THOMAS., CHASHAMJOT BAWA., SAGAR CHANDRA., SHANTANU ARYA	Challenges in the Management of a deaf and mute with large Multinodular Goitre - A case report	2019	International Journal of Scientific Research	8	11	44	45

ABHISHEK DHINDSA., GUNDEEP SINGH., SHALINI GARG., GURPREET KOUR., AMBREEN KAUR., ASHISH LOOMBA., MANU SHARMA	Knowledge regarding avulsion, reimplantation and mouthguards in high school children: organised sports- related orodental injuries	2019	Journal Of Family Medicine And Primary Care	8	11	3706	3712
Malik V., Goyal S.K., Malik N.	A hybrid model for android malware detection	2019	International Journal of Innovative Technology and Exploring Engineering	8	12	2656	2662
Gupta D., Goel S.	Two stage flow shop scheduling model including transportation time with equipotential machines at every stage	2019	International Journal of Innovative Technology and Exploring Engineering	8	12	5090	5094
RUPINDER SINGH., MANNAT RANGI., ARUN SHARMA	INDEXING OF THE NUTRIENT FORAMINA OF FOREARM BONES	2019	Global Journal For Research Analysis	8	12	58	61
Sharma C., Gupta M.	Different factors and techniques for supplier evaluation and selection in automotive industry of Punjab	2019	International Journal of Innovative Technology and Exploring Engineering	8	12	1338	1345
SHIVA GUPTA., HIMANI SHARMA., SUPREET THIND., RASVEEN KAUR	CONVENTIONAL TREATMENT OF MUCUS FILLED CAVITY	2019	Global Journal For Research Analysis	8	12	72	73

Sharma A., Verma A., Gupta D.	Fraud detection of credit card using data mining techniques	2019	International Journal of Innovative Technology and Exploring Engineering	8	12	4410	4413
SOURAV SEN., MRUNAL MESHRAM., SHRADDHA PATEL., RAKASHREE CHAKRABORTY	Oral mucosal changes in pemphigus vulgaris and its treatment: A case report	2019	Journal Of Family Medicine And Primary Care	8	12	4036	4038
BHARTI POONAM., BHATTI KARUN., SINGH HARSHBIR ANGAD., WALIA HEMANK., LAL DHRUVENDRA., PURI SHRADHA	ASSESSMENT OF PERSONALITY FACTORS AMONG PATIENTS PRESENTING WITH DIFFERENT SUBSTANCE USE DISORDERS	2019	Journal Of Evolution Of Medical And Dental Sciences	8	20	6808	6813
ANJANA MITTAL., GURDEV L GOYAL., AMIT MITTAL	Morphometry of Distal End Radius- Surgical Implication in Colles' Fracture	2019	Journal Of Evolution Of Medical And Dental Sciences	8	42	3100	3104
NEHA TALWAR., ABHIMANYU AIRON., DEVANSHU ROHILLA., DIVYA NIRJHAWAN., R K AIRON	Complex Composite Odontome	2019	Journal Of Evolution Of Medical And Dental Sciences	8	43	3273	3275
B K AGRAWAL., A GARG., H PARASHAR., T PRUTHI., S TAYAL	Platelet Count to Spleen Diameter Ratio as a Noninvasive Marker of Oesophageal Varices in Hepatic Cirrhosis	2019	Journal Of Evolution Of Medical And Dental Sciences	8	46	3432	3436

JAGATHEESH KALIAPERUMAL., NEHA SAJAN MATHEWS., PUSHPA DEVI., UNMESH SANTHPUR., A PANDURANGAN., AMIT MITTAL., SHAMSHIR ALAM	Therapeutic Outcome Assessment on Post- Partum Sepsis	2019	Journal Of Evolution Of Medical And Dental Sciences	8	49	3720	3723
SHRAVANI DEOLIA., SHREYA CHOUDHARY., SAVI VORA., AMIT RECHE., KUMAR GAURAV CHHABRA., SOURAV SEN	Evaluation of Job Satisfaction of Class III and Class IV Workers in a Tertiary Medical Care Centre, Maharashtra	2019	Journal Of Evolution Of Medical And Dental Sciences	8	51	3841	3845
AMIT LAKHANI., ENA SHARMA., SURINDER SACHDEVA., SUPREET THIND., KARUN CHAUDHARY., SAVITA KAPILA	Compare and Correlate the Presence of Bacterial Pathogen Concentrations and Glycaemic Status in Type 2 Diabetic and Non-Diabetic Patients with Chronic Periodontitis Following Phase 1 Therapy	2019	Journal Of Evolution Of Medical And Dental Sciences	8	52	3977	3983
Ramachandran S., Sharma D., Kaur M.	Analysis of challenges facing human resources management in current scenario	2019	International Journal of Innovative Technology and Exploring Engineering	8	-	159	161

Janish., Gupta K.	Optimizing network lifetime and energy efficiency of wireless sensor network by improved hybrid unequal clustering layering protocol	2019	International Journal of Recent Technology and Engineering	8	-	943	949
Jha M., Gulati T., Mittal V.	Proposing classification technique for plant disease detection in image processing	2019	International Journal of Innovative Technology and Exploring Engineering	8	-	180	183
Singh R., Bindal A., Kumar A.	Reducing maintenance efforts of developers by prioritizing different code smells	2019	International Journal of Innovative Technology and Exploring Engineering	8	-	139	144
Nagpal S., Kumar S., Gupta S.C.	A new method for modifying blowfish algorithm for IoT	2019	International Journal of Innovative Technology and Exploring Engineering	8	-	331	334
Kumari R., Nand P., Sharma A., Astya R.	Square-odd scanning for WBAN to reduce detection time	2019	International Journal of Innovative Technology and Exploring Engineering	8	-	643	650
Garg A., Gupta K., Singh A.	Cluster based energy efficient routing protocol (EERP) for mobile wireless sensor network	2019	International Journal of Recent Technology and Engineering	8	-	446	449
Sharma D., Ramachandran M.S., Kaur M.	Evaluation framework of human resource management effectiveness in organizations	2019	International Journal of Recent Technology and Engineering	8	-	566	568



Ramachandran S., Kaur M., Sharma D.	Impact of technological innovation on quality of management	2019	International Journal of Recent Technology and Engineering	8	-	562	565
Garg A., Gupta M.	Improving qos by enhancing media streaming algorithm in content delivery network	2019	International Journal of Engineering and Advanced Technology	8	-	866	870
Oberoi P., Mittal S., Gujral R.K.	Multilevel cloud security policy (MCSP) for cloud-based environments	2019	International Journal of Innovative Technology and Exploring Engineering	8	-	145	152
Singh V., Gupta R.	Novel framework of semantic based image reterival by convoluted features with non-linear mapping in cyberspace	2019	International Journal of Recent Technology and Engineering	8	-	939	942
SUMITL., SUMIT MITTAL	An Experimental Analysis on Selfish Node Detection Measures and Methods	2019	International Journal of Innovative Technology and Exploring Engineering	8	8S3	316	322
Sharma A., Verma A., Gupta D.	Preventing car damage using CNN and computer vision	2019	International Journal of Innovative Technology and Exploring Engineering	9	1	2751	2755
GAURAV KUMAR SHARMA., MEENAKSHI DHANAWAT	Effectual qualitative chemical evaluation of Euphorbia neriifolia Linn. by using fluorescence analysis	2019	Journal Of Drug Delivery And Therapeutics	9	1	44	47

ANUJ MALIK., GOURAB GOCHHAYAT., SHAMSHIR ALAM., MANISH KUMAR., PREETI PAL., RAJ SINGH., VIPIN SAINI	Quality by Design: A new practice for production of pharmaceutical products	2019	Journal Of Drug Delivery And Therapeutics	9	1	416	424
Sharma A.K., Sharma A., Kumar S., Jain D., Mittal S.	Contrive a research event with success	2019	International Journal of Innovative Technology and Exploring Engineering	9	1	3542	3549
Sharma A.K., Sharma A., Saini A., Arora P., Mittal S.K.	DNS aegis, authentication with digital signature using hash functions and various attacks: KARKOFF	2019	International Journal of Innovative Technology and Exploring Engineering	9	1	5066	5069
RITU SHARMA	Woman in Dilemma, A Critical Study of the Female Characters of Chitra Divakaruni's Arranged Marriage	2019	International Journal of English and Literature	9	1	17	24
AJAYDEEP SINGH., G S BINDRA., ARVINPREET KOUR	Experience of Anterior debridement, decompression, bone grafting, and instrumentation for lower cervical spine and upper dorsal Pott's spine	2019	INDIAN JOURNAL OF APPLIED RESEARCH	9	1	3	5

AJAY SINGH SARSAR., VINAY KUMARI., TARIKA SHARMA., JYOTI SARIN	An Experimental Study to Assess the Effect of Moist Heat Therapy on Ease of Peripheral Venous Cannulation among Patients Admitted in Selected Hospital of Ambala, Haryana	2019	International Journal Of Health Sciences And Research	9	1	104	111
ANJU KUMARI., KANIKA RAI., VINAY KUMARI., JYOTI SARIN	A study to assess the effectiveness of Buerger Allen exercise on foot perfusion among patients with diabetes mellitus admitted in selected hospital of Ambala, Haryana	2019	International Journal Of Health Sciences And Research	9	1	112	119
JASPREET KAUR., KANIKA RAI., VINAY KUMARI., JYOTI SARIN	Effectiveness of Oropharyngeal Exercises on Daytime Sleepiness, Snoring and Risk of Obstructive Sleep Apnea among Adults	2019	International Journal Of Health Sciences And Research	9	1	120	127
MANISHA RANI., PRIYANKA KUMARI., NEHA RANI	Menstrual Practices and Knowledge among Adolescent Girls: A Cross- Sectional Study in Rural Area of Haryana	2019	International Journal Of Health Sciences And Research	9	1	132	137
B M GUPTA., ASHA RANI., RAJPAL WALKE., JIVESH BANSAL., ASHOK KUMAR	Fog Computing Research: A Scientometric Assessment of Global Publications Output During 2012- 18	2019	International Journal Of Information Dissemination And Technology	9	1	18	22

GEETA DESWAL., KUMAR GUARVE., PRIYANKA KRIPLANI., ASHWANI K DHINGRA., BHAWNA CHOPRA., JASPREET SIDANA	Hepatoprotective Activity of Against CCI-Induced Hepatic Damage in Rats	2019	The open pharmacology journal	9	1	5	11
Mehra C., Sharma A.K., Sharma A.	Elucidating ransomware attacks in cyber-security	2019	International Journal of Innovative Technology and Exploring Engineering	9	1	3536	3541
Selvalakshmi V., Ramachandran S.	Assessing the social difficulty and enhancing cultural adaptation among international students in Chennai Universities	2019	International Journal of Management and Business Research	9	1	17	26
Nailwal K.K., Gupta D., Jeet K., Sharma S.	An improvement heuristic for permutation flow shop scheduling	2019	International Journal of Process Management and Benchmarking	9	1	124	148
KIRAN PANDE., ANGELA YADAV	An unusual case of ruptured noncommunicating rudimentary on pregnancy on 10 wks	2019	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	9	2	839	841
MUKESH SAINI., PRAVEEN AGGARWAL., SUNIL CHAUHAN	Behaviour of Bituminous Concrete Mixes with addition of Waste Bottle via Dry Process	2019	International Journal of Innovative Technology and Exploring Engineering	9	2	732	736

PANKAJ KUMAR KANDPAL., ASHISH MEHTA., AVINASH SHARMA	Honey Bee bearing pollen and non-pollen Image Classification, VGG16 Transfer Learning Method using different optimizing functions	2019	International Journal of Innovative Technology and Exploring Engineering	9	2	3655	3659
BABITA KAUSHAL., ARVIND SHARMA., AVINASH SHARMA	IoT with Dentistry: Promising Digitalization of Diagnosis in Dental-Health to Enhance Technical Dexterity	2019	International Journal of Innovative Technology and Exploring Engineering	9	2	4472	4476
DEEPAK K R TYAGI., RAJEEV SEHRAWAT., RASHMI MITTAL., MILLAN K R BERA., ANIL K R SHARMA	Modelling of Terrain Effect from the Magnetotelluric (MT) Field Data	2019	International Journal of Innovative Technology and Exploring Engineering	9	2	5059	5062
RAJEEV SEHRAWAT., RASHMI MITTAL., DEEPAK K R TYAGI., MILAN K R BERA., ANIL K R SHARMA	Synthesis and Characterization of LixFePO <sub>4</sub> /C-Ppy Composite Cathode Material with Excess of Li <sup>+</sup> Doping	2019	International Journal of Innovative Technology and Exploring Engineering	9	2	5254	5257
HARSIMRAN SINGH SODHI., DOORDARSHI SINGH., BIKRAM JIT SINGH	A Review of Critical Factors contributing towards failure of Lean Six Sigma	2019	International Journal Of Management Research And Business Strategy	9	2	1534	1543
SINGH ARVINDER PAL., MITTAL SANJEEV., GARG SUSHANT., CHANDNI	Dental Considerations in Renal Failure Patients	2019	Baba Farid University Dental Journal	9	2	73	76

ANURADHA., JYOTI SARIN., YOGESH KUMAR., MAHARISHI MARKANDESHWAR	Effectiveness of Integrated Versus Fragmented Clinical Teaching Strategy on Assessment of Gestational Age of Neonate In Terms of Skills among Nursing Students	2019	International Journal Of Health Sciences And Research	9	2	139	144
VANDANA SHARMA., J K SHARMA., SURESH KUMAR., SANJAY PANWAR	Age Hardening in COR-Ten Steel	2019	International Journal of Innovative Technology and Exploring Engineering	9	2	3001	3004
ANSHUL SINGH., MANISH GUPTA., VIJAY NIJHAWAN	External rhinoplasty approach for extranasal glioma	2019	Journal of Medical College Chandigarh	9	2	52	54
VANITA SUTHAR., REENA RANI., SHEENAM KANSAL., NEERAJ MITTAL., KRITI GARG., MEGHA GUPTA	Assessment of Prevalence of Apical Periodontitis In Root Canalâ€ Treated Teeth: A Clinical Study	2019	Journal of research and advancement in dentistry	9	2	165	168
MAMTA DEVI., VANDANA., PARMINDER NAIN., JASPREET KAUR	Causes and Long- Term Consequences of Premature and Early Menopause on the Women Health	2019	International Journal Of Pharmaceutical Science And Health Care	9	4	1	10
Kumar N., Yadav A.	Does Fetal Gender Really Affects Neonatal Birth Weight and Gestational Age at Birth? A Prospective Cohort Study	2019	International Journal of Childbirth	9	4	203	210

Gupta K., Katiyar V.	Deadline-credit aware heuristic for dynamic resource provisioning in virtualised cloud environment	2019	International Journal of Internet Technology and Secured Transactions	9	4	390	403
Joshi G., Kaur J., Sharma P., Kaur G., Bhandari Y., Kumar R., Singh S.	P53-mediated anticancer activity of Citrullus colocynthis extracts	2019	Natural Products Journal	9	4	303	311
Kapur I., Malhotra A., Makkar S., Galyan G., Kumar M., Aggarwal A.	Effect of distinctive moisture conditions on push-out bond strength of three root canal sealers - An in-vitro study	2019	Journal of International Society of Preventive and Community Dentistry	9	5	492	498
Sharma R., Martins N., Kuca K., Chaudhary A., Kabra A., Rao M.M., Prajapati P.K.	Chyawanprash: A traditional indian bioactive health supplement	2019	Biomolecules	9	5	-	-
Kashyap D., Garg V.K., Tuli H.S., Yerer M.B., Sak K., Sharma A.K., Kumar M., Aggarwal V., Sandhu S.S.	Fisetin and quercetin: Promising flavonoids with chemopreventive potential	2019	Biomolecules	9	5	-	-
Kumar M., Upadhayay P., Shankar R., Joshi M., Bhatt S., Malik A.	Chlorpheniramine maleate containing chitosan-based nanoparticle-loaded thermosensitive in situ gel for management in allergic rhinitis	2019	Drug Delivery and Translational Research	9	6	1017	1026

ASHISH PHILIP., JYOTI SARIN., YOGESH KUMAR	A Study To Evaluate The Effectiveness Of Structured Teaching Programme Regarding Thermoregulation In Neonates In Terms Of Knowledge Of Nursing Personnel In Selected Hospitals Of Ambala, Haryana	2019	International Journal Of Health Sciences And Research	9	7	73	77
SULAKSHANA CHAND., JYOTI SARIN	Confident or Confused: Nurses' Perception and Acceptability of Electronic Nursing Documentation	2019	International Journal Of Health Sciences And Research	9	10	197	203
RATTAN DEEP ANEJA., AMIT KUMAR BINDAL., SHAKTI KUMAR	WMN Routing: State of the Art Survey	2019	International Journal of Management Technology And Engineering	9	11	111	115
Aggarwal V., Tuli H.S., Varol A., Thakral F., Yerer M.B., Sak K., Varol M., Jain A., Khan M.A., Sethi G.	Role of reactive oxygen species in cancer progression: Molecular mechanisms and recent advancements	2019	Biomolecules	9	11	-	-
Chaudhary J., Jain A., Manuja R.	Novel 4-hydroxy-N'- [(1E)-substituted- phenylmethylidene] benzohydrazide analogs (hydrazones) as potent antibacterial and anti-oxidant agents	2019	Journal of Applied Pharmaceutical Science	9	12	15	20



Puthiyaveetil Yoosaf M.A., Jayaprakash A., Ghosh S., Jaswal V.S., Singh K., Mandal S., Shahid M., Yadav M., Das S., Kumar P.	Zein film functionalized with gold nanoparticles and the factors affecting its mechanical properties	2019	RSC Advances	9	43	####	####
KOMAL AHUJA	Challenges for Indian E-Payment System	2019	Mmu Journal Of Management Practices	10	1	27	29
MAMTA SAHARAN	Consumer Behaviour: A comparative Review of Rural and Urban Consumers	2019	Mmu Journal Of Management Practices	10	1	45	48
S RAMACHANDRAN , MANDEEP KAUR	Rules of Maternity and Paternity Leave	2019	Mmu Journal Of Management Practices	10	1	15	18
JATINDER KAUR., MEENU GUPTA	E-commerce: Opportunities and Challenges	2019	Mmu Journal Of Management Practices	10	1	27	44
PRIYANKA SINGH	People perception about Nutrition and Dietetics in various hospitals of Chandigarh	2019	Mmu Journal Of Management Practices	10	1	30	36
PRIYA JINDAL., YASHIKA	Special Economic Zones in India: An Instrument for Economic Development	2019	Mmu Journal Of Management Practices	10	1	8	11
DEEPA SHARMA., S RAMACHANDRAN	Study of Consumer Behavioral Data to launch the New Product	2019	Mmu Journal Of Management Practices	10	1	23	26
KANIKA BUDHIRAJA., MEENU GUPTA	The Practice of Corporate Social Responsibility in the context of rural development in India	2019	Mmu Journal Of Management Practices	10	1	1	7

INDU KOCHHAR., VEVITA PRIYA ARANHA	Work Life Balance: Indian Married Working Women	2019	Mmu Journal Of Management Practices	10	1	12	14
DINESH KUMAR MEHTA., MINAXI SAINI	DESIGN, SYNTHESIS, MOLECULAR DOCKING STUDIES AND BIOLOGICAL EVALUATION OF NOVEL PYRIDAZIN- 3-ONE DERIVATIVES	2019	International Journal Of Pharma And Bio Sciences	10	1	127	140
SAKSHI SHARMA	A Effects of Intrinsic Rewards on Knowledge Sharing Behaviour in HEI: The Role of Conscientiousnes	2019	OPUS	10	1	49	62
G M SOGI	The Pursuit of originality makes us all the same!	2019	Contemporary Clinical Dentistry	10	1	1	2
GIRISH MALLESHPA SOGI	Putting an end to ENDS (electronic nicotine delivery systems)	2019	Contemporary Clinical Dentistry	10	1	1	2
Bansal N., Kaur P.	A Novel approach to fuzzy model identification based on bat algorithm	2019	International Journal of Applied Metaheuristic Computing	10	2	93	108
BUDHI SINGH YADAV., ROHIT MAHAJAN., SURESH CHANDER SHARMA., ANKITA GUPTA., SHIKHAR KUMAR	Primary Central Nervous System Lymphoma: An Experience of a Regional Cancer Center from India	2019	Journal of radiation and cancer research	10	2	104	107

Arora P., Garg H., Bohidar H.B.	Surface topography and composition of as-received and-retrieved initial archwires: A comparative study	2019	World Journal of Dentistry	10	2	144	149
G M SOGI., JASNEET SUDAN	Biomedical waste – Health beyond healthcare	2019	Contemporary Clinical Dentistry	10	2	183	184
Kumar P., Hakhu R.	Development of a model for merger and acquisition for entrepreneurs of Asia, Europe and North America in their business growth	2019	International Journal on Emerging Technologies	10	3	480	484
DWARKA PERSHAD., NEHA JAIN., PARUL GUPTA	Family integrative technique for behaviour modification: An activity rescheduling program	2019	Indian Journal of Positive Psychology	10	3	215	554
DIVYA GUPTA., RAJIV KUMAR SEAM., MANOJ GUPTA., SANJEEV SHARMA., MITASHA SINGH., SHIKHA SOOD	Changes in magnetic resonance imaging parameters and chemo-radiotherapy response among cervical cancer patients attending a regional cancer center of North India	2019	Journal of radiation and cancer research	10	3	141	146
Singh G., Sharma N., Morgado T.	Mechanical and wear characterisation of modern hybrid composite material	2019	International Journal of Materials Engineering Innovation	10	4	333	345

Kishore L., Singh R.	Ameliorative effect of Cephalandra indica homeopathic preparation in STZ induced diabetic nephropathy rats	2019	Journal of Ayurveda and Integrative Medicine	10	4	255	261
Mittal A., Aggarwal A., Nayyar S., Thakral A., Natt H., Singh A.	Assessment of quality of life of the elderly living in rural and urban areas of Ambala District: A comparative study	2019	Journal of Mid-Life Health	10	4	173	178
Avasthi A., Lingappaveeresha K., Bilal D.	Oral health status of middle-aged (45-55 Years) rural women: A cross-sectional study from North India	2019	Contemporary Clinical Dentistry	10	4	595	599
Chhabra C., Chhabra K.G., Sharma A., Goyal A., Rajesh G., Binnal A.	Pharmacovigilance: the least understood and least practiced science in dentistry	2019	World Journal of Dentistry	10	5	402	406
Pathak S.K., Gautam R.K., Prince P.C., Sharma A., Pruthi V.	Saving the ankle in distal fibular giant cell tumour a case report: Letter to editor	2019	Journal of Clinical Orthopaedics and Trauma	10	6	1134	-
Pathak S.K., Gautam R.K., Jindal R.C., Kumar N., Bagtharia P.	Distal femoral rotational alignment in the Indian population an important consideration in total knee arthroplasty: Letter to editor	2019	Journal of Clinical Orthopaedics and Trauma	10	6	1132	-
Kaur A., Singh M.V.	Nutrigenomics: Gene-diet interactions	2019	Indian Journal of Public Health Research and Development	10	9	97	102

POONAM SHEORAN., JYOTI SARIN	A Phenomenological exploration of infertility: Altered self, dreams and relationships	2019	International Journal Of Recent Scientific Research	10	10	#####	#####
Bisht R.S., Walia L., Agrawal B.K.	An analytical study of sleep duration, BMI and blood pressure reactivity among medical college students	2019	Indian Journal of Public Health Research and Development	10	10	142	147
Singh Harshpreet, Bhardwaj Anu, Khan Zahid Ali, Mittal Anshu, Nazir Muzamil, Jain Parul	A study of knowledge and awareness regarding pulmonary tuberculosis in patients under treatment for tuberculosis in tuberculosis unit Ambala city (Haryana)	2019	Indian Journal of Public Health Research and Development	10	10	455	459
Kamra M., Walia L., Kochhar S.	Changes in the brainstem auditory evoked potentials in the chronic obstructive pulmonary disease	2019	Indian Journal of Public Health Research and Development	10	10	83	87
Mandal G.K., Prasad S., Agrawal B.K.	Correlation of age, sex, waist circumferences with thyroid disorders in metabolic syndrome patients	2019	Indian Journal of Public Health Research and Development	10	10	48	52
Mitra I.N., Walia L., Aggarwal B.K., Goyal G.	Influence of aging on cardiovascular system in elderly male and female healthy subjects	2019	Indian Journal of Public Health Research and Development	10	10	59	65

NOVMEET., PARIHAR VARSHA., MITTAL ANSHU., SHARMA PARUL	Corelation of Gycaemic Control, Age and Duration of Disease with the Quality of Life in Type 2 Diabetes Mellitus Patients in the Field Practice Area of a Medical College	2019	Indian Journal of Public Health Research and Development	10	12	329	332
Tuli H.S., Tuorkey M.J., Thakral F., Sak K., Kumar M., Sharma A.K., Sharma U., Jain A., Aggarwal V., Bishayee A.	Molecular mechanisms of action of genistein in cancer: Recent advances	2019	Frontiers in Pharmacology	10	-	-	-
Acharya G.U., Kumar A., Rajasekar S., Samuel A.J.	Reliability and validity of Kannada version of Victorian Institute of Sports Assessment for patellar tendinopathy (VISA- P-K) questionnaire	2019	Journal of Clinical Orthopaedics and Trauma	10	-	-	-
Jyoti Syal Nanda	Teaching of English as a second language in India: an overview	2019	International Journal of Current Research	11	1	945	947
Sharma A., Singh O.P., Sharma A.K., Kumar A., Sharma A.K.	Ab-initio study of vibrational spectra revealed the better reactive potential of eugenol over carvacrol: Bioactive compounds derived from ocimum tenuiflorum (Tulsi)	2019	International Journal of Pharmaceutical Research	11	1	147	151

Sharma R., Tiwari R.K., Prasher D.	Crystal structure analysis of N-[(Perhydrocyclopenta [c] pyrrol-2-yl) aminocarbonyl]-p-toluenesulfonamide: An oral hypoglycemic agent	2019	International Journal of Pharmaceutical Research	11	1	1	6
GUNJEET SINGH., SHASHANK SHEKHAR GAUTAM., ANSHU GUPTA., PANKAJ SAINI	Reported adverse drug reaction in off - label use of azathioprine in dermatology - a review	2019	Indian Journal of Public Health Research and Development	11	2	779	783
Avesh M., Srivastava R., Sharma R.C.	Parametric optimization for the design of passenger vehicle suspension system with the application of genetic algorithm	2019	International Journal of Vehicle Structures and Systems	11	2	154	160
MANISH KUMAR., MOHIT JINDAL., SHAILENDRA BHATT., A PANDURANGAN., ANUJ MALIK., VICHITRA KAUSHIK., PRABHAT KUMAR UPADHAYA., G ARUNACHALAM	Simultaneous Estimation of Amlodipine Besylate and Ramipril in Tablets Dosage Form by UV Spectrophotometric Method	2019	Journal of Pharmaceutical Sciences and Research	11	2	667	670

MAITRAYEE ROY., BALI AKSHAY	M2G1G2 white blood cell flag by three-part automated hematology analyzer: A hint to dengue infection in appropriate clinical context	2019	Journal Of Laboratory Physicians	11	2	103	106
Sodhi H.S., Singh D., Singh B.J.	An empirical analysis of critical success factors of lean six sigma in Indian SMEs	2019	International Journal of Six Sigma and Competitive Advantage	11	4	227	252
Gupta S., Goyal I., Mahendra A.	Quality of life assessment in patients with androgenetic alopecia	2019	International Journal of Trichology	11	4	147	152
ATUL SHARMA., KANWAR INDERJOT SINGH., AMIT BALI., AAYUSH MALHOTRA., DINESH CHAND PATIDAR., KAVITA TANWAR	Comparison of modified lingual split technique and conventional buccal bone cutting technique for the surgical extraction of impacted mandibular third molar	2019	Indian Journal Of Dental Sciences	11	4	207	213
TALWINDER KAUR., SRINIVASAN P., MANPREET SHARMA	Assess the Impact of Strained Interpersonal Relationship with Parents on Juvenile Delinquency among Delinquent Children in Haryana: A Retrospective Case Control Study	2019	International Journal Of Nursing Education	11	4	165	170



SUDHIR GUPTA., SRINIVASAN P., SANASAM BANKIM	Assess the Living Experiences of Men Suffering from Prostate Cancer in Selected Hospital of North India: A Qualitative Study	2019	International Journal Of Nursing Education	11	4	154	158
Yadav N., Upadhyay P.K., Kumar M., Kumari B.	Orodispersible tablet based on amorphous surface solid dispersions of roxithromycin	2019	International Journal of Pharmaceutical Research	11	4	988	994
Singh R.A.J., Upadhyay S.K., Rani A., Kumar P., Kumar A., Sharma P.	Ethanobotanical study of Subhartipuram, Meerut, Uttar Pradesh, India. I. diversity and pharmacological significance of trees	2019	International Journal of Pharmaceutical Research	11	4	782	794
Bhardawaj S., Sharma R.C., Sharma S.K.	A survey of railway track modelling	2019	International Journal of Vehicle Structures and Systems	11	5	508	518
Avesh M., Srivastava R., Sharma R.C., Sharma N.	Effective design of active suspension system using fuzzy logic control approach	2019	International Journal of Vehicle Structures and Systems	11	5	536	539
S MANIKANDAN., S GANESAPANDIAN , MANOJ SINGH., A K KUMARAGURU	ANTI-TUMOUR ACTIVITY OF BROMOPYRROLE ALKALOIDS AGAINST HUMAN BREAST TUMOUR (MCF-7) THROUGH APOPTOSIS INDUCTION	2019	International Journal of Pharmacy and Pharmaceutical Sciences	11	6	94	100

Rudra S., Yadav A.	Efficacy of diabetes in pregnancy study group India as a diagnostic tool for gestational diabetes mellitus in a rural setup in North India	2019	Journal of SAFOG	11	6	349	352
Nair A.B., Gupta S., Al-Dhubiab B.E., Jacob S., Shinu P., Shah J., Morsy M.A., SreeHarsha N., Attimarad M., Venugopala K.N., Akrawi S.H.	Effective therapeutic delivery and bioavailability enhancement of pioglitazone using drug in adhesive transdermal patch	2019	Pharmaceutics	11	7	-	-
A PANDURANGAN., AMANDEEP KAUR., MANISH KUMAR., VICHITRA KAUSHIK., G ARUNACHALAM	Evaluation of Anti-inflammatory Activity of Bryophyllum calycinum (Crassulaceae) on Acute and Chronic Inflammation Models	2019	Journal Of Pharmaceutical Science And Research	11	9	263	266
SUBODH PATHAK., RAKESH GAUTAM., P C PRINCE., PRIYANK BAGTHARIA., ARYAN SHARMA	A Rare Case Report on Xanthogranulomatous Osteomyelitis of Hip Mimicking Tuberculosis and Review of Literature	2019	Cureus	11	10	e5921	e5921
Morsy M.A., Gupta S., Nair A.B., Venugopala K.N., Greish K., El-Daly M.	Protective effect of spirulina platensis extract against dextran-sulfate-sodium-induced ulcerative colitis in rats	2019	Nutrients	11	10	-	-

Gupta J., Aggarwal V.	An analysis of strength properties of different admixtures used in geopolymers concrete	2019	Journal of Advanced Research in Dynamical and Control Systems	11	-	1973	1978
Janish., Gupta K.	Reducing energy consumption by implementing bit synchronization algorithm with fuzzy logic controller in a wireless sensor network	2019	Journal of Advanced Research in Dynamical and Control Systems	11	-	1996	2004
Kaur K., Garg A.	An evolutionary architecture for high dimensional data optimization to remove data redundancy	2019	Journal of Advanced Research in Dynamical and Control Systems	11	-	2057	2069
Janish., Gupta K.	State of art approach to enhance the lifetime and reducing energy consumption in wireless sensor network	2019	Journal of Advanced Research in Dynamical and Control Systems	11	-	1885	1895
Sumiti., Malik M.K.	Novel framework for selfish node detection and prevention by water cycle optimization approach	2019	Journal of Advanced Research in Dynamical and Control Systems	11	-	2019	2026
Kumar A., Kumar D., Gupta P.K., Dass D.	Spectral studies of polymer supported chelates	2019	Rasayan Journal of Chemistry	12	2	577	582
Arora K.S., Bansal R., Mohapatra S., Pareek S.	Review and Classification Update: Unilateral condylar hyperplasia	2019	BMJ Case Reports	12	2	-	-

Jain A., Chaudhary J., Saini A., Mehan N.	Quality assessment and comparative study of different marketed brands of metformin	2019	Research Journal of Pharmacy and Technology	12	3	1357	1360
Yadav V., Bhagat A., Mohapatra S., Arora K.S.	Kimura's disease: A diagnostic dilemma	2019	BMJ Case Reports	12	3	-	-
ASHWANI BHARDWAJ., AMIT C KHARKWAL., VERSHA A SINGH	A Comparative Appraisal of Detection of Biofilm Production Caused by Uropathogenic Escherichia coli in Tropical Catheterized Patients by Three Different Methods	2019	Asian Journal of Pharmaceutics	12	4	S144 5	S145 0
ASHWANI BHARDWAJ., AMIT C KHARKWAL., VERSHA A SINGH	An Investigation on the Detection and Distribution of Biofilm Production Caused Uropathogenic Escherichia coli in Tropical Catheterized Patients by Tube Adherence Method	2019	Asian Journal of Pharmaceutics	12	4	S142 4	S142 7
ATUL SHARMA., DINESH C PATIDAR., GEETANJALI GANDHI., KANWALDEEP S SOODAN., DEEPIKA PATIDAR	Mandibular fractures in children: A new approach for management and review of literature	2019	International Journal of Clinical Pediatric Dentistry	12	4	356	359
Singh R., Gupta M., Chatterjee S., Arora K.S.	Hybrid ameloblastoma: A mystified histopathological entity	2019	BMJ Case Reports	12	4	-	-

Nanda T., Singh B., Sharma P., Arora K.S.	Cyclosporine A and amlodipine induced gingival overgrowth in a kidney transplant recipient: Case presentation with literature review	2019	BMJ Case Reports	12	5	-	-
KUMAR CHINMOY., KUMAR MANISH., SAINI VIPIN., BHATT SHAILENDRA., PANDURANGAN A., MALIK ANUJ., PAL PREETI., SHETTY LAXMI NARAYAN	Dissolution Method Development and Validation for Combination Dosage Form of Telmisartan and Nebivolol hydrochloride Tablets using UV Spectrophotometric Method	2019	Research Journal of Pharmacy and Technology	12	6	2742	2747
Thakur A., Arora K.S., Kaur K., Dahiya S.	Management of subgingivally fractured maxillary anterior tooth: A multidisciplinary approach	2019	BMJ Case Reports	12	7	-	-
Singh V., Singh K., Nand A., Dai H., Wang J., Zhang L., Merino A., Zhu J.	Small molecule microarray screening methodology based on surface plasmon resonance imaging	2019	Arabian Journal of Chemistry	12	8	2111	2117
Gautam S., Grewal M., Saini N., Arora K.S.	Aggressive type of central giant cell granuloma in a woman on hormone replacement therapy: A histopathological insight	2019	BMJ Case Reports	12	8	-	-
H S SODHI., D SINGH., B J SINGH	Developing A Lean Six Sigma Conceptual Model and Its Implementation: A Case Study	2019	Industrial Engineering Journal	12	10	1	19

HARIT KUMAR., VARSHA A SINGH., SHAVI NAGPAL., DIPANKAR BISWAS	ISOLATION OF UROPATHOGENS AND THEIR ANTIBIOTIC SUSCEPTIBILITY PATTERN AT A TERTIARY CARE HOSPITAL IN NORTHERN INDIA	2019	Asian Journal of Pharmaceutical and Clinical Research	12	12	84	86
Singh R., Gurao A., Rajesh C., Mishra S.K., Rani S., Behl A., Kumar V., Kataria R.S.	Comparative modeling and mutual docking of structurally uncharacterized heat shock protein 70 and heat shock factor-1 proteins in water buffalo	2019	Veterinary World	12	12	2036	2045
Jamil M., Khan A.M., Hegab H., Sarfraz S., Sharma N., Mia M., Gupta M.K., Zhao G., Moustabchir H., Pruncu C.I.	Internal cracks and non-metallic inclusions as root causes of casting failure in sugar mill roller shafts	2019	Materials	12	15	-	-
Abbas A.T., Sharma N., Anwar S., Hashmi F.H., Jamil M., Hegab H.	Towards optimization of surface roughness and productivity aspects during high- speed machining of Ti-6Al-4V	2019	Materials	12	22	-	-
Jhawat V., Gupta S., Agarwal B.K., Roy P., Saini V.	Angiotensin Converting Enzyme Gene Insertion/Deletion Polymorphism Is Not Responsible for Antihypertensive Therapy Induced New Onset of Type 2 Diabetes in Essential Hypertension	2019	Clinical Medicine Insights: Endocrinology and Diabetes	12	-	-	-

HARMANJEET KAUR., DIVYA GOEL	Compliance and effectiveness of syndromic approach in females with reproductive tract infections	2019	Port Harcourt Medical Journal	13	1	37	40
Satbir S., Nishu V., Balbir K., Taranpreet K.	Study of estimation of stature from head height	2019	Indian Journal of Forensic Medicine and Toxicology	13	1	46	51
Mahto R.B., Yadav M., Sasmal S., Bhunia B.	Optimization of process parameters for production of pectinase using bacillus subtilis MF447840.1	2019	Recent Patents on Biotechnology	13	1	69	73
Anjum S., Bathla M.	A comparative study of prevalence and predictors of metabolic syndrome in various psychiatric disorders in state of Haryana: More than 30â€yearsâ€Vs. less than 30â€years	2019	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	13	1	510	516
Anjum S., Bathla M., Panchal S.	Prevalence and predictors of metabolic syndrome in drug naïve bipolar patients	2019	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	13	1	12	17
Shreekrishna H.K., Kumar P., Yatiraj S.	Reliability of length and width of hip bone and transverse diameter of acetabulum in gender determination	2019	Indian Journal of Forensic Medicine and Toxicology	13	2	132	137

SUCHET TRIGOTRA., SHIKHA JAISWAL., ANSHU MITTAL., ANU BHARDWAJ	Impact of a Publication Ethics Orientation Program on the Knowledge and Attitude of Postgraduate Students of Health Sciences	2019	Journal of Clinical and Diagnostic Research	13	2	LC04	LC09
Sharma A., Ghani A., Sak K., Tuli H.S., Sharma A.K., Setzer W.N., Sharma S., Das A.K.	Probing into therapeutic anti-cancer potential of apigenin: Recent trends and future directions	2019	Recent Patents on Inflammation and Allergy Drug Discovery	13	2	124	133
Chaudhary A., Jaswal V.S., Choudhary S., Sonika., Sharma A., Beniwal V., Tuli H.S., Sharma S.	Ferulic acid: A promising therapeutic phytochemical and recent patents advances	2019	Recent Patents on Inflammation and Allergy Drug Discovery	13	2	115	123
Tuli H.S., Sharma A., Thakur A.	Natural moieties as anti-inflammatory agents-recent patents	2019	Recent Patents on Inflammation and Allergy Drug Discovery	13	2	83	-
Bachh U., Khan F., Op A.	Estimation of stature from foot length in north Indian population	2019	Indian Journal of Forensic Medicine and Toxicology	13	4	41	46
SAKSHI SHARMA	Extrinsic rewards, occupational commitment, career entrenchment and career satisfaction of dentists	2019	Asia Pacific journal of health management	14	1	45	45



KAMRAN AHMAD., NASEEM AHMAD	Radiation Effects on Boundary Layer Flow of Cu-water and Ag-water Nanofluids over a Stretching Plate with Suction and Heat Transfer with Convective Surface Boundary Condition	2019	Applications and Applied Mathematics: An International Journal	14	1	312	321
ANU KAJAL., RANDHIR SINGH	Coriandrum sativum seeds extract mitigate progression of diabetic nephropathy in experimental rats via AGEs inhibition	2019	PLoS ONE	14	3	1	13
Kaur J., Bhatia M., Nain P.	Antidepressant activity of citrus limetta leaves in mice using battery of behavior models modulating via serotonergic systems	2019	Bangladesh Journal of Pharmacology	14	4	181	187
Kumar N., Singh A.K.	Cell-free fetal DNA: A novel biomarker for early prediction of pre-eclampsia and other obstetric complications	2019	Current Hypertension Reviews	15	1	57	63
Gupta S., Jhawar V., Agarwal B.K., Roy P., Saini V.	Alpha adducin (ADD1) gene polymorphism and new onset of diabetes under the influence of selective antihypertensive therapy in essential hypertension	2019	Current Hypertension Reviews	15	2	123	134

Kumar N., Singh A.K.	Maternal serum uric acid as a predictor of severity of hypertensive disorders of pregnancy: A prospective cohort study	2019	Current Hypertension Reviews	15	2	154	160
Modgil R., Arora K.S., Sharma A., Negi L.S., Mohapatra S., Pareek S.	TMJ arthritis imaging: Conventional radiograph vs. CT scan - is CT actually needed?	2019	Current Rheumatology Reviews	15	2	135	140
Singh R., Bindal A., Kumar A.	A user feedback centric approach for detecting and mitigating god class code smell using frequent usage patterns	2019	Journal of Communications Software and Systems	15	3	245	253
Koparde V., Ramesh V., Ninan P.A., Poornima N., Girimaji S.C.	Treatment of chronic psychogenic vomiting in an adolescent – successful use of multiple therapeutic strategies	2019	Journal of Indian Association for Child and Adolescent Mental Health	15	3	83	89
Ahmed S., Akter R.	The immediate effects of foam roller with vibration on hamstring flexibility and jump performance in healthy adults	2019	Journal of Exercise Rehabilitation	15	4	636	637
Singh R., Kumar A.	Role of structural and semantic relations in determining coupling among software elements	2019	International Journal of Performability Engineering	15	5	1279	1288

Rani N., Singh R.	Molecular modelling studies of 1,4-diaryl-2-mercaptoimidazole derivatives for antimicrobial potency	2019	Current Computer-Aided Drug Design	15	5	409	420
AJAYDEEP SINGH., ARVINPREET KOUR., G S BINDRA., AJAY K GEHLOT., RAHUL MIDHA., KARTIK NANDRA	Surgical outcome of 60 operated patients with acute extradural hematomas based on the preoperative glasgow coma scale	2019	Apollo Medicine	16	1	26	32
Kumar V., Kumar M., Kumar S.	(Diacetoxyiodo)benzene mediated fused 1,2,4-triazole derivatives: Synthetic and medicinal perspective	2019	Mini-Reviews in Organic Chemistry	16	1	12	25
Kumar S., Jain A., Panwar S., Sharma I., Jeon H.C., Kang T.W., Choubey R.K.	Effect of silica on the ZnS nanoparticles for stable and sustainable antibacterial application	2019	International Journal of Applied Ceramic Technology	16	2	531	540
AJAYDEEP SINGH., ARVINPREET KOUR., G S BINDRA., AJAY K GEHLOT	Acute presentation of metastatic testicular seminoma as chronic subdural hematoma with extra-axial brain lesion with severe mass effect: A case report and brief review of literature	2019	Apollo Medicine	16	3	191	195

Das R., Asthana G.S., Suri K.A., Mehta D., Asthana A.	Recent developments inazole compounds as antitubercular agent	2019	Mini-Reviews in Organic Chemistry	16	3	290	306
Kaur R., Kapoor Y., Manjal S.K., Rawal R.K., Kumar K.	Diversity-oriented synthetic approaches for furoindoline: A review	2019	Current Organic Synthesis	16	3	342	368
Rani N., Singh R.	Design, synthesis, antimicrobial evaluation and molecular modeling study of new 2-mercaptoimidazoles (Series-iii)	2019	Letters in Drug Design and Discovery	16	5	512	521
Manocha N., Gupta R.	A comparative analysis of existing satellite image enhancement techniques for effective visual display	2019	Journal of Computational and Theoretical Nanoscience	16	9	4003	4007
Garg A.	A cross validation architecture for the clustering using feed forward neural network	2019	Journal of Computational and Theoretical Nanoscience	16	9	4015	4018
Kaur J., Bindal A.K.	Adaptive topology control for hierarchical routing over resource constrained wireless sensor networks	2019	Journal of Computational and Theoretical Nanoscience	16	9	3917	3924
Mehla S., Rana S.	A hybrid approach for opinion mining using twitter data	2019	Journal of Computational and Theoretical Nanoscience	16	9	3817	3823

Wadhawan S., Kumar G., Bhatnagar V.	Analysis of different evolutionary techniques on fuzzy rule base generation	2019	Journal of Computational and Theoretical Nanoscience	16	9	4008	4014
Goel R., Sharma A., Kapoor R.	Object recognition using deep Learning	2019	Journal of Computational and Theoretical Nanoscience	16	9	4044	4052
Das D., Tripathy C.R., Tripathy P.K., Kabat M.R., Sharma A.	Optimal design of computational grids topology	2019	Journal of Computational and Theoretical Nanoscience	16	9	3754	3758
Amin D.M., Garg A.	Performance analysis of data mining algorithms	2019	Journal of Computational and Theoretical Nanoscience	16	9	3849	3853
Garg S., Mittal S., Kumar P.	Performance analysis of face recognition techniques for feature extraction	2019	Journal of Computational and Theoretical Nanoscience	16	9	3830	3834
Mangla P., Goyal S.K.	Performance analysis of various meta-heuristic based load balancing in cloud computing	2019	Journal of Computational and Theoretical Nanoscience	16	9	3770	3773
Poonam R., Avinash S.	Performance evaluation and analysis of the existing data aggregation routing schemes in wireless sensor network	2019	Journal of Computational and Theoretical Nanoscience	16	9	4034	4043
Kamboj N., Dalip., Rai M.	Performance evaluation of secure routing in mobile ad hoc network using ad hoc on-demand distance vector routing protocol	2019	Journal of Computational and Theoretical Nanoscience	16	9	3835	3839

Gupta K., Garg A., Singh A.	An efficient approach to secure mobile wireless sensor network from node replication attack	2019	Journal of Computational and Theoretical Nanoscience	16	9	3885	3891
Santosh M., Sharma A.	Proposed framework for emotion recognition using canberra distance classifier	2019	Journal of Computational and Theoretical Nanoscience	16	9	3778	3782
Garg A., Kaur K.	An efficient method to detect outliers in high dimensional data	2019	Journal of Computational and Theoretical Nanoscience	16	9	3938	3944
Kaur J., Batra N., Goyal S.	SmartEmoDetect: An internet of things based emotion monitoring wearable technology for drivers	2019	Journal of Computational and Theoretical Nanoscience	16	9	3969	3973
Gupta G., Mangla N.	Workflow scheduling in cloud computing	2019	Journal of Computational and Theoretical Nanoscience	16	9	3965	3968
Jain A.K., Goel S., Prasad D., Sharma A.	Ant colony based data aggregation in real time wireless sensor networks	2019	Journal of Computational and Theoretical Nanoscience	16	9	3802	3807
Oberoi P., Mittal S., Gujral R.K.	ARCN: Authenticated routing on cloud network to mitigate insider attacks on infrastructure as a service	2019	Journal of Computational and Theoretical Nanoscience	16	9	3945	3954
Sharma A.	A special section on big data, data science and analytics, IoT: Security issues, challenges, concerns	2019	Journal of Computational and Theoretical Nanoscience	16	9	3703	3704

Sharma S., Dalip., Rai M.	Comparative analysis of various tools to predict consumer behaviour	2019	Journal of Computational and Theoretical Nanoscience	16	9	3860	3866
Singh K., Gupta R.	Comparative assessment and performance analysis of numerous mobile Ad-Hoc network routing protocols	2019	Journal of Computational and Theoretical Nanoscience	16	9	3906	3911
Dalia R., Gupta R.	Comparison of image compression methods for image transmission over wireless sensor network	2019	Journal of Computational and Theoretical Nanoscience	16	9	3912	3916
Sharma C., Vaid R.	Energy-efficient and secure data forwarding mechanism for balancing cluster lifetime for huge size wireless sensor networks	2019	Journal of Computational and Theoretical Nanoscience	16	9	3961	3964
Kumar K., Sharma A.	E-voting in India using blockchain and it's modus operandi	2019	Journal of Computational and Theoretical Nanoscience	16	9	3774	3777
Chhabra M., Gujral R.K.	Image pattern recognition for an intelligent healthcare system: An application area of machine learning and big data	2019	Journal of Computational and Theoretical Nanoscience	16	9	3932	3937
Sharma M., Kumar R., Jain A.	Implementation of various load-balancing approaches for cloud computing using cloudSim	2019	Journal of Computational and Theoretical Nanoscience	16	9	3974	3980

Bhavana., Raheja N.	Improved cluster-minkowski recommendation system (ICRS) for collaborative filtering	2019	Journal of Computational and Theoretical Nanoscience	16	9	3892	3896
Gupta M., Garg A.	Improving client-perceived performance based on efficient distribution of contents in content delivery network	2019	Journal of Computational and Theoretical Nanoscience	16	9	3874	3878
Parashar J., Garg A.	Improving security and load balancing in cloud environment	2019	Journal of Computational and Theoretical Nanoscience	16	9	3879	3884
Anand S., Sharma A.	Internet of medical things: Services, applications and technologies	2019	Journal of Computational and Theoretical Nanoscience	16	9	3995	3998
Deepika., Dalip., Gujral R.K.	Location based authentication and information security in cloud environment: LBAIS	2019	Journal of Computational and Theoretical Nanoscience	16	9	3981	3988
Gupta B., Rana S.	Mutual exclusive sleep awake energy efficient distributive (MESAEED) clustering: An approach for enhancing lifetime of wireless sensor network	2019	Journal of Computational and Theoretical Nanoscience	16	9	3925	3931
Mohan A., Batra N.	A efficient resource utilization flexible trust based secure signal transmission in pervasive computing environment	2019	Journal of Computational and Theoretical Nanoscience	16	10	4286	4292



Goyal M., Sharma A.	A framework for assessing security strength of cloud computing service	2019	Journal of Computational and Theoretical Nanoscience	16	10	4389	4393
Sharma A., Karande A.M., Kalbande D.R.	Agility of supply chain management solution using neural-fuzzy approach	2019	Journal of Computational and Theoretical Nanoscience	16	10	4143	4148
Vats D., Sharma A.	Analysis and comparison of various web mining techniques	2019	Journal of Computational and Theoretical Nanoscience	16	10	4125	4134
Kaur J., Bindal A.K.	Resource aware hybrid energy harvesting for wireless sensor networks	2019	Journal of Computational and Theoretical Nanoscience	16	10	4117	4124
Mohan A., Batra N.	SUF: Smart and user friendly office setup in pervasive computing environment	2019	Journal of Computational and Theoretical Nanoscience	16	10	4112	4116
Prasad D., Kumar Goyal S., Sharma A., Bindal A., Singh Kushwah V.	System model for prediction analytics using /(-nearest neighbors algorithm	2019	Journal of Computational and Theoretical Nanoscience	16	10	4425	4430
Sharma A.	A special section on Big data, data science and analytics, IoT: Security issues, challenges, concernsâ€”Part 2	2019	Journal of Computational and Theoretical Nanoscience	16	10	410	411
Sharma A., Kumar Kandpal P., Mehta A.	Effect of dispersion on classification of different datasets using multiplicative neuron model	2019	Journal of Computational and Theoretical Nanoscience	16	10	4431	4437

Anand S., Sharma A.	Issues and concerns in security of cloud environment in internet of things	2019	Journal of Computational and Theoretical Nanoscience	16	10	4374	4378
Aljabr A.A., Sharma A., Kumar K.	Mining process in cryptocurrency using blockchain technology: Bitcoin as a case study	2019	Journal of Computational and Theoretical Nanoscience	16	10	4293	4298
Aggarwal S., Paliwal D., Kaushik D., Gupta G.K., Kumar A.	Synthesis, antimalarial evaluation and SAR study of some 1,3,5- trisubstituted pyrazoline derivatives	2019	Letters in Organic Chemistry	16	10	807	817
Sumiti., Mittal S.	Design of an agent based analysis approach for secure communication against the existing of selfish node attack	2019	Journal of Computational and Theoretical Nanoscience	16	12	5047	5054
Goyal M., Esht V., Mittal A.	A study protocol on nerve mobilization induced diffusion tensor imaging values in posterior tibial nerve in healthy controls and in patients with diabetic neuropathy- multigroup pretest posttest design	2019	Contemporary Clinical Trials Communications	16	-	-	-
Joshi S., Sandhu M., Suma Sogi H.P., Garg S., Dhindsa A.	Split-mouth randomised clinical trial on the efficacy of GIC sealant on occlusal surfaces of primary second molar	2019	Oral Health and Preventive Dentistry	17	1	17	24

Kumar N., Yadav A.	Bilateral Primary Ovarian Large B Cell Non-Hodgkin's Lymphoma: A Rare Case Report	2019	Indian Journal of Gynecologic Oncology	17	2	-	-
Sharma C., Chauhan S., Gupta S., Devi A., Nair A.	Role of whole plant extract of Nelumbo nucifera gaertn in the treatment of thrombolysis	2019	Cardiovascular and Hematological Agents in Medicinal Chemistry	17	2	115	124
Singh N., Mittal S., Agarwal R., Gupta P.K., Awasthi A.	Toxic emissions of Polycyclic Aromatic Hydrocarbons [Py and B(k)F] in ambient air due to CRB activities at rural and commercial locations in Patiala, India	2019	Materials Today: Proceedings	17	-	51	60
Gupta S., Sabharwal R., Nazeer J., Taneja L., Choudhury B., Sahu S.	Platform switching technique and crestal bone loss around the dental implants: A systematic review	2019	Annals of African Medicine	18	1	1	6
NEERJA SINGAL., KIRAN KUMAR SINGAL., BAL KRISHAN TANEJA., GEETANJALI SETIA	Foetal outcome in pregnant women with anaemia	2019	Bangladesh Journal of Medical Science	18	1	63	72
HARJOY KHATRIA., ANMOL KHAJURIA., PUNEET GUPTA., NEETU JAIN	Nano-orthodontics: small is the new big	2019	EC Dental Science	18	2	233	239

Mehta D.K., Taya P., Das R., Dua K.	Design, synthesis and molecular docking studies of novel thiadiazole analogues with potential antimicrobial and anti-inflammatory activities	2019	Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry	18	2	91	109
Bera S., Mehta S., Dwivedi M.B., Singh V.A., Paul R., Nongrum S.	Study on vancomycin-resistant enterococci in faecal samples from non-hospitalized individuals at Mmimsr, Haryana, India	2019	Bangladesh Journal of Medical Science	18	2	334	339
Agrawal B.K., Jain P., Marwaha S., Goel R., Kumar H.D., Jagdish	Cardiac function in uncomplicated type 2 diabetes mellitus	2019	Bangladesh Journal of Medical Science	18	2	211	215
ANJU RANI., AMIT BINDAL	AN INNOVATIVE TECHNIQUE LINEAR CLUSTER HANDLING (LCH) FOR ENERGY EFFICIENCY IN LINEAR WSNS	2019	Advances and Applications in Mathematical Sciences	18	8	789	804
SHOBHNA SAINI., SONIA MEHTA., VARSHA A SINGH., SHAVI NAGPAL	Contamination Rate of Mobile Phones and Hands of Nursing Staff in ICUS with Assessment on Their Awareness of Mobile Cleanliness	2019	Iosr Journal Of Dental And Medical Sciences	18	10	1	6

KUMAR AMIT., GOSWAMI AAKANSHA., SAGAR ANUBHA., KUMAR PERMOD., SINGH RAJ	Effect of plant growth regulator on in-vitro callus induction and shoot proliferation of a natural sweetening crop, Stevia Rebaudiana (Bertoni)	2019	Progressive Agriculture	19	1	118	122
Kohli K., Aggarwal O.P., Mittal A.	Age estimation of individuals beyond 45 years of age by CT scan of skull	2019	Journal of Punjab Academy of Forensic Medicine and Toxicology	19	1	125	128
SOHEL AHMED., RAHEMUN AKTER., AVI SARASWAT., VANDANA ESHT	Core stability and its impact on upper extremity function in racket sports: A narrative review	2019	Saudi Journal of Sports Medicine	19	2	31	37
Kumar M., Kohli K.	A homicidal ligature strangulation masquerading as suicidal hanging	2019	Journal of Punjab Academy of Forensic Medicine and Toxicology	19	2	171	172
TANVIR KAURA., POOJA SHARMAA., GIRISH KUMAR GUPTA., FIDELE NTIE KANG., DINESH KUMARA	TREATMENT OF TUBERCULOSIS BY NATURAL DRUGS: A REVIEW	2019	Plant Archives	19	2	2168	2176
Chhabra M., Sharma A., Ajay K.R., Rathore M.S.	Assessment of risk factors, cost of treatment, and therapy outcome in stroke patients: evidence from cross- sectional study	2019	Expert Review of Pharmacoeconomi cs and Outcomes Research	19	5	575	580

Preet K., Gupta G., Kotal M., Kansal S.K., Salunke D.B., Sharma H.K., Chandra Sahoo S., Van Der Voort P., Roy S.	Mechanochemical Synthesis of a New Triptycene-Based Imine-Linked Covalent Organic Polymer for Degradation of Organic Dye	2019	Crystal Growth and Design	19	5	2525	2530
Bhatia R., Rawal R.K.	Coumarin hybrids: Promising scaffolds in the treatment of breast cancer	2019	Mini-Reviews in Medicinal Chemistry	19	17	1443	1458
Sharma A.K., Sharma V.R., Gupta G.K., Ashraf G.M., Kamal M.A.	Advanced glycation end products (AGEs), glutathione and breast cancer: Factors, mechanism and therapeutic interventions	2019	Current Drug Metabolism	20	1	65	71
Aggarwal V., Kashyap D., Sak K., Tuli H.S., Jain A., Chaudhary A., Garg V.K., Sethi G., Yerer M.B.	Molecular mechanisms of action of tocotrienols in cancer: Recent trends and advancements	2019	International Journal of Molecular Sciences	20	3	-	-
Kaur A., Bhavikatti S.K., Das S.S., Khanna S., Jain M., Kaur A.	Efficacy of Ozonised Water and 0.2% chlorhexidine gluconate in the management of chronic periodontitis when used as an irrigant in conjugation with Phase I Therapy	2019	Journal of Contemporary Dental Practice	20	3	318	323

Galyan G., Padda B.K., Kaur T.P., Sharma M., Kapur I., Kaur S.	In vitro study comparing fracture resistance of nanocomposites with and without fiber reinforcement with different cavity designs used for obliquely fractured incisal edge restoration	2019	Journal of Contemporary Dental Practice	20	5	566	570
Khaket T.P., Kang S.C., Mukherjee T.K.	The potential of receptor for advanced glycation end products (RAGE) as a therapeutic target for lung associated diseases	2019	Current Drug Targets	20	6	679	689
Trivedi S., Trivedi A., Banda N.R., Mishra N., Singh G., Srivastava E., Kulkarni D.	Evaluation of eruption pattern and caries occurrence among children affected with fluorosis	2019	Journal of Contemporary Dental Practice	20	10	1217	1222
Das R., Kumar Mehta D.	Considering Circadian Pattern of Blood Pressure in the Treatment of Hypertension via Chronotherapy: A Conducive or Maladroit Approach	2019	Current Drug Targets	20	12	1244	1254
Nijhawan D., Vohra A., Mittal A., Goel K., Goyal I., Bhargava K.	Imaging features of intracranial tuberculosis on MRI: Correlation with clinical results and laboratory investigations	2019	Journal, Indian Academy of Clinical Medicine	20	43924	195	201

Joshi R., Kumar S.	A Novel Fuzzy Decision-Making Method Using Entropy Weights-Based Correlation Coefficients Under Intuitionistic Fuzzy Environment	2019	International Journal of Fuzzy Systems	21	1	232	242
Gupta G., Sharma P.K.	Prospective study of benign breast disease in a rural tertiary care hospital	2019	JK Science	21	3	102	108
Sharma A., Garg M., Joshi K., Singh K.	Clinicopathological correlation of endoscopic duodenal biopsies in a tertiary care hospital in Haryana	2019	JK Science	21	3	109	112
Sharma A., Garg M., Joshi K., Singh K.	Clinicopathological correlation of gastric endoscopic biopsies in a tertiary care hospital in rural area in Haryana	2019	JK Science	21	3	125	129
Sharma A., Garg M., Bedi S.	Prevalance of Rh antigen subgroups among blood donors in a tertiary care hospital in rural Harayana	2019	JK Science	21	4	148	151
HARMINDER SINGH., DEEPAK GUPTA	Optimal Production Schedule with Arbitrary Lags and Job Block Criteria Consisting Graphical User Interface Using Matlab	2019	Journal Of The Gujarat Research Society	21	8	464	476



HARMINDER SINGH., DEEPAK GUPTA	Specially structured two stage flowshop scheduling problem to minimize the Rental cost including arbitrary lags	2019	Journal Of The Gujarat Research Society	21	8	458	463
Sharma N., Khanna R., Sharma Y.K., Gupta R.D.	Multi-quality characteristics optimisation on wedm for ti-6al-4v using taguchi-grey relational theory	2019	International Journal of Machining and Machinability of Materials	21	43862	66	81
Prasad P., Nemade A., Anjum R., Joshi N.	Extra-articular distal tibial fractures, is interlocking nailing an option? A prospective study of 147 cases	2019	Chinese Journal of Traumatology - English Edition	22	2	103	107
Rani N., Kumar P., Singh R.	Synthesis, molecular docking and biological evaluation of 2-mercaptomidazoles using solid phase synthesis	2019	Combinatorial Chemistry and High Throughput Screening	22	2	89	96
Thakur A., Ramarao S.	A comparative evaluation of fracture resistance of endodontically treated premolar teeth reinforced with different prefabricated and custom-made fiber-reinforced post system with two different post lengths: An in vitro study	2019	Journal of Conservative Dentistry	22	4	376	380

Anjum R., Pathak S., Sharma A.R., Aggarwal J., Sharma A., Pruthi V., Chaudhary A.K.	Reducing shoulder dislocation without anaesthesia or assistant: Validation of a new reduction manoeuvre	2019	Chinese Journal of Traumatology - English Edition	22	5	274	277
Pathak S., Anjum R., Gautam R.K., Maheshwari P., Aggarwal J., Sharma A., Pruthi V.	Do we really need to repair the pronator quadratus after distal radius plating?	2019	Chinese Journal of Traumatology - English Edition	22	6	345	349
Rathore, M.; Sangloo, S.; Zar, N.; Kaul, A.; Saini, V	DIRECT COST OF ILLNESS DURING HOSPITALIZATION FOR ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE AT TERTIARY CARE HOSPITAL OF NORTH INDIA	2019	Value In Health	22	-	-	-
Bawa S., Yasmin S., Saini V., Chakraborty T., Chaudhaery S.S., Ansari M.Y.	Treatment and management of hypertension by targeting ACE inhibitors: In silico approach	2019	International Journal Bioautomation	23	1	13	28
Gupta M., Das D., Soodan K., Singh C.	Dental injuries in patients associated with fracture of facial bones	2019	Oral and Maxillofacial Surgery	23	1	63	69
Dasgupta A., Samuel A.J.	Letter to the Editor, "Influence of a Pilates exercise program on the quality of life of sedentary elderly people: A randomized clinical trial"	2019	Journal of Bodywork and Movement Therapies	23	2	231	-

Kothiyl S., Goyal M.	Letter to editor: "Dry needling versus friction massage to treat tension type headache: A randomized clinical trial"	2019	Journal of Bodywork and Movement Therapies	23	3	446	447
Bansal K., Santpur M.U., Garg U., Goel K., Vijay D., Venugopal T.	Effect of intravenous magnesium sulphate on hemodynamic response to pneumoperitoneum in laparoscopic cholecystectomy: A prospective, double blind study	2019	Anaesthesia, Pain and Intensive Care	23	3	290	294
Chaudhary J., Jain A., Saini V.	Novel RP-HPLC method for estimation of paracetamol and promethazine simultaneously in syrup formulation	2019	Marmara Pharmaceutical Journal	23	3	476	483
Pernita D., Harish S., Anju P.	Synthesis, characterization and analytical applications of novel electroactive material based on chromium (III) tungstophosphate	2019	Research Journal of Chemistry and Environment	23	3	65	76
HARISH K SHARMA., NADEEM SHARMA., PANKAJ KUMAR	Analytical application of Titanium (IV) molybdotungstate for estimation of Yttrium (III) ions	2019	Research Journal Of Chemistry And Environment	23	6	86	91

Sharma J., Dogra P.	Synthesis, characterization and antimicrobial studies of the coordination compounds derived from NS donor thiosemicarbazone ligand	2019	Research Journal of Chemistry and Environment	23	8	119	125
Joshi R., Kumar S.	Exponential Jensen intuitionistic fuzzy divergence measure with applications in medical investigation and pattern recognition	2019	Soft Computing	23	18	8995	9008
PARUL GUPTA., SHAZIA ANJUM., LEEZU BHUSRI., ANGAD HARSHBIR SINGH	Memantine as an augmentation therapy in obsessive-compulsive disorder	2019	Journal of Mental Health and Human Behaviour	24	1	60	62
Siddiqui A.N., Ahmad K.	Generalized Wintgen inequality for totally real submanifolds in LCS-manifolds	2019	Balkan Journal of Geometry and its Applications	24	2	53	62
VIDUSHI SHARMA., HIRA BHALLA., PREM PRAKASH KHOSLA	Constructing Patient Example for Teaching Medical Students: Implementing A WHO Initiative	2019	JK-Practitioner	24	4	28	31
Sehgal S., Esht V.	Talent development of roller skating using an exercise program in young males: a study protocol for randomized controlled trial	2019	Physical Therapy Reviews	24	6	308	313

AKANSHA SINGH., JYOTI AGGARWAL., TOUSIEF IRSHAD AHMED., SANJEEV GUPTA	Altered levels of serum cu and cu/zn ratio in psoriasis	2019	JK Practitioner	24	1,2	25	28
Sharma P., Dwivedi S.P., Sharma R., Dabra V., Sharma N.	Microstructural and mechanical behavior of aluminium alloy reinforced with TiC	2019	Materials Today: Proceedings	25	-	934	937
Joshi R., Kumar S.	Jensen-tsalli's intuitionistic fuzzy divergence measure and its applications in medical analysis and pattern recognition	2019	International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems	27	1	145	169
MANISH GUPTA., GINNI DATTA	An Innovative Technique to Repair Cervical Oesophageal Perforation using Oro-oesophageal Tube and AMBU	2019	Bengal Journal of Otolaryngology and Head Neck Surgery	27	2	2	5
Kaushik A., Gupta G., Sharma M., Gupta V.	A Wavelet Based Rationalized Approach for the Numerical Solution of Differential and Integral Equations	2019	Differential Equations and Dynamical Systems	27	43891	181	202
SUMI NONGRUM	A Study about Co-Infection of Fungal Pathogens in Active Tuberculosis Patients	2019	Mymensingh Medical Journal	28	4	920	924
Ranga P., Pawar M.	Employee engagement and organizational commitment: A study of telecom industry	2019	International Journal of Advanced Science and Technology	28	7	472	494

MEGHA GARG., AAYUSHI CHADHA., KAPIL MEHTA., RUCHIKA GARG	Brain Gate Technology-An Analysis	2019	Journal Of Advanced Science And Technology	28	19	890	893
Jain N., Garg S., Dhindsa A., Joshi S., Khatria H.	Impact of 6% citric acid and endoactivator as irrigation adjuncts on obturation quality and pulpectomy outcome in primary teeth	2019	Pediatric Dental Journal	29	2	59	65
Kamboj N., Dalip., Rai M.	An enhanced energy efficient secure routing protocol for MANET	2019	International Journal of Advanced Science and Technology	29	5	1135	1142
Roy S., Kim J., Kotal M., Tabassian R., Kim K.J., Oh I.-K.	Collectively Exhaustive Electrodes Based on Covalent Organic Framework and Antagonistic Co- Doping for Electroactive Ionic Artificial Muscles	2019	Advanced Functional Materials	29	17	-	-
Syed B., Prudnikova S.V., Perianova O.V., Zharkov S.M., Kuzmin A., Chouhan R.S., Potkina N.K., Khohlova O.Y., Lobova T.I., Singh M.	Phytogenic Synthesis of Ag Bionano-Antibiotics Against ESKAPE Drug Resistant Communities in Krasnoyarsk, Siberia	2019	Journal of Cluster Science	30	3	589	597
Palaskar J., Singh S., Mittal S.	Evaluation and comparison of different polymerization techniques, curing cycles, and thicknesses of two denture base materials	2019	Indian Journal of Dental Research	30	4	583	589

Joshi R., Kumar S.	A new approach in multiple attribute decision making using exponential hesitant fuzzy entropy	2019	International Journal of Information and Management Sciences	30	4	305	322
Mehta, Pakhuri; Srivastava, Shubham; Sharma, Manish; Malik, Ruchi	Discovery of novel chemotypes for competitive AMPA receptor antagonists as potential antiepileptic agents through structure-based virtual screening of natural products library	2019	STRUCTURAL CHEMISTRY	30	4	1159	1172
Kumar S., Kang T.W., Lee S.J., Yuldashev S., Taneja S., Banyal S., Singhal M., Ghodake G., Jeon H.C., Kim D.Y., Choubey R.K.	Correlation of antibacterial and time resolved photoluminescence studies using bio-reduced silver nanoparticles conjugated with fluorescent quantum dots as a biomarker	2019	Journal of Materials Science: Materials in Electronics	30	7	6977	6983
Kumar S., Jeon H.C., Kang T.W., Seth R., Panwar S., Shinde S.K., Waghmode D.P., Saratale R.G., Choubey R.K.	Variation in chemical bath pH and the corresponding precursor concentration for optimizing the optical, structural and morphological properties of ZnO thin films	2019	Journal of Materials Science: Materials in Electronics	30	19	#####	#####

SOURAV SEN., ARATI PANCHBHAI., RAKASHREE CHAKRABORTY., RAHUL R BHOWATE., ADITYA DUPARE	Comparison between conventional radiograph and 3D volumetric radiograph for determining the morphology and morphometry of mental foramen	2019	Journal Of Indian Academy Of Oral Medicine And Radiology	31	1	17	23
Goyal P., Thapa B.R., Sharma N.R., Bhatia A.	Probiotic and lifestyle modification in obese pediatrics with non-alcoholic fatty liver disease	2019	Indian Journal of Community Health	31	1	50	56
Bhonsla S.K., Bhardwaj A., Mittal A., Singla G., Garg S., Rani S.	Determinants of immunization coverage among 12- 23 months children: A study from Haryana	2019	Indian Journal of Community Health	31	1	78	83
Agnihotri N., Akhtar S., Rath P., Kaur N.	Extraction, spectrophotometric determination of tungsten(VI) with 3- hydroxy-2-[1- $\epsilon^2$ - phenyl-3- $\epsilon^2$ -(p- methylphenyl)-4- $\epsilon^2$ - pyrazolyl]-4-oxo-4H- 1-benzopyran as chelating agent and its in situ computational studies	2019	Asian Journal of Chemistry	31	2	275	278
Goyal P., Thapa B.R., Sharma N.R., Bhatia A.	Erratum: Probiotic and lifestyle modification in obese pediatrics with non-alcoholic fatty liver disease (Indian J Comm Health., (2019))	2019	Indian Journal of Community Health	31	3	427	427



Verma A., Kumar V., Khare R., Singh J.	Synthesis of some hippuric acid substrate linked novel pyrazoles as antimicrobial agents	2019	Asian Journal of Chemistry	31	3	522	526
RAVINDER SINGH., AMIT AGGARWAL., DEEPAK GUPTA., SAMITA SINGAL	Nasopharyngeal carcinoma presenting as muscular atrophy“A rare case report and role of oral physician	2019	Journal Of Indian Academy Of Oral Medicine And Radiology	31	4	382	385
Kumar M., Pallvi., Tuli H.S., Khare R.	Synthesis, characterization and biological studies of novel Schiff base viz. Bis-1,1'(pyridine-2,6-diyl-dieth-1-yl-1-ylidene) biguanidine and their transition metal complexes	2019	Asian Journal of Chemistry	31	4	799	804
Dogra P., Sharma H.K., Parmar A.	Synthesis, characterization and analytical applications of novel potentiometric sensor based on Chromium(III) Boratotungstophosphate	2019	Asian Journal of Chemistry	31	7	1481	1488
Gupta P.K., Kumar D., Kumar A.	Preparation and spectroscopic characterization of polymer-supported transition metal complexes	2019	Asian Journal of Chemistry	31	9	2087	2090

Kumar M., Rani A., Tuli H.S., Khare R., Parkash V.	Synthesis and spectral investigations of polymeric hydrazone Schiff base and its transition metal complexes with promising antimicrobial, anti-angiogenic and DNA photo-cleavage activities	2019	Asian Journal of Chemistry	31	10	2331	2336
MANOJ KUMAR., SHASHI SHARMA., HARDEEP SINGH TULI., RAJSHREE KHARE., VINIT PARKASH	A novel synthesis, characterization and biological studies of ferrocenyl substituted pyrazoles	2019	Asian Journal of Chemistry	31	12	2729	2732
Verma A., Kumar V., Kataria R., Singh J.	Novel acetohydrazide pyrazole derivatives: Design, synthesis, characterization and antimicrobial activity	2019	Asian Journal of Chemistry	31	12	2740	2744
Megha S., Shalini G., Varsha S.A., Abhishek D., Neetu J.	Effect of short-term placebo-controlled consumption of Probiotic Yoghurt and Indian curd on the streptococcus mutans level in children undergoing fixed interceptive orthodontic therapy	2019	Turkish Journal of Orthodontics	32	1	16	21

Singh D., Malik P., Bhushan R.	Superiority of thin-layer chromatography over high-performance liquid chromatography in enantioseparation	2019	Journal of Planar Chromatography - Modern TLC	32	1	7	12
USMAN U ZANGO., TIJJANI M B., ANIL K SHARMA	Bioremediation of Lead (Pb) by using Aspergillus terreus Isolated from Polluted Soil	2019	Nigerian Journal Of Microbiology	33	2	4578	4586
MOHAMED M ARNAOUT., AMIT AGRAWAL., MOHAMMED MAAN ABDULAZEEZ., MARCO ZENTENO., ANGEL LEE., HAYDER ALI AL SAADI., OSAMA M AL AWADI., SAMER S HOZ., LUIS RAFAEL MOSCOTE SALAZAR	Tentorial dural arteriovenous fistulae presenting as transient ischemic attack: Case illustration	2019	Romanian Neurosurgery	33	3	295	298
Odai E.D., Azodo C.C., Chhabra K.G.	Disaster Management: Knowledge, Attitude, Behavior, Willingness, and Preparedness among Nigerian Dentists	2019	Prehospital and Disaster Medicine	34	2	132	136
Prasad R.	New Horizons in Correction of Mutated ATP7B in Wilson Disease Using Pharmacological Agents: Precise Medicine	2019	Indian Journal of Clinical Biochemistry	34	4	369	370

Bhagwani, Devesh Kumar; Kataria, Mohnish; Soni, Amit; Nijhawan, Vijay; Thapa, B. R.	Correlation between Clinical, Endoscopic, Biochemical and Histological Activity in Patients of Ulcerative Colitis	2019	JOURNAL OF GASTROENTERO LOGY AND HEPATOLOGY	34	-	773	773
Bhati, Manjeet; Thapa, B. R.; Mittal, Ranjana; Kataria, Mohnish; Soni, Amit	Non Invasive Indices of Portal Hypertension to predict High Risk Varices and Risk of Bleed	2019	JOURNAL OF GASTROENTERO LOGY AND HEPATOLOGY	34	-	724	724
SINGH RAJ., UPADHYAY SUSHIL KUMAR., AGGARWAL DIWAKAR., SHARMA INDU., PRASAD NUPUR	A Study on Hydroponic Farming System of Wheat, Spinach and Sword Lily for Sustainable Development of Agriculture	2019	Bio-science Research Bulletin	35	2	59	63
MANOJ KUMAR., SHASHI SHARMA., HARDEEP SINGH TULI., VINIT PARKASH	Ferrocenyl Substituted Pyrroles, Synthesis via novel route, Spectral Investigations and Their Biological Studies	2019	Oriental Journal of Chemistry	35	2	863	869
Ganguly U., Ganguly A., Sen O., Ganguly G., Cappai R., Sahoo A., Chakrabarti S.	Dopamine Cytotoxicity on SH- SY5Y Cells: Involvement of $\alpha$ - Synuclein and Relevance in the Neurodegeneration of Sporadic Parkinson's Disease	2019	Neurotoxicity Research	35	4	898	907

Goel R., Maini R., Bansal S.R.	Corrigendum to "Vehicle routing problem with time windows having stochastic customers demands and stochastic service times: Modelling and solution" (Journal of Computational Science (2019) 34 (1–10), (S1877750318308810), (10.1016/j.jocs.2019.04.003))	2019	Journal of Computational Science	35	-	111	-
Nailwal K.K., Gupta D., Jeet K.	Improved solution for minimizing makespan in permutation flow shop	2019	Journal of Industrial and Production Engineering	36	3	168	180
Gupta V., Kaushik A., Verma M.	Some new fixed point results on V-Ĥ-fuzzy contraction endowed with graph	2019	Journal of Intelligent and Fuzzy Systems	36	6	6549	6554
Dhupar A., Kumar S., Sharma V., Sharma J.K.	Mixed structure Zn(S,O) nanoparticles: Synthesis and characterization	2019	Materials Science-Poland	37	2	230	237
Dhawan P., Kaur J., Gupta V.	Some new results on expansion mapping and their application	2019	Journal of Intelligent and Fuzzy Systems	37	4	5611	5618
UPADHYAY SUSHIL KUMAR., BABITA., SINGH RAJ	A Survey on the Endangered Avian Biodiversity at Okhla Bird Sanctuary (OBS) Noida, Uttar Pradesh, India	2019	Bulletin of Pure and Applied Sciences- Zoology	38	1	10	16

Agrawal B.K., Kaur B., Aggarwal G., Mathew M., Agrawal U.	Hypocalcemic tetany unmasked by dengue fever in primary hypoparathyroidism	2019	Biomedicine (India)	39	1	198	200
Duggal T., Maini B., Chauhan G., Gaur B.K., Sharma M., Bhardwaj A.K.	Platelet indices in neonates: A comparative study of normal and low birth weight babies	2019	Journal of Nepal Paediatric Society	39	1	35	41
Bhalla A.S., Maini B., Gaur B.K.	Childhood neurocysticercosis: A rural teaching hospital experience	2019	Journal of Nepal Paediatric Society	39	2	65	71
RITESH., HARSH MOHINDER SINGH., BIKRAM JIT SINGH	Patient Awareness of Cost of Treatment at a Government Sponsored Hospital in India	2019	Journal of Nepal Paediatric Society	39	3	147	154
Sehrawat N., Yadav M., Bhat K.V., Sairam R.K., Jaiwal P.K.	Introgression of mungbean yellow mosaic virus resistance in Vigna mungo (L.) Hepper and purity testing of F1 hybrids using SSRs	2019	Turkish Journal of Agriculture and Forestry	40	1	95	100
DHANESH GARG., SATISH KUMAR	Exponential Quantum Tsallis Havrda Charvat Entropy of Type Alpha	2019	Journal Of Information And Optimization Sciences	40	1	1	11
RAKASHREE CHAKRABORTY., SOURAV SEN	Stomatognathic manifestations of human immunodeficiency virus-infected patients: A case report and review	2019	Indian Journal Of Sexually Transmitted Diseases And Aids	40	2	172	175

Malik D., Kaushik G., Wason A.	Effects of diverse dispersion compensation formats at different data rates in light-wave system	2019	Journal of Optical Communications	40	3	273	280
Malik J., Nadda A.	A cross-sectional study of gender-based violence against men in the rural area of Haryana, India	2019	Indian Journal of Community Medicine	44	1	35	38
Ali A., Hussain S., Metgud S., Mishra S., Sharma A., Gupta N.	Comparative assessment of manual, rotary and reciprocating instruments for removal of root fillings, using stereomicroscope: An in vitro study	2019	Bangladesh Medical Research Council Bulletin	45	1	54	61
Gupta S., Jangra R.S., Gupta S., Ashique K.T.	Novel Technique for Retention of Cell Suspension in Melanocyte-Keratinocyte Transplantation Procedure Using Glued Nylon Suture or Mesh	2019	Dermatologic Surgery	45	1	163	165
Sharma C., Vaid R.	Analysis of Existing Protocols in WSN Based on Key Parameters	2019	Lecture Notes in Networks and Systems	46	-	165	171
Sharma M., Sharma S., Wadhwa J.	Improved uptake and therapeutic intervention of curcumin via designing binary lipid nanoparticulate formulation for oral delivery in inflammatory bowel disorder	2019	Artificial Cells, Nanomedicine and Biotechnology	47	1	45	55

Chaudhary P., Beniwal V., Kaur R., Kumar R., Kumar A., Chhokar V.	Efficacy of <i>Aspergillus fumigatus</i> MCC 1175 for Bioremediation of Tannery Wastewater	2019	Clean - Soil, Air, Water	47	6	-	-
Joshi R., Kumar S.	A dissimilarity measure based on Jensen Shannon divergence measure	2019	International Journal of General Systems	48	3	280	301
Kadyada S.P., Thapa B.R., Dhaka N., Bhatia A., Menon J.	Role of Diagnostic Endoscopic Ultrasound in Idiopathic Acute Pancreatitis and Acute Recurrent Pancreatitis in Children	2019	Pancreas	48	3	350	355
Kumari B., Khansili A., Phougat P., Kumar M.	Comprehensive review of the role of acrylic acid derivative polymers in floating drug delivery system	2019	Polimery w medycynie	49	2	71	79
Singh, Kuldeep; Kulbir; Gupta, Tarang; Kaur, Rajneesh; Singh, Raman	Applications of Rozen's Reagent in Oxygen-Transfer and C-H Activation Reactions	2019	SYNTHESIS-STUTTGART	51	2	371	383
Jhandi S.K., Goyal M., Tiwari A.	Comments to: "Contralaterally controlled functional electrical stimulation improves wrist dorsiflexion and upper limb function in patients with early-phase stroke: A randomized controlled trial"	2019	Journal of Rehabilitation Medicine	51	5	395	396



Akter R., Ahmed S., Chatterjee S.	Comments on: "Does electromyographic biofeedback improve exercise effects in hemiplegic patients? A pilot randomized controlled trial"	2019	Journal of Rehabilitation Medicine	51	6	471	-
Srivastav A.K., Sharma N., Khadayat S.	Commentary on: "Combined transcranial direct current stimulation and breathing-controlled electrical stimulation for the management of neuropathic pain after spinal cord injury"	2019	Journal of rehabilitation medicine	51	8	622	623
RAJNEE MISHRA	Commentary on: "Development of grip strength during the first year after stroke"	2019	Journal of Rehabilitation Medicine	51	8	621	-
NIDHI MANGTANI., GUNJAN PRUTHI., VEENA JAIN	post surgical extra oral commissure stent for correction of microsomia in child with chemical burn: a clinical report	2019	Journal of Postgraduate Medicine Education and Research	53	1	38	41
Bisht N.S.P., Jain R., Gambhir V.	Doklam Plateau and Three Warfares Strategy	2019	China Report	55	4	293	309

Raturi R., Maithani M., Gupta V., Singhal R.G., Rawal R.K., Kumar S., Singh R., Bansal P.	First Report on Isolation of N- Isopropyl Palmitamide from the Natural Source Microstylis muscifera: a Potential Chemical Marker for Identification	2019	Chemistry of Natural Compounds	55	4	773	774
Maini B.	A Soul æœin arrestæœ	2019	Indian Pediatrics	56	1	72	72
Manjal S.K., Pathania S., Bhatia R., Kaur R., Kumar K., Rawal R.K.	Diversified Synthetic Strategies for Pyrroloindoles: An Overview	2019	Journal of Heterocyclic Chemistry	56	9	2318	2332
NAVNEET KAUR., NIVEDITA AGNIHOTRI., RAJESH AGNIHOTRI	3æHydroxyæ2æ[2' æ(5'æmethylthienyl )]æ4æoxoæ4Hæ1æ æbenzopyran for the spectrophotometric determination of Tungsten(VI) and Palladium(II)	2019	Vietnam Journal of Chemistry	57	6	686	695
Saini P.K., Ahlawat D.S., Daoud S., Singh D.	Electronic, mechanical, thermodynamic and optical properties of CdS under pressure	2019	Indian Journal of Pure and Applied Physics	57	11	793	802
NAINA KUMAR., AMIT KANT SINGH	Maternal serum uric acid and calcium as predictors of hypertensive disorder of pregnancy: A case control study	2019	Taiwanese Journal of Obstetrics and Gynecology	58	2	244	250
Sharma N., Singh G., Sharma P., Singla A.	Development of Mg- Alloy by Powder Metallurgy Method and Its Characterization	2019	Powder Metallurgy and Metal Ceramics	58	43924	163	169

Sharma P., Dabra V., Sharma S., Khanduja D., Sharma N., Sharma R., Saini K.	Microstructure and Properties of AA6082/(SiC + Graphite) Hybrid Composites	2019	Refractories and Industrial Ceramics	59	5	471	477
Sharma V., Sharma A.K., Punj V., Priya P.	Recent nanotechnological interventions targeting PI3K/Akt/mTOR pathway: A focus on breast cancer	2019	Seminars in Cancer Biology	59	-	133	146
Joshi R., Kumar S.	An intuitionistic fuzzy information measure of order- $(\tilde{I}^1, \tilde{I}^2)$ with a new approach in supplier selection problems using an extended VIKOR method	2019	Journal of Applied Mathematics and Computing	60	43862	27	50
Ahmed S., Pokhrel N., Roy S., Samuel A.J.	Impact of nomophobia: A nondrug addiction among students of physiotherapy course using an online cross-sectional survey	2019	Indian Journal of Psychiatry	61	1	77	80
Sharawat I.K., Soni V., Dhawan S.R.	Comments on 'magnetic resonance venographic findings in tuberculous meningitis'	2019	Magnetic Resonance Imaging	61	-	231	232
ARADHANA JINDAL	Investigation and analysis of thermal comfort in naturally ventilated secondary school classrooms in the composite climate of India	2019	Architectural Science Review	62	6	466	484

Farooq S.A., Singh R., Saini V.	Evaluation of phytochemical constituents and antioxidant potential of hydro-alcoholic and aqueous extracts of <i>Murraya koenigii</i> L. And <i>Ficus carica</i> L.	2019	Herba Polonica	65	4	7	17
Agrawal A., Moscote-Salazar L.R.	Letter to the editor regarding : “Subdural hematoma and electroconvulsive therapy : A case report and review of the literature” [Lettre au rédacteur en chef concernant: «Hématome sous-dural et thérapie électroconvulsive: Compte rendu et revue de la littérature	2019	Neurochirurgie	65	6	437	-
Sehrawat N., Yadav M., Sharma A.K., Kumar V., Bhat K.V.	Salt stress and mungbean [ <i>Vigna radiata</i> (L.) Wilczek]: effects, physiological perspective and management practices for alleviating salinity	2019	Archives of Agronomy and Soil Science	65	9	1287	1301
Khanna R., Dalal A., Berar U., Singh S., Kamboj R.C.	Phototransformations of some 3-cyclohexenyloxychromenones: Synthesis of Spirocyclic compounds	2019	Journal of the Chinese Chemical Society	66	6	668	673

Gupta N., Sharma N., Samuel A.J.	Letter to the editor, "Cerebellar repetitive transcranial magnetic stimulation for patients with essential tremor"	2019	Parkinsonism and Related Disorders	66	-	258	259
ARSLAN HOJAT ANSARI., VISHAL GUPTA., NAVEEN MANI	C-CLASS FUNCTIONS ON SOME COUPLED FIXED POINT THEOREMS IN PARTIALLY ORDERED S-METRIC SPACES	2019	Communications Faculty Of Sciences University Of Ankara Series A1 Mathematics And Statistics	68	2	1694	1708
Dhawan P., Kaur J., Gupta V.	Novel results on a fixed function and their application based on the best approximation of the treatment plan for tumour patients getting intensity modulated radiation therapy (IMRT)	2019	Proceedings of the Estonian Academy of Sciences	68	3	223	234
Hakim A., Ghoshal S., Verma R., Sharma S.C.	Comparison of Functional Organ Preservation by Concomitant Boost Radiotherapy Versus Concurrent Chemoradiation in Locally Advanced Carcinoma of Larynx or Hypopharynx: A Prospective Randomized Study	2019	Indian Journal of Otolaryngology and Head and Neck Surgery	71	3	360	366

Baisakhiya N., Singh G.	Study the Effect of Tubotympanic Disease on Bone Conduction Threshold	2019	Indian Journal of Otolaryngology and Head and Neck Surgery	71	-	1357	1363
Singhvi P., Baisakhiya N., Singh G.	Study the Role of Nasal Scrap Cytology in Allergic Rhinitis Patients in Rural Population	2019	Indian Journal of Otolaryngology and Head and Neck Surgery	71	-	2057	2064
Chaudhary M., Baisakhiya N., Singh G.	Clinicopathological and Radiological Study of Thyroid Swelling	2019	Indian Journal of Otolaryngology and Head and Neck Surgery	71	-	893	904
Agnihotri R., Singh A., Agnihotri N.	Extraction and Spectrophotometric Determination of Molybdenum(VI) using 3-hydroxy-2-[3- (4-methoxyphenyl)-1- phenyl-4-pyrazolyl]- 4-oxo-4H-1- benzopyran as a Chelating Agent	2019	Journal of Analytical Chemistry	74	1	81	86
Kumar S., Patil P.P., Singhal L., Ray P., Patil P.B., Gautam V.	Molecular epidemiology of carbapenem- resistant Acinetobacter baumannii isolates reveals the emergence of blaOXA-23 and blaNDM-1 encoding international clones in India	2019	Infection, Genetics and Evolution	75	-	-	-
Gupta S., Singal A., Aggarwal K., Jangra R.S.	Nail photography tricks for pediatric and geriatric patients	2019	Journal of the American Academy of Dermatology	80	2	-	-

Jangra R.S., Gupta S., Gupta S., Singla R.	Use of neodymium magnetic discs as pressure earrings for earlobe keloid postexcision	2019	Journal of the American Academy of Dermatology	80	3	-	-
Jangra R.S., Gupta S., Singal A., Kaushik A.	Hangnail: A simple solution to a common problem	2019	Journal of the American Academy of Dermatology	81	5	-	-
Soni V., Narula H., Narayan R., Gupta A., Dhawan S.R.	A Child with Recurrent Vomiting and Short Neck	2019	Indian Journal of Pediatrics	86	7	654	-
Gaur B.K., Singh G., Maini B., Antil P.K., Dhawan S.	A Neonate with Prune Belly Syndrome and Limb Reduction Defect	2019	Indian Journal of Pediatrics	86	11	1056	1057
Jaswal V.S., Chaudhary A., Thakur P., Sharma D., Arora A.K., Khanna R., Tuli H.S.	ZnO nanoparticle with promising antimicrobial and antiproliferation synergistic properties	2019	Comprehensive Analytical Chemistry	87	-	251	262
Kumar N., Singh V.A., Beniwal V.	Modified combined disc test (mCDT): a novel, labor-saving and 4 times cheaper method to differentiate Class A, B and D carbapenemase- producing Klebsiella species	2019	Diagnostic Microbiology and Infectious Disease	93	2	96	100

Dutta P., Reddy K.S., Rai A., Madugundu A.K., Solanki H.S., Bhansali A., Radotra B.D., Kumar N., Collier D., Iacovazzo D., Gupta P., Raja R., Gowda H., Pandey A., Devgun J.S., Korbonits M.	Surgery, Octreotide, Temozolomide, Bevacizumab, Radiotherapy, and Pegvisomant Treatment of an AIP Mutation-Positive Child	2019	Journal of Clinical Endocrinology and Metabolism	104	8	3539	3544
Halдар S., Sharma A., Gupta S., Chauhan S., Roy P., Lahiri D.	Bioengineered smart trilayer skin tissue substitute for efficient deep wound healing	2019	Materials Science and Engineering C	105	-	-	-
Singhal M., Sharma J.K., Jeon H.C., Kang T.W., Kumar S.	Synthesis and characterisation of functional manganese doped ZnS quantum dots for bio-imaging application	2019	Advances in Applied Ceramics	118	6	321	328
Goyal S., Anand C.S., Sharma S.K., Sharma R.C.	Crashworthiness analysis of foam filled star shape polygon of thin-walled structure	2019	Thin-Walled Structures	144	-	-	-
Pathania S., Narang R.K., Rawal R.K.	Role of sulphur-heterocycles in medicinal chemistry: An update	2019	European Journal of Medicinal Chemistry	180	-	486	508
Dhiman M., Rana S., Singh M., Sharma J.K.	Magnetic studies of mixed Mg <sup>2+</sup> -Mn ferrite suitable for biomedical applications	2019	Integrated Ferroelectrics	202	1	29	38



Kaur N., Gupta P., Saini V., Sherawat S., Gupta S., Dua A., Kumar V., Injeti E., Mittal A.	Cinnamaldehyde regulates H <sub>2</sub> O <sub>2</sub> - induced skeletal muscle atrophy by ameliorating the proteolytic and antioxidant defense systems	2019	Journal of Cellular Physiology	234	5	6194	6208
Malik P., Inwati G.K., Mukherjee T.K., Singh S., Singh M.	Green silver nanoparticle and Tween-20 modulated pro-oxidant to antioxidant curcumin transformation in aqueous CTAB stabilized peanut oil emulsions	2019	Journal of Molecular Liquids	291	-	-	-
Arora K., Kumar A., Kamboj V.K.	Automatic Generation Control and Load Frequency Control: A Comprehensive Review	2019	Lecture Notes in Electrical Engineering	553	-	449	456
Singh S., Khanna R., Sharma N.	Study and control of factors influencing casting shrinkage using DOE and numerical simulation	2019	IOP Conference Series: Materials Science and Engineering	624	1	-	-
Kanth Choppara R., Chandmal Sharma R., Kumar Sharma S., Gupta T.	Aero dynamic cross wind analysis of locomotive	2019	IOP Conference Series: Materials Science and Engineering	691	1	-	-
Bhardawaj S., Chandmal Sharma R., Kumar Sharma S.	Development and advancement in the wheel-rail rolling contact mechanics	2019	IOP Conference Series: Materials Science and Engineering	691	1	-	-
Singh A., Sharma A.	A multi-agent framework for context-aware dynamic user profiling for web personalization	2019	Advances in Intelligent Systems and Computing	731	-	1	16

Gupta V., Saini R.K., Kanwar A., Mani N.	Some new fixed point results for cyclic contraction for coupled maps on generalized fuzzy metric space	2019	Advances in Intelligent Systems and Computing	742	-	493	504
Kushwah V.S., Goyal S.K., Sharma A.	Meta-heuristic techniques study for fault tolerance in cloud computing environment: A survey work	2019	Advances in Intelligent Systems and Computing	742	-	1	11
Saini R.K., Mani N., Gupta V.	Modified integral type weak contraction and common fixed point theorem with an auxiliary function	2019	Advances in Intelligent Systems and Computing	742	-	113	121
Mehla S., Chaudhary A., Kumar R.	Review on current trends of deep learning	2019	Studies in Computational Intelligence	823	-	63	70
Sachin S., Goyal S.K., Avinash S., Kamal K.	Nuts and Bolts of ETL in Data Warehouse	2019	Advances in Intelligent Systems and Computing	841	-	1	9
Kumar V., Sharma V., Sharma A.	Smart Innovation Regarding Bringing Kitchen Food Items in the Kitchen by Automatically Informing the Shopkeeper by Using GSM 900 Board and Arduino Uno R3 Board with Proper Programming	2019	Advances in Intelligent Systems and Computing	841	-	315	318
Singh R., Kumar A.	To improve code structure by identifying move method opportunities using frequent usage patterns in source-code	2019	Communications in Computer and Information Science	955	-	320	330

Waraich P., Batra N.	ITS-Application-Priority-MAC (ITS-APMAC) for Reliable Communication Over VANETs	2019	Communications in Computer and Information Science	956	-	512	523
Chander D., Kumar R.	Performance Analysis of CBR and VBR Applications on Different Multicast Routing Protocols Over MANET	2019	Communications in Computer and Information Science	958	-	396	411
Kumar G., Kumar Goyal K., Batra N.K.	Evolution, principles and recent trends in reconfigurable manufacturing system	2019	Journal of Physics: Conference Series	1240	1	-	-
Aggarwal K., Bhamrah M.S., Ryait H.S.	Detection of cirrhosis through ultrasound imaging by intensity difference technique	2019	Eurasip Journal on Image and Video Processing	2019	1	-	-
Chanda S., Tiwari R.K., Kumar A., Singh K.	Nutraceuticals inspiring the current therapy for lifestyle diseases	2019	Advances in Pharmacological Sciences	2019	-	-	-
Silva, Rayanne H. N.; Andrade, Ana C. M.; Nobrega, Diego F.; de Castro, Ricardo D.; Pessoa, Hilzeth L. F.; Rani, Nidhi; de Sousa, Damiao P.	Antimicrobial Activity of 4-Chlorocinnamic Acid Derivatives	2019	BioMed Research International	2019	-	-	-
Gupta V., Verma M., Khan M.S.	Some Modified Fixed Point Results in $v$ - Fuzzy Metric Spaces	2019	Advances in Fuzzy Systems	2019	-	-	-

Sharma J., Dogra P., Sharma N., Ajay	Applications of coordination compounds having Schiff bases: A review	2019	AIP Conference Proceedings	2142	-	-	-
Kumar R., Dalip., Rai M.	A comparative study of AOP approaches: AspectJ, Spring AOP, JBOSS AOP	2019	Lecture Notes in Engineering and Computer Science	-	-	118	123
Ahmed S., Akter R., Pokhrel N., Samuel A.J.	Prevalence of text neck syndrome and SMS thumb among smartphone users in college-going students: a cross-sectional survey study	2019	Journal of Public Health (Germany)	-	-	-	-
Rana A.K., Krishna R., Dhwan S., Sharma S., Gupta R.	Review on Artificial Intelligence with Internet of Things - Problems, Challenges and Opportunities	2019	2019 2nd International Conference on Power Energy Environment and Intelligent Control, PEEIC 2019	-	-	383	387
Arora K., Kumar A., Kumar V.	Scope of Artificial Intelligence for Interconnected Multi Area Power System: A Literature Review	2019	2019 2nd International Conference on Intelligent Computing, Instrumentation and Control Technologies, ICICICT 2019	-	-	991	998
Arora K., Kumar A., Kumar V.	Scope of Meta-Heuristics Optimizer for Automatic Generation Control of Realistic Power System	2019	2019 2nd International Conference on Intelligent Computing, Instrumentation and Control Technologies, ICICICT 2019	-	-	999	1006

Singhal P., Gill A.R., Sharma P.K., Kumar R., Bhusal N., Kaur A., Sharma P.	Aptamers: Novel therapeutic and diagnostic molecules	2019	Aptamers: Biotechnological Applications of a Next Generation Tool	-	-	73	89
Narang A., Gupta D.	A review on different security issues and challenges in cloud computing	2019	2018 International Conference on Computing, Power and Communication Technologies, GUCON 2018	-	-	121	125
ATULYA ATREJA., SANJAY KALRAJOEL., RODRIGUEZ-SALDANA	Diabetes and Infection	2019	The Diabetes Textbook	-	-	669	691
RAJNI KOHLI., KUNJANA MITTAL	Juvenile delinquency in India	2019	Research Gate.net	-	-	-	-
Sharma A.K., Mittal S.K.	Cryptography Network Security Hash Function Applications, Attacks and Advances: A Review	2019	Proceedings of the 3rd International Conference on Inventive Systems and Control, ICISC 2019	-	-	177	188
Kaur R., Mittal S.	Multi Criteria based Handoff using FAHP and Fuzzy Inference System	2019	2019 International Conference on Data Science and Communication, IconDSC 2019	-	-	-	-
ADITI GUPTA., URVINDERPAL SINGH., GURDEEP KAUR BEDI	Clinical utility of pleural fluid cholestrol in differentiating transudative from	2019	Indian Journal Of Clinical Biochemistry	-	-	-	-

Srivastava S., Mehta P., Sharma O., Sharma M., Malik R.	Computationally guided identification of Akt-3, a serine/threonine kinase inhibitors: Insights from homology modelling, structure-based screening, molecular dynamics and quantum mechanical calculations	2019	Journal of Biomolecular Structure and Dynamics	-	-	-	-
Bera M.K., Kharb R., Sharma N., Sharma A.K., Sehrawat R., Pandey S.P., Mittal R., Tyagi D.K.	Influence of Quantum Capacitance on Charge Carrier Density Estimation in a Nanoscale Field- Effect Transistor with a Channel Based on a Monolayer WSe <sub>2</sub> Two-Dimensional Crystal Semiconductor	2019	Journal of Electronic Materials	-	-	-	-
Sharma C., Bhardwaj N., Sharma A., Tuli H.S., Batra P., Beniwal V., Gupta G.K., Sharma A.K.	Bioactive metabolites of Ganoderma lucidum: Factors, mechanism and broad spectrum therapeutic potential	2019	Journal of Herbal Medicine	-	-	-	-
Malik D., Wason A.	Performance Evaluation of Hybrid Optical Amplifier for Ultra Dense Wavelength Division Multiplexed Optical Network at Narrow Channel Spacing	2019	Journal of Optical Communications	-	-	-	-

Wason A., Malik D.	Hybrid Optical Amplifier for Flat Gain in Super Dense Wavelength Division Multiplexed (SDWDM) System	2019	Journal of Optical Communications	-	-	-	-
Siddiqui A.N., Ahmad K., Özel C.	Inequalities for Statistical Submanifolds in Hessian Manifolds of Constant Hessian Curvature	2019	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	-	-	389	397
Goswami B., Rath A., Sayeed S., Das P., Sharma R.C., Sharma S.K.	Optimization design for aerodynamic elements of indian locomotive of passenger train	2019	Lecture Notes in Mechanical Engineering	-	-	663	673
Sinha A.K., Sengupta A., Gandhi H., Bansal P., Agarwal K.M., Sharma S.K., Sharma R.C., Sharma S.K.	Performance enhancement of an all-terrain vehicle by optimizing steering, powertrain and brakes	2019	Lecture Notes in Mechanical Engineering	-	-	207	215
Sharma S.K., Sharma R.C.	Pothole detection and warning system for Indian roads	2019	Lecture Notes in Mechanical Engineering	-	-	511	519
Malik P., Maktedar S.S., Avashthi G., Mukherjee T.K., Singh M.	Robust curcumin-mustard oil emulsions for pro to anti-oxidant modulation of graphene oxide	2019	Arabian Journal of Chemistry	-	-	-	-

Kashyap D., Tuli H.S., Yerer M.B., Sharma A., Sak K., Srivastava S., Pandey A., Garg V.K., Sethi G., Bishayee A.	Natural product-based nanoformulations for cancer therapy: Opportunities and challenges	2019	Seminars in Cancer Biology	-	-	-	-
NIVEDITA AGNIHOTRI., PARVEEN RATHI., RAJESH AGNIHOTRI., SHIWANI SINGH	Molecular Dynamics, Biological study and extractive spectrophotometric determination of vanadium (V)-2-methyl -8-quinolinol complex	2019	Iranian Journal Of Chemistry And Chemical Engineering	-	-	-	-
Shukla G., Garg R.D., Kumar Garg P., Srivastava H.S., Kumar P., Mohanty B.	Exploring the Capabilities of Sentinel-2 Data in Vegetation Health/Stress Mapping	2019	International Geoscience and Remote Sensing Symposium (IGARSS)	-	-	6652	6655
SUSHIL KUMAR UPADHYAY., RAJ SINGH., PARVEEN KUMAR., MANOJ SINGH., MUKESH YADAV., VIKAS KUMAR., DIWAKAR AGGARWAL., NIRMALA SEHRAWAT	In vitro Antitubercular Activity of Dihydropyridine-Dicarboxamide and Pyrazole Derivatives against Mycobacterium tuberculosis	2019	Bulletin Of Pure And Applied Sciences	38A	2	102	109



SINGH MANOJ., YADAV MUKESH., SINGH RAJ., KUMAR VIKAS., SEHRAWAT NIRMALA., UPADHYAY SUSHIL KUMAR	Development of Water Quality Criteria for Fenneropenaeus indicus Against Arsenic by Flow- through System in the Central West Coast of India at Goa	2019	Bulletin of Pure and Applied Sciences- Zoology	38a	2	144	149
NANWARE SANJAY SHAMRAO., BHURE DHANRAJ BALBHIM., UPADHYAY SUSHIL KUMAR	Diversity of Tapeworms in Piscean, Avian and Mammalian Hosts from Marathwada region (MS) India	2019	Bulletin of Pure and Applied Sciences- Zoology	38a	2	120	125
DHARAMBIR KASHYAP., HARDEEP SINGH TULI., MUKERREM BETUL YERER., ANIL K SHARMA., HARPAL SINGH BUTTAR., M YOUNS., JAVAD SHARIFI RAD., BAHARE SALEHI., WILLIAM N SETZER	Flavonoids as Emerging Anticancer Agents: Current Trends and Recent Advances in Phytotherapy	2019	Current Aspects of Flavonoids: Their Role in Cancer Treatment			91	123
ASIR JOHN SAMUEL., DURAIRAJ KANIMOZHI	Outcome measures used in patient with knee osteoarthritis: With special importance on functional outcome measures	2019	International journal of health sciences			-	-

ANANT PORE., ANKUSH SARWAL., PULKIT MARU., NEETIKA SARWAL	Free Tubercular Ileal Perforation with Ascaris Coinfection: A Rare Case Report	2019	Journal of Surgery and Insights			1	3
AMIT JAIN., HARNEET NARULA	Role of Imaging in Osteonecrosis (Avascular Necrosis) of Hip	2019	ESSR 2019 Annual Scientific Meeting			-	-
TEJINDER PAL SINGH SODHI., KIRTI SAVYASACCHI GOYAL., SAHIL MITTAL., NITESH SINGH	Single Port Laparoscopic Transabdominal Preperitoneal (TAPP) Repair Of Inguinal Hernias: Initial Experience And Outcome In Single Institute	2019	International Journal Of Medical Reviews And Case Reports			1	4
AYUSH KUMAR	A Brief Study on Motor Neuron Disease; and its Treatment Includes Drug Delivery System; Future Aspects on Neurological Science	2019	SSRN Electronic Journal			-	-
CHESHTA KASHYAP., AARTI TYAGI	Is Pay for Performance: Incentive Based	2019	International Conference on Advances in Engineering Science Management and Technology			-	-
SATYAVEER SINGH., MAHENDRA SINGH ASWAL	Ontology learning procedures based on Web mining techniques	2019	International Conference on Advances in Engineering Science Management and Technology			1	7

KUSHWAH NILESH., YEZDANI UMAMA., MOHAMMAD GAYOOR KHAN., MANISH KUSHWAH., AYUSH KUMAR	The Fundamental of Novel Drug Delivery System; Methodology, Role of Nanotechnology; Nanoparticles in Pharmaceutical Research	2019	SSRN Electronic Journal			-	-
SIDDHI BAGWE PARAB., GINPREET KAUR., HARPAL SINGH BUTTAR., HARDEEP SINGH TULI	Absorption, Metabolism, and Disposition of Flavonoids and Their Role in the Prevention of Distinctive Cancer Types	2019	Current Aspects of Flavonoids: Their Role in Cancer Treatment			125	137
GULAB SINGH YADAV., VIKAS KUMAR., NEERAJ K AGGARWAL	Aptamers	2019	Aptamers: Biotechnological Applications of a Next Generation Tool			186	186
ANIL K SHARMA	Bioactive natural products for the management of cancer: From bench to bedside	2019	Bioactive natural products for the management of cancer: From bench to bedside			1	218
AJAY SHARMA., HARDEEP SINGH TULI., ANIL K SHARMA	Chemistry and Synthetic Overview of Flavonoids	2019	Current Aspects of Flavonoids: Their Role in Cancer Treatment			23	38
HARDEEP SINGH TULI	Current Aspects of Flavonoids: Their Role in Cancer Treatment	2019	Current Aspects of Flavonoids: Their Role in Cancer Treatment			1	181

ABHINAY THAKUR., ASHUN CHAUDHARY., HARDEEP SINGH TULI., ANIL K SHARMA	Emerging Trends in Flavonoid Research and Associated Toxicity	2019	Current Aspects of Flavonoids: Their Role in Cancer Treatment			139	148
AJAY SHARMA., HARDEEP SINGH TULI., DHARAMBIR KASHYAP., ANIL K SHARMA	Flavones: Flavonoids Having Chemico-Biological Properties with a Preview into Anticancer Action Mechanism	2019	Bioactive Natural Products for the Management of Cancer: from Bench to Bedside			71	89
MUKESH YADAV., MANINDER MEENU., NIRMALA SEHRAWAT., ANIL KUMAR SHARMA	Intellectual Property Rights in Microbiology	2019	Intellectual Property Issues in Microbiology			79	93
GOURAV KALRA., BIKRAMJIT SINGH	Effect of Reinforcements in the enhancement of Mechanical Properties: An Experimental Study	2019	IOSR journal of mechanical and civil engineering			18	23
ARPIT SHARMA., MANISH KUMAR., ANUJ MALIK., VIPIN SAINI., A PANDURANGAN	Comparative Quality Evaluation of Aceclofenac Marketed Tablet	2018	S D International journal of Pharmaceutical Sciences	1	1	50	57

MONIKA GUPTA., DEBDUTTA DAS., AHEMER ARIF SHAIKH AKBAR., RUSHIK RAVAL., SWATI GUPTA	3D Stainless Steel versus 3D Titanium Plate System for Osteosynthesis of Mandibular Fracture: Cost Effectiveness and Clinical Outcome? A Prospective Clinical Study	2018	World Journal of Oral and Maxillofacial Surgery	1	1	1	6
JATINDER KAUR., KANIKA BUDHIRAJA	Digitalization-a Key to Sustainable Development	2018	Parichay: Maharaja Surajmal Institute Journal of Applied Research	1	2	19	25
AARTI CHATURVEDI., RITU GARG., VARSHA A SINGH	Evaluating the correlation of different culture media for the identification and isolation of common Gram positive uropathogens and yeast causing UTI	2018	International Journal of Advanced Microbiology and Health Research	2	3	47	50
KUNAL CHOWDHARY., MUZZAFAR ZAMAN., GURINDER KAUR., ALIYA SHAH., RAHUL YADAV., ASHISH CHOWDHARY., IVAN INKOV	Lipoma over plantar aspect of foot: An uncommon site for a common lump	2018	International Journal Of Medical Reviews And Case Reports	2	4	103	104
KANWALDEEP SINGH SOODAN., PRATIKSHA PRIYADARSHNI., DEBDUTTA DAS., MONIKA GUPTA	Mandibular Parasymphyseal Fracture and its Management: A Case Report	2018	Acta Scientific Dental Sciences	2	8	39	41

CHHAVI SAXENA., VIVEK UPADHYAYA., HEMANT KUMAR GUPTA., AVINASH SHARMA	Analysis for Denoising of ECG Signals Using NLMS Adaptive Filters	2018	Proceedings on International Conference on Emerging Trends in Expert Applications and Security	2	-	43	50
AVINASH SHARMA., NISHI GUPTA., SANJEEV RANA	Unlocking the Enigma of e-Governance in Rural Areas in Perspective to State of India	2018	Proceedings on International Conference on Emerging Trends in Expert Applications and Security	2	-	67	73
VISHAL GUPTA., R K SAINI., RAMAN DEEP	Some fixed point results in G-metric space involving generalised altering distances	2018	International Journal Of Applied Nonlinear Science	3	1	66	76
KIRAN KUMAR SINGAL., NEERJA SINGAL., PARAS PASSI., MOHIT SINGLA., NITIN GUPTA., GAUTAM SUMIT	BOSENTAN- endothelin receptor antagonist	2018	International journal of human and health sciences	3	1	10	13
KIRAN KUMAR SINGAL., TEJINDER TALWAR., LAXMIKANT TANWAR., SOUMYA SINGH., DEPALI., BHARAT VEER	Takayasu Arteritis Presenting As Congestive Cardiac Failure	2018	International Journal of Human and Health Sciences	3	1	37	39

NIRUPAMA TAYAL., DEEPAK KOCHAR., SHIVA GUPTA., RASVEEN KAUR., SUPREET KAUR THIND	Concealed deciduous root fragment-cause of recurrent gingival pain: A case report	2018	IP International Journal of Periodontology and Implantology	3	1	30	31
RACHIN SURI., PRIYANKA RANGA	Attitude of Business Students towards Political Marketing	2018	International Journal Of Advanced Educational Research	3	2	60	66
JUNAID AZIZ SHEIKH., ZAHID ALI KHAN., TAZEEN KHAN., SUMAIRA CHOWDHARY	Pulmonary function among stone quarry workers in India: The effect of duration of exposure, smoking status and job profile on pulmonary function tests	2018	Journal of health and social sciences	3	2	137	146
KAMAL SHARMA., P SATISH KUMAR., RANJANA GUPTA., PUNEET MITTAL	Correlation of Stone Attenuation Measurement on NonContrast Enhanced Computed Tomography with StoneFragmentation Using Extracorporeal Shock Wave Lithotripsy in Upper Urinary Calculi	2018	International Journal of Contemporary Medicine Surgery and Radiology	3	2	B81	B84
AVINEET KAUR., MONIKA GUPTA., DEBDUTTA DAS., SURINDER SACHDEVA., SANJEEV JAIN	Tooth polishing - A mouthful of history	2018	IP International Journal of Periodontology and Implantology	3	2	63	67

SEEMA DEVI., ADIBA SIDDIQUI., POONAM SHEORAN., SIMARJEET KAUR	Knowledge and Newborn Feeding Pattern Assessment Regarding Breast Feeding among Postnatal Mothers: A Cross Sectional Descriptive Study	2018	International Journal Of Science And Healthcare Research	3	3	68	72
JYOTI CHOPRA	The Other Side of Oral Anti-Cancer Agents: Boon or Disguise	2018	ARC Journal of Dental Science	3	3	11	17
ASHISH DASS., UMA J DEEVER., SANASAM BANKIM CHANDRA	Effectiveness of Awareness Programme (AP) on vasectomy in terms of knowledge and attitude amongmales residing in community area: A quasi experimental study	2018	International Journal Of Advanced Scientific Research	3	4	27	39
CHANDERPRIYA AGARWAL., ANSHU GUPTA., RANI WALIA., NAINA KUMAR	Utilization pattern of drugs in expecting mothers visiting department of obstetrics and gynaecology in rural tertiary care center	2018	International Journal of Medical Science and Innovative Research	3	5	183	189



Ramesh Agarwal, Deepak Chawla, Minakshi Sharma, Shyama Nagaranjan, Suresh K Dalpath, Rakesh Gupta, Saket Kumar, Saumyadripta Chaudhuri, Premananda Mohanty, Mari Jeeva Sankar, Krishna Agarwal, Shikha Rani, Anu Thukral, Suksham Jain, Chandra Prakash Yadav,	Improving quality of care during childbirth in primary health centres: A stepped-wedge cluster-randomised trial in India	2018	BMJ Global Health	3	5	-	-
CHAND NASIB., SHARMA JYOTI., BALA JYOTI., YADAV AASHIT., SETHI SHEENA., SINGH SARGUNA	Evaluation of Serum Ferritin Levels in Anemic Pregnant Women	2018	Saudi Journal of Pathology and Microbiology	3	12	522	5298
RASHMI MITTAL., NARENDER CHAUDHRY., TAPAN K MUKHERJEE	Targeting breast cancer cell signaling molecules PI3K and Akt by phytochemicals Cannabidiol, Nimbin and Acetogenin: An in silico approach	2018	Journal of Biomedicine	3	-	60	63
Joshi R., Kumar S.	A New Parametric Intuitionistic Fuzzy Entropy and its Applications in Multiple Attribute Decision Making	2018	International Journal of Applied and Computational Mathematics	4	1	-	-

SHIPRA GUPTA., MADHU SANGROYA., RADHIKA	Protection of children against sexual abuse	2018	International Journal Of Law	4	1	48	51
RAMANDEEP KAUR., PREETI KHARB., RAKSHYA GIRI., RAJWANT KAUR., PRIYANKASINGH. , POOJA THAKUR., RAHUL., PRADEEP KUMAR., RAHUL., ANNU VERMA	Assessment of knowledge and attitude of mothers of under five children regarding Immunization	2018	International Journal Of Applied Research	4	1	14	18
NIDHI SHARMA., RAJNEESH KUMAR., BALWINDER KUMAR	Wave Propagation at an Interface of Heat Conducting Micropolar Solid (Viscoelastic) and Fluid Media	2018	International Journal Of Scientific Research In Science, Engineering And Technology	4	1	108	132
SAHIL KOHLI., J SIKDAR	Management of proximal humerus fracture with PHILOS (Proximal Humerus Internal Locking System): A prospective study	2018	International Journal of Orthopaedics Sciences	4	1	15	17
CHHAVI SAXENA., VIVEK UPADHAYAY., RAHUL SRIVASTAVA., HEMANT KR GUPTA., AVINASH SHARMA	Denoising of ECG Signals Using LMS Adaptive Filters	2018	International Journal On Future Revolution In Computer Science And Communication	4	1	122	125

MAMIT KUMAR., NARINDER SINGH., AAKANKSHA., SAURAV SAINI., MEGHA GUPTA., VANDANA KATOCH	Use of Arch Bar versus Ivy Eyelet for IMF- A Comparative Study	2018	International Journal of Research in Health and Allied Sciences	4	1	86	88
SUSHIL KUMAR UPADHYAY., RAJ SINGH	Polyfactorial etiology on demography of parasitic alocreodoidean trematodes in the Gangetic ecosystem	2018	American Journal of Biomedical Science and Engineering	4	2	17	23
NITESH CHHIKARA., SARAH SHAIK., SAURAV BHARGAVA	Review on distraction osteogenesis: a boon to maxillofacial reconstruction	2018	International journal of applied dental sciences	4	2	44	48
NAINA KUMAR., AMIT KANT SINGH	Impact of maternal serum calcium levels on severity of hypertensive disorder of pregnancy: A cross sectional study	2018	New Indian journal of OBGYN	4	2	130	137
JASPREET KAUR., AMIT KUMAR BINDAL	A Comparative Analysis of Various Techniques For Energy Conversation Through Clustering And Energy Aware Routing In WSNs	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	102	106
VISHAL MITTAL., VIKAS MITTAL	A Data Mining Model to Predict Academic Demolition	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	237	242

HIMANSHU SHARMA., TARUNA SHARMA	A Perspective on MPLS in WDM Networks	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	309	312
MAMTA SANTOSH., ASHOK KUMAR	Applications of Emotion Recognition for IoT	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	45	48
VIRENDRA SINGH KUSHWAH., SANDIP KUMAR GOYAL., AVINASH SHARMA	Applications of Internet of Things in Health Care: A Survey Study	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	36	38
NEERA BATRA	A Review of Accelerometry-based Fall Detection Methodologies	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	118	128
SANDHYA., VIJAY KUMAR KATIYAR	A Review of Time Dependent Vehicle Routing Problem with Time Windows	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	12	15
ASHAY SHUKLA., PARDEEP KUMAR., MOHD NAJIM	Compact Size and Enhanced Bandwidth Microstrip Antennas: A Review	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	232	236
JANISH., KAPIL GUPTA	Review on Different Issues and Challenges in Wireless Sensor Networks	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	175	178

SUSHIL KUMAR UPADHYAY	Morphotaxonomy, Histopathology and Population Dynamics of Natural Enoplid Infections in Wild Rat, Rattus rattus of Eastern Uttar Pradesh, India	2018	AASCIT Journal of Bioscience	4	3	22	27
ANKUR MANGLA., CHARANJIT SINGH., SURINDER PAL SINGH., AMIT KUMAR BINDAL	Deployment of Soil Sensors in WSNs for Precision Agriculture	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	146	149
BHUPESH GUPTA., SANJEEV RANA	Energy conservation protocols in wireless sensor network: a review	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	16	20
VIKAS SHARMA., SHARAD SHARMA	Gain Enhancement through cascading stages of optical network	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	286	289
RANDEEP SINGH., ASHOK KUMAR	Identifying Various Code-Smells and Refactoring Opportunities in Object-Oriented Software System: A systematic Literature Review	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	62	74
VINISHA MALIK., SANDIP KUMAR GOYAL	Malware Detection in Smartphones Using Network Traffic features	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	39	41

SANJEEV KUMAR., ASHOK KUMAR	Reactive Power Control of Doubly Fed Induction Generator based Wind Turbine	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	190	194
RIDHIMA GOEL., SUDHIR G BHATE., DHANESH R KAMERKAR., SAMEER BHATE	A rare case of long-term graft complication in a patient of middle aortic syndrome	2018	Indian Journal of Case Reports	4	3	179	181
SACHIN RATHEE., KAPIL GUPTA	A Review on Relay Communication, Co-operative Communication and Relay Selection Techniques	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	162	166
MOHIT CHHABRA., SANDIP KUMAR GOYAL	A Two Server Phenomenon to Increase Efficiency in Computing Environment	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	143	145
MINAKSHI KAMBOJ., SANJEEV RANA	Cloud Storage System Architecture and Energy Efficiency Parameters in Data Centres	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	24	26
NEERAJ RAHEJA., VIJAY KUMAR KATIYAR	Combining Content Mining and Usage Mining for Web Data Extraction	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	42	44

STUTI MEHLA., SANJEEV RANA	Comparative Analysis of Classifiers in Sentiment Mining on the Basis of Performance Matrix	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	107	108
D GUPTA., P SEHGAL	Effect Of Break Down Interval In Three Stage Flow Shop Scheduling In Which Processing Time Associated With Probabilities Including Transportation Time And Job Block Criteria	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	257	261
AJAY MOHAN., NEERA BATRA	Flexible Decision for Trust Value in Pervasive Environment	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	129	133
SAHIL VERMA., KAVITA., VISHAL GUPTA., ANUP LAL YADAV	Ideas on Ad hoc Networks and Power Aware Networks	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	49	51
CHARU SHARMA., ROHIT VAID	Secure Data Aggregation in Wireless Sensor Networks: A Survey	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	75	78
AMIT KUMAR BINDAL., MANICASAYAL	Technique for Link Recovery in Underwater Acoustic Networks-A Review	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	9	11

PRIYA SAINI., AMIT KUMAR BINDAL	The Mobile Sink Techniques in Wireless Sensor Networks-A Review	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	5	8
AMAN GANESH	Wide Area Fuzzy Statcom Controller for Angular Stability Improvement	2018	International Journal On Future Revolution In Computer Science And Communication	4	3	205	208
RAMESH FRY., KANWAR INDERJOT SINGH., HIMSHWETA DAS., KARANDEEP SINGH	Surgical Management of Sialolithiasis: A Case Report	2018	International Journal of Research in Medical Sciences	4	3	113	117
DALIP., DEEPIKA., NATASHA GUPTA., ASHIMA MEHTA	Performance Evaluation of DSR, AODV and SAODV Routing Protocol in MANETs	2018	International Journal on Future Revolution in Computer Science and Communication Engineering	4	3	155	161
SHAZIA QAYUM., VINEET GUPTA., JYOTI CHAUHAN	Retrospective analysis of microbiological profile of patients with infective keratitis: North Indian perspective	2018	Indian Journal Of Clinical And Experimental Ophthalmology	4	4	454	457
BIKRAM JIT SINGH., RAHUL SINGLA	Multi response optimisation of FSW while using dissimilar aluminium alloys	2018	International journal of process systems engineering	4	4	230	256



FAISAL ARSHAD., SUPREET KAUR THIND., DHARMESH H S	Effect of gender, age and treatment modality on pain experience during initial alignment with three types of aligning archwires	2018	International journal of applied dental sciences	4	4	143	146
PRABHJOT SAINI., JASBIR KAUR., SARIT SHARMA., PARMINDER SINGH	Health seeking Behaviour among elderly population with diabetes mellitus type 2 residing in rural Punjab: A Baseline assessment	2018	International Journal Of Community Health And Medical Research	4	4	112	118
Kumar D., Sharma P., Nepali K., Mahajan G., Mintoo M.J., Singh A., Singh G., Mondhe D.M., Singh G., Jain S.K., Gupta G.K., Ntie-Kang F.	Antitumour, acute toxicity and molecular modeling studies of 4-(pyridin- 4-yl)-6-(thiophen-2- yl) pyrimidin-2(1H)- one against Ehrlich ascites carcinoma and sarcoma-180	2018	Heliyon	4	6	-	-
RAMAN SINGH., KULDEEP SINGH	Biological patent and patentability	2018	Integrated Journal Of Social Sciences	5	1	35	40
MINI BHATNAGAR., SHYAM SUNDER SUD	MENSTRUAL ABNORMAL IN THYROID DISEASE IN INDIA POPULATION	2018	European Journal Of Biomedical And Pharmaceutical Sciences	5	1	847	850
PRIYANKA KUMARI., NEETU., AMOLDEEP	PREVALENCE OF ANEMIA AND KNOWLEDGE OF RISK FACTORS ABOUT ANEMIA IN PREGNANT WOMEN: A STUDY AT PRIMARY HEALTH CENTERS IN RURAL AREAS OF NORTH INDIA	2018	European Journal Of Biomedical And Pharmaceutical Sciences	5	1	275	279

IVREET KAUR., ESHITA DADWAL., SANJAY BEDI., SAMEER SINGHAL., AMIT MITTAL	A cytological comparison of efficacy of bronchioalveolar lavage, transbronchial needle aspiration and image guided fine needle aspiration for diagnosis of pulmonary lesions in a rural tertiary care centre	2018	Indian Journal Of Pathology And Oncology	5	1	46	50
MONIKA MOITRA	A literature Review on physiotherapeutic interventions for airway clearance in COPD patients	2018	Integrated research advances	5	1	1	4
VIKAS SHARMA., SHARAD SHARMA	Passive optical networks: A futuristic approach	2018	Integrated research advances	5	1	30	35
JYOTI PRASHAR., ATUL GARG	Comparative Analysis of Web Services and its Application in Distributed Environment	2018	Advances in computer science and information technology	5	1	18	21
MANISH KUMAR., SUMIT KAUSHIK., VIPIN SAINI., CHINMOY KUMAR., SHAILENDRA BHATT., ANUJ MALIK., A PANDURANGAN	Formulation development and evaluation of colon targeted beads of mesalamine	2018	Journal Of Drug Design And Research	5	2	1	5
SHAILJA CHATTERJEE	Saliva as a Forensic Tool	2018	Journal Of Dental Problems And Solutions	5	2	26	28

RITU AGGARWAL	Managing Load Balancing In Cloud Computing	2018	International Journal of Innovative Research and Advanced Studies	5	2	3	10
VIVEK SINGH DAHIYA., ASHWANTI DEVI., B R DAHIYA., MUKESH YADAV., VIKAS KUMAR., MOHIT BANSAL	Microbiological quality assessment of fast food available near MMU campus Mullana	2018	Integrated research advances	5	2	52	57
RAJNEESH KAUR., DIVYA TRIPATHI., KULDEEP SINGH., RAMAN SINGH	Recent advances in $\beta$ -lactam chemistry	2018	Integrated research advances	5	2	52	57
ABHISHEK DHINDSA., SHALINI GARG., NILIKA CHOUPAL., SUMIT SINGLA., NEETU JAIN	Oral drug-induced lichenoid reaction in pediatric age group	2018	Saudi Journal of Oral Sciences	5	2	130	132
SATYAVEER SINGH., MAHENDRA SINGH ASWAL	Semantic Web Mining: Survey and Analysis	2018	Journal Of Web Engineering And Technology	5	3	20	31
SUNITA MANHAS., SHIKHAA MAHAJAN., SUVARNA PRASAD., ANIT LAMICHHANA., RICHA GOEL	Estimation of Fasting Plasma Glucose, Fasting Insulin Levels and Insulin Resistance in Metabolic Syndrome	2018	International Journal Of Research And Review	5	3	136	142
JYOTI PRASHAR., ATUL GARG	Review on Web Services life Cycle Improvement by Composite Web Services	2018	Journal of Basic and Applied Engineering Research	5	3	227	230

SARANJIT SINGH., SAPNA BANSAL., RAHUL MIDDA., DHANWANT KAUR., PREET., KANAV SHARMA., NEETIKA SARWAL	Comparison of proseal laryngeal mask versus endotracheal tube in anaesthetized adult patients	2018	Indian Journal of Anesthesia and Analgesia	5	3	415	418
TRISHA ARORA., NAINA KUMAR	Supraclavicular lymph node involvement in endometrial carcinoma, rare site of metastasis: A case report	2018	Indian Journal of Obstetrics and Gynecology Research	5	3	438	441
MEENU MITTAL., RENU GUPTA	BISERIAL QUEUING MODEL WITH PROBABILISTIC BATCH ARRIVAL UNDER GEOMETRICAL DISTRIBUTION FOR TWO PARAMETERS	2018	International Journal Of Research And Analytical Reviews	5	4	263	269
HEMLATA., POONAM SHEORAN., ADIBA SIDDIQUI	Comparison of Knowledge, Attitude and Expressed Practices of Urban and Rural Married Women towards Eugenics	2018	International Journal Of Nursing And Midwifery Research	5	4	53	58
RUPALI YADAVRAO CHARDE., TRIVENI YADAW., ANAND KUMAR., AKASH SOOD., SIDHARTH SINGH., RIYA SAHU	A Scenario on Big Data	2018	International Research Journal Of Engineering And Technology	5	4	67	74

ZAHID A KHAN., RIDHIMA GOEL., ANUP K MUKHERJEE., TAZEEN KHAN	Prevalence and predictors of intention to quit tobacco smoking in smokers of rural area of North India (Haryana)	2018	International Journal Of Community Medicine And Public Health	5	4	1617	1622
BABITA RAMDEV., MANISHA BHATT DWIVEDI., HARINDER SINGH	To Evaluate Hemodynamic Effect of Propofol and Etomidate as Induction Agents in Elective Surgeries	2018	Indian Journal of Anesthesia and Analgesia	5	4	540	544
SHREYAS BHALERAO., POOJA BATRA., MANESHWAR SINGH UTAAL., CHIRAG SASAN	Evaluation of effect of cholecystectomy on common bile duct diameter using ultrasonography and liver function test: a prospective study	2018	International Surgery Journal	5	4	1323	1329
PRACHI SINGHAL., SAMEER SINGHAL., ABINAV DAGAR	Impact of Dentures wearing on retropharyngeal space in edentulous patients, Data from rural tertiary hospital	2018	International Journal of Contemporary Medical Research	5	4	37	40
PRACHI SINGHAL., SAMEER SINGHAL., ABINAV DAGAR	Impact of Dental wearing on Spirometric Values, Data from teritiery rural centre	2018	International Journal of Contemporary Medical Research	5	4	12	14
UDIT NARANG., ANKIT GUPTA., SUNITA GUPTA., NITIN GUPTA., SANDEEP JOSHI., SIDHARTH SHARMA	Risk factors and demographic profile in acute myocardial infarction: a prospective study from tertiary care rural hospital in North India	2018	International Journal of Contemporary Medical Research	5	6	2454	7379

RAJINDER KUMAR., KAPIL GUPTA	A Review on Hybrid Technique for PAPR Reduction in OFDM System	2018	Journal Of Applied Science And Computations	5	7	345	350
RANJODH JEET SINGH., KANIKA KOHLI	ERENUMAB-AOOE: PROMISING MONOCLONAL-ANTIBODY FOR PROPHYLAXIS OF MIGRAINE IN ADULTS	2018	European Journal Of Pharmaceutical And Medical Research	5	9	242	246
DEEPAK GUPTA., POOJADEEP SEHGAL	Minimizing of Hiring Cost of the Machines in 2 Stage Flow Shop Scheduling with Breakdown Interval	2018	International Journal Of Advanced Research In Science,engineering And Technology	5	9	6927	6933
MANPREET KAUR., JASBIR KAUR., PRIYANKA DEVGUN., SARIT SHARMA	PREVALENCE AND PATTERN OF FALL AMONG ELDERLY	2018	European Journal Of Biomedical And Pharmaceutical Sciences	5	10	307	310
AKHILESH KUMAR YADAV., SANKALP DWIVEDI., SIDDHARTH DESAI	A comparative study in between tropical honey and povidone dressing in diabetic wounds in a medical college of Northern India	2018	International Surgery Journal	5	10	3391	3393
RAJINDER KUMAR., KAPIL GUPTA	A Hybrid Technique for PAPR Reduction & Capacity Improvement in OFDM System	2018	Journal Of Applied Science And Computations	5	11	619	634
AKHILESH KUMAR YADAV., SANKALP DWIVEDI., SAGAR BASSI., SUNIL KUMAR SINGH	Fracture penis: rare occurrence	2018	International Surgery Journal	5	11	3747	3749

ARVIND K SHARMA., S K MITTAL., SUMIT MITTAL	Attacks on Cryptographic Hash Functions and Advances	2018	International Journal Of Information And Computing Science	5	11	85	96
AKHILESH KUMAR YADAV., SANKALP DWIVEDI., RAHUL RANJAN., NAVEEN YADAV	Handmade endoloop knotting technique without knot pusher for appendicular stump closure in laparoscopic appendectomy: an experience	2018	International Surgery Journal	5	12	3804	3806
NITIN TANGRI., SAMEER SINGHAL., PRACHI SINGHAL., PRIYANKA TANGRI	Comparative Evaluation of Short Course Chemotherapy of Patients of Pulmonary Tuberculosis with and without Diabetes Mellitus	2018	International Journal Of Research And Review	5	12	406	416
Kajal A., Singh R.	An allied approach for in vitro modulation of aldose reductase, sorbitol accumulation and advanced glycation end products by flavonoid rich extract of Coriandrum sativum L. seeds	2018	Toxicology Reports	5	-	800	807
ABHISHEK BANSAL., NAVNEET KUKREJA., URVASHI KUKREJA., VIKRAM PANGHAL., SANGEETA SUNDA., JYOTI BANSAL	A Comparative Evaluation of Mean Completeness in Different Impression Techniques for Post Space: An In Vitro Study	2018	Dental Journal Of Advance Studies	6	1	3	6

SUPREET KAUR CHHABRA., SANDEEP GARG., NIDHI MANGTANI KALRA	A Study to Evaluate and Compare Efficacy of Denture Adhesives in Complete Denture Patients	2018	Dental Journal Of Advance Studies	6	1	7	13
M K BERA., S P PANDEY., A K SHARMA., D K TYAGI., R MITTAL	Device Performance and of Graphene Nanoribbon Field Effect Transistor with Rare- Earth Oxide (La <sub>2</sub> O <sub>3</sub> ) Based High- K Gate Dielectric	2018	International Journal For Research In Applied Science And Engineering Technology	6	1	1685	1690
MANUMEET KAUR BHATHAL., URVASHI KUKREJA., NAVNEET KUKREJA	Evaluation of Efficacy of Different Denture Disinfectants on Biofilms Formed on Acrylic Resin	2018	Dental Journal Of Advance Studies	6	1	20	27
DIVYA GOEL	Impact of educational intervention on knowledge, attitude, and practice of pharmacovigilance among nurses	2018	Archives Of Medicine And Health Sciences	6	1	32	35
JYOTI PARASHAR., ATUL GARG	Review on optimizing approaches of load balancing in the cloud with a web Services distributed environment	2018	International Journal Of Research In Electronics And Computer Engineering	6	1	264	267
ASIR JOHN SAMUEL	The need for indian physiotherapy research publications: Understanding journalology and predatory journals	2018	Archives Of Medicine And Health Sciences	6	1	189	191



SHARADENDU BALI., SAMEER PUNDEER., MANESHWAR SINGH UTAAL	An unusual case of venous varix on forehead	2018	International Surgery Journal	6	1	314	316
PRAGYAT THAKUR., BHAVANA RAI., SUSHMITA GHOSHAL., ROHIT MAHAJAN	Split-Course radiotherapy: A nonideal treatment in a nonideal patient	2018	Journal of head and neck physicians and surgeons	6	1	43	47
Jain S., Sharm N., Gupta R.	Dissimilar alloys (AA6082/AA5083) joining by FSW and parametric optimization using Taguchi, grey relational and weight method	2018	Engineering Solid Mechanics	6	1	51	66
AAKANKSHA., MAMIT KUMAR., SAMBHAV JAIN., MEGHA GUPTA., GEETINDERPREET KAUR	Comparative Evaluation of Anaesthetic Efficacy of Lidocaine and Articaine in Third Molar Surgery	2018	Journal Of Advanced Medical And Dental Sciences Research	6	2	19	21
VINOD KUMAR., SUMIT MITTAL	Review on Energy Efficient Routing Protocols in WSN	2018	International Journal Of Research In Electronics And Computer Engineering	6	2	1531	1533
PANKAJ KUMAR., BALREET KAUR., MANJU BALA	ANTHROPOMETRIC COMPARISON OF EAR LOBULE AMONG MALES OF HARYANA AND HIMACHAL REGION	2018	International Journal Of Anatomy And Research	6	2	5197	5201

APURBA PATRA., HARSIMARJIT KAUR., MANJEET SINGH., SUBHAS KAUSHAL., USHA CHHABRA., VISHAL MALHOTRA	LUMBOSACRAL TRANSITIONAL VERTEBRAE- AN OSTEOLOGICAL STUDY IN DRY HUMAN SACRA OF NORTH INDIAN ORIGIN WITH ITS CLINICAL AND FORENSIC IMPLICATIONS	2018	International Journal Of Anatomy And Research	6	2	4951	4958
MANISHA BHATT DWIVEDI., ANISHA PURI., SANKALP DWIVEDI., GURCHAND SINGH	Comparative assessment of the propofol- butorphanol with propofol-fentanyl combination for different insertion conditions of laryngeal mask airway in orthopedic surgery	2018	Journal of orthopaedics and allied sciences	6	2	69	73
SAURABH GUPTA., SARU DHIR., BALAJI D THAKUR., KAJAL H TALELE., AMEYAA P BAGWE., PRIYA P GUPTA	Comparison of the Incidence of Post- operative Pain and Time Taken for Instrumentation Using Manual and Rotary Techniques and Obturation in Single-Visit Endodontics, in Young Permanent Teeth - An in Vivo Study	2018	International Journal of Oral Care and Research	6	2	15	18
KRANTI GARG., JAI KISHAN KARAHYLA	Study of Psychosocial Factors in Young and Elderly Asthmatics	2018	Journal Of Medical Science And Clinical Research	6	2	459	464

ANKIT SHARMA., MANASVI MAHAJAN., CHITRAL CHUGH	Evaluation of Effects of Different Bleaching Agents on Bovine Surface Enamel	2018	Journal Of Advanced Medical And Dental Sciences Research	6	3	34	36
CHADETRIK ROUT., BALDEV SETIA	Suitability Assessment of Groundwater for Irrigation Purpose with Reference to Residual Sodium Carbonate	2018	International Journal For Research In Applied Science And Engineering Technology	6	3	1	9
CHADETRIK ROUT., BALDEV SETIA	Suitability Assessment of Groundwater Quality for Irrigation Purpose with Reference to Percent Sodium	2018	International Journal For Research In Applied Science And Engineering Technology	6	3	2578	2585
HARBHUPINDER SINGH., GURLIVLEEN KAUR., SURINDER SINGH., DHANWANT KAUR	Prophylactic Use of Ondansetron for Prevention of Postoperative Nausea and Vomiting in Laparoscopic Cholecystectomy	2018	Journal Of Advanced Medical And Dental Sciences Research	6	3	98	100
SHEIKH JUNAID AZIZ., ZAHID ALI KHAN., SUNIL SACHDEV., TAZEEN KHAN., NUSRAT CHAUHAN	Silica-Induced Airway Damage: A Matched Comparative Study of Pulmonary Function Test among Stone Crushers of North India	2018	Scholars Journal of Applied Medical Sciences	6	3	1141	1145
CHADETRIK ROUT., BALDEV SETIA	Suitability Assessment of Groundwater Quality for Irrigation Purpose: A Case Study	2018	International Journal For Research In Applied Science And Engineering Technology	6	4	4863	4870

Vikas Garg., Chadetric Rout	Assessment of Water Quality using Principal Component Analysis and Cluster Analysis for River Markanda, India	2018	International Journal for Research in Applied Science and Engineering Technology	6	4	3240	3246
ISHA GUPTA., ABHISHEK SACHDEVA., TUSHAR GOEL., NITESH PRADHAN., KOMAL SINGH	Preoperative pain associated with peribulbar injection for cataract surgery	2018	International Journal of Research in Medical Sciences	6	4	1264	1268
Jindal B.B.	Feasibility study of ambient cured geopolymer concrete -A review	2018	Advances in Concrete Construction	6	4	387	405
ANURADHA BEHL., BABLU KUMAR GAUR., INDERPREET SANTOKH., RAGHVENDRA NARAYAN., ANAND KUMAR BHARDWAJ	A Study of Serum Ferritin Levels in Hospitalized Children Suffering From Anemia: A Hospital Based Study	2018	Journal Of Medical Science And Clinical Research	6	5	828	834
RAJINDER PAL SINGAL., MUZZAFER ZAMAN	A Study of Topical Honey versus Povidone in Diabetic Wounds in a Medical College in Rural Area of Northern India	2018	Journal Of Medical Science And Clinical Research	6	6	790	793
RAJINDER PAL SINGAL., SAMITA SINGAL	A Study on Low Back Pain and Fragility Fractures in Elderly Females Along with Its Risk Factors	2018	Journal Of Medical Science And Clinical Research	6	6	794	797
ARASHDEEP SINGH., RISHU., AMIT MITTAL	Diffusion weighted imaging in differentiation of cervical lymphadenopathy	2018	Journal Of Medical Science And Clinical Research	6	6	710	714

ROSY BALA., SONIA MEHTA., VARSHA A SINGH., NITIN GUPTA	Mantoux Test Role and Its Interpretation in Diagnosis of Tuberculosis	2018	Scholars Journal of Applied Medical Sciences	6	6	2361	2362
AMIT BALI., PAREEDHI	Conservative Management of Ameloblastic Fibroma: A Case Report with Review of Literature	2018	Journal Of Advanced Medical And Dental Sciences Research	6	8	34	36
AVINEET KAUR., RAJ ABHAY SINGH., KAVYA BHOLA., IQRA KHILJI., SHIVANI DHAWAN., DEEPAK KOCHAR	Comparative Assessment of the Efficacy of two Commercially available Manual Tooth Brushes for removal of Dental Plaque	2018	Journal Of Advanced Medical And Dental Sciences Research	6	9	62	65
KEWAL KRISHAN NAILWAL., DEEPAK GUPTA., KAWAL JEET	Minimizing Makespan in Flow Shop under Continuous Machine Operation	2018	International Journal Of Research In Advent Technology	6	9	2254	2260
ABHIMANYU PRASHAR., ANUSHRUTI	Understanding the Career Opportunities of Clinical Pharmacy in India	2018	Pharmatutor	6	9	31	35
TAZEEN KHAN., ZAHID A KHAN., SONIA KOCHHAR., BALJINDER SINGH., GURDEV L GOYAL., RUBY SHARMA	Unfeasible body mass index and its association with low haemoglobin concentration: a correlation study among undergraduate medical students	2018	International Journal Of Research In Medical Sciences	6	12	4002	4007

MUSTAFA SOFIUR RAHMAN., RITU GARG., VARSHA A SINGH., DIPANKAR BISWAS	Antibiotic susceptibility profile and extended spectrum $\beta$ -lactamases production by uropathogenic Escherichia coli from tertiary care hospital of rural settings	2018	International Journal of Research in Medical Sciences	6	12	4022	4027
A K MISHRA., KSHAMA LAKSHMI MISHRA., PRAGATI MISHRA., S P PANDEY	Electro-Optical studies of ZnSe: Tb and ZnSe:(Mn, Tb) Phosphors	2018	International journal of electroactive materials	6	-	8	13
RITU GARG., VARSHA A SINGH	Bacteriological profile and antimicrobial susceptibility pattern of Intra-abdominal infections: A study from tertiary care hospital of North India	2018	Journal Of Gastrointestinal Infections	7	1	21	25
KSHITIJ CHOUDHARY., ANSHU MITTAL., ANU BHARDWAJ., TANOJA SABNI	A STUDY OF SAFE SEX PRACTICES REGARDING HIV/AIDS IN THE URBAN AND RURAL FIELD PRACTICE AREA OF DEPARTMENT OF COMMUNITY MEDICINE, MMIMSR, MULLANA, AMBALA (HARYANA)	2018	International Journal Of Scientific Research	7	1	618	620
CHOUDHURY AR DEEPASHREE	Urban Collage: the Conformities and Contradictions of Kolkata	2018	International Journal of Engineering Research	7	1	42	46

RANJANA GUPTA., SHARAD GUPTA., PUNEET MITTAL., AMIT MITTAL	Unusual presentation of diffusely infiltrative gastric carcinoma as abdominal cocoon in a young patient	2018	International journal of health and allied sciences	7	1	61	63
PREETI PARASHAR., ASIR JOHN SAMUEL	Yakson touch and kinesthetic stimulation on development of high-risk neonates in neonatal intensive care units: A randomized controlled trial	2018	Journal of clinical neonatology	7	1	12	19
POONAM SHARMA., DIVYA GOEL	Utilization assessment of antimicrobial prophylaxis in surgical patients at tertiary care teaching hospital	2018	Saudi Journal for Health Sciences	7	1	23	24
PREETI., ADIBA SIDDIQUI., EENU	ASSESS THE QUALITY OF SLEEP AND PERCEIVED SLEEP DISTRACTORS AMONG THE ADULT PATIENTS ADMITTED IN SELECTED HOSPITAL OF MULLANA, AMBALA DISTRICT	2018	International Journal Of Scientific Research	7	1	26	28
Kavita., Neeraj Raheja., Rishi Pal Singh	An Improved Greedy Parameter Stateless Routing in Vehicular Ad Hoc Network	2018	International Journal of Advances in Applied Sciences	7	1	73	77

MANJEET SINGH., MANKARAN SINGH ARORA., ASHWANI UMMAT., JAIVEER SINGH HUNJAN	AN OBSERVATIONAL STUDY - TREATMENT OF INTERTROCHANTERIC FEMUR FRACTURES BY PROXIMAL FEMORAL NAIL	2018	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	7	1	11	12
Sharma A., Kashyap D., Sak K., Tuli H.S., Sharma A.K.	Therapeutic charm of quercetin and its derivatives: a review of research and patents	2018	Pharmaceutical patent analyst	7	1	15	32
SAPNA KALIA., VANDANA SHARMA., J K SHARMA., RAJESH KALIA	Dielectric Constant/Dielectric Loss Measurements in Vectra-A, Liquid Crystal Copolyester	2018	Research And Review : Journal Of Physics	7	2	84	87
ASHWANI UMMAT., KUNAL BANSAL., MANJEET SINGH., SONIA KOCHHAR., MOHIT MEHMI	Evaluation of vitamin D levels in proximal femur fractures	2018	International Journal of Scientific Research	7	2	49	51
MANJEET SINGH., ATUL RAI SHARMA., ASHWANI UMMAT	An observational study-Correlation of Osteoarthritis knee with BMI, Age and gender in a tertiary care hospital in Mullana, Ambala	2018	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH	7	2	72	73
SAPNA KALIA., VANDANA SHARMA., J K SHARMA., RAJESH KALIA	Annealing Effects on Dielectric Constant/Dielectric Loss Measurements in Vectra-A, Liquid Crystal Copolyester	2018	Research And Reviews: Journal Of Physics	7	3	79	84



CHADETRIK ROUT., BALDEV SETIA	Assessment of groundwater quality for suitability of industrial purposes	2018	International Research Journal of Environmental Sciences	7	3	8	16
PRACHI GARG., SANDEEP GOEL	Data security approach in cloud computing by using DOS Attack	2018	International Journal Of Information Dissemination And Technology	7	3	196	199
S K ARORA., D S AHLAWAT., D SINGH	Density Functional Investigation for Electronic Properties of Zinc Blende GaN and AlN	2018	International Journal Of Chemical And Physical Sciences	7	3	43	50
SANDHYA., RAJEEV GOEL	Multi Objective Vehicle Routing Problem: A Survey	2018	Asian Journal Of Computer Science And Technology	7	3	1	6
BHAWNA SAREEN	RELATIONSHIP BETWEEN STRATEGIC HUMAN RESOURCE MANAGEMENTAND JOB SATISFACTION	2018	International Journal Of Current Research In Life Sciences	7	3	1229	1233
VARSHA SAMDHAN., SUMEET KAUR BHATIA., BALBIR KAUR., VIKAS MEASHI	Synthesis, Characterization and In Vitro Antimicrobial Evaluations of Bis-1, 4- dihydropyrimidines	2018	Chemical Science Transactions	7	3	522	530
KIRTI VERMA., SHRUTI., MANOJ KUMAR TEWARI., SUKHPAL KAUR., SANDHYA GHAI	Efficacy of Caregivers' Intervention on Recovery of Head Injury Cases in India	2018	Indian Journal Of Neurosurgery	7	3	190	195

SUSHIL KUMAR UPADHYAY	Molecular barcode analysis and phlogeny of parasitic helminthes: A laboratory manual	2018	Research Journal Of Recent Sciences	7	3	22	27
PRIYANKA KUMARI	Prevalence of Protein Energy Malnutrition Among Under-Five Children Belonging to Rural Areas of Ambala, Haryana, India	2018	Research and Reviews: Journal of Medicine	7	3	14	20
SATYAVEER SINGH., MAHENDRA SINGH ASWAL	Taxonomical Classification of Web Usage Mining Applications and its Ontological Representation	2018	Asian Journal Of Computer Science And Technology	7	3	39	43
KAMAL SHARMA., NARENDER YADAV., PUNEET MITTAL., RANJANA GUPTA., DEVANSHU ROHILLA	Role of MDCT Urography in Evaluation of Patients with Obstructive Uropathy: A Prospective Study of 50 Patients in a Rural Tertiary Care Hospital	2018	International journal of anatomy radiology and surgery	7	3	17	21
NEHA SHARMA., ASIR JOHN SAMUEL., VENCITA PRIYANKA ARANHA	Pediatric physiotherapists' role in the neonatal intensive care unit: Parent and health-care providers' perspectives	2018	Journal of clinical neonatology	7	3	111	115
RITU GARG., VARSHA A SINGH	Introduction of Case Based Learning in Microbiology at Undergraduate Level	2018	National Journal of Laboratory Medicine	7	3	MO06	MO10

Arya G.P., Prasad D., Rana S.S.	An improved page replacement algorithm using block retrieval of pages	2018	International Journal of Engineering and Technology(UAE)	7	4	32	35
ABHISHEK SHARMA., RIKKI SINGAL., AMIT MITTALB., AMARJIT SINGH GROVER., MUZZAFAR ZAMAN	Effect of Duration of Surgery on Liver Enzymes After Cholecystectomy: Safety or Duration	2018	Journal of Current Surgery	7	4	53	57
RAJNEE MISHRA., ASIR JOHN SAMUEL	Prolonged slow expiratory technique: A lung clearance technique for neonates admitted in neonatal intensive care units	2018	Journal of clinical neonatology	7	4	282	283
MINI BHATNAGAR., DEVEN MITTAL., NIKITA SIROHI	Cardiorenal Syndrome Type 1: Clinical profile and hospital outcome,	2018	International Journal of Scientific Research	7	4	24	26
Yadav P., Jaswal V., Sharma A., Kashyap D., Tuli H.S., Garg V.K., Das S.K., Srinivas R.	Celastrol as a pentacyclic triterpenoid with chemopreventive properties	2018	Pharmaceutical patent analyst	7	4	155	167

MAMTA., MAMTA., MANISHA., MANISHA KUMARI., MANISHA THAKUR., MANPREET KAUR., MAHEK SHARMA., MOHAN SHARMA., MOHIT MACHAL., SARUNGBAM SARJU DEVI., SANASAM BANKIM CHANDRA SINGH	A study to evaluate the effectiveness of structured teaching program in terms of practice regarding hand washing techniques among school going children in selected school of Barara, Ambala	2018	The Pharma Innovation Journal	7	5	168	170
GAUTAM., BHARTI., AYUSHI., DIVYA., BHASHRAT., DEEKSHA., DEEPAK., ARCHANA., DEEPAK., POOJA JASWAL., JYOTI SARIN	To assess the testicular cancer and testicular self examination in terms of awareness and expressed practices among medical students	2018	The Pharma Innovation	7	5	137	139

JENNIFER HERRERA BEJARANO., AMIT AGRAWAL., CLAUDIA MARCELA NAVAS VALBUENA., GURU DUTTA SATYARTHEE., CHANDRAMOULI BALASUBRAMANIAN., ANDREI F JOAQUIM., GEORGE CHATER CURE., LUIS RAFAEL MOSCOTE SALAZAR	Use of antiepileptic drugs in children with brain tumors: A review for acute management	2018	Journal of Acute Disease	7	5	181	185
MANPREET KAUR., JASBIR KAUR., PRIYANKA DEVGUN., SARIT SHARMA	Post Fall Health Consequences Among Elderly	2018	Iosr Journal Of Nursing And Health Science	7	5	34	37
INDU VERMA., CHARVI CHUGH., UNMESH SANTPUR., PRATIBHA PUNDHIR	Cervical ectopic pregnancy: a rare case report	2018	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	7	6	2506	2508
ROSY BALA., RENU BANSAL., NEEAJ JINDAL., NITIN GUPTA	Extended spectrum beta lactamase and ampc beta lactamase producing strains of Escherichia Coli:A challenge to therapeutics in current era of antibiotics	2018	International Journal Of Current Advanced Research	7	6	#####	#####

NAZUK RAZDAN., RANDHIR KUMAR., ANU BHARDWAJ., PARMAL SINGH	The knowledge, attitude, and practice toward blood donation among voluntary and replacement blood donors in Ambala, India	2018	International Journal Of Medical Science And Public Health	7	6	444	451
OVAIS KARNAIN WADOO., SHEIK IMRAN SAYEED., SURJIT SINGH., BIMAL AGRAWAL., MARIYA ROUF TRAMBOO	A STUDY TO EVALUATE EFFECT OF AGE AND GENDER ON NERVE CONDUCTION	2018	International Journal Of Scientific Research	7	6	543	547
RENU KHARB., POONAM SHEORAN	A study to explore living-in experiences of women with spontaneous abortion at selected hospital, Ambala, Haryana, India	2018	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	7	7	2856	2861
DAMINI MOHIL., NEENA., SAHDEV BISHNOI., GURPREET KAUR., NEELAM., JYOTI PHOUGAT., JYOTI SARIN	To assess the parent child relationship and occurrence of behavioural problems among preschooler visiting to pediatric OPD	2018	The Pharma Innovation Journal	7	7	450	452
ARUNA BHAGAT DUBEY., MINI BHATNAGAR	Risk Factors for diabetic microvascular complications in newly diagnosed Type2 Diabetes Mellitus	2018	International Journal of Scientific Research	7	7	39	42

RAKESH KUMAR PAL., DEEPALI GUPTA	AN ARTIFICIAL INTELLIGENCE BASED LIGHT WEIGHT CRYPTOGRAPHIC ADDRESS GENERATION (LW-CGA) USING OPTIMIZATION FOR IPv6 BASED MANETs	2018	International Journal Of Engineering Sciences And Research Technology	7	8	251	261
RAKESH KUMAR PAL., DEEPALI GUPTA	A REVIEW OF SECURE ROUTING PROTOCOLS FOR IPV6 BASED MOBILE ADHOC NETWORKS (MANET)	2018	International Journal Of Engineering Sciences And Research Technology	7	8	245	250
PALVI SAINI., TAPESHWAR KALRA., SUNIL CHAUHAN	ANALYSIS OF CIRCULAR RC SLAB BY USING FEM TOOL	2018	Universal Review	7	9	32	38
DEEPSHIKHA., SIMARJEET KAUR., ADIBA SIDDIQUI	Assessment of knowledge and skills of GNM students regarding active management of third stage of labour	2018	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	7	9	3814	3817
INDU VERMA., PRATIBHA PUNDHIR., TEJINDER KAUR., VEENA JAIN., DINESH SOOD	Evaluation of Reid's Combined Colposcopic Index as a predictor of cervical intraepithelial lesion	2018	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	7	9	3724	3730
SIMRIDHI BINDROO., MONIKA GARG., TAJINDER KAUR	Histopathological spectrum of endometrium in abnormal uterine bleeding	2018	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	7	9	3633	3637

MANISH CHAUDHRY., PREM SINGH	HISTOPATHOLOGIC AL SPECTRUM OF URINARY BLADDER LESIONS IN A TERTIARY CARE HOSPITAL: A TWO YEAR PROSPECTIVE STUDY	2018	International Journal of Research in Health Sciences	7	10	10	12
JYOTI SHOKEEN., YOGESH KUMAR., AMANDEEP KAUR	Assessment of quality of life among children with chronic Diseases; A descriptive study	2018	International Journal Of Development Research	7	12	#####	#####
Parashar J., Sharma A.	A comparative study of different load balancing techniques	2018	International Journal of Engineering and Technology(UAE)	7	-	63	68
Kumari K., Rana S.	Offline signature verification using intelligent algorithm	2018	International Journal of Engineering and Technology(UAE)	7	-	69	72
Saxena C., Sharma A., Srivastav R., Gupta H.K.	Denoising of ECG signals using FIR & IIR filter: A performance analysis	2018	International Journal of Engineering and Technology(UAE)	7	-	1	5
Kushwah V.S., Goyal S.K., Sharma A.	Measuring throughput for fault tolerant based ACO algorithm under cloud computing: A comparison study	2018	International Journal of Engineering and Technology(UAE)	7	-	39	41



KAUR TAMAN PREET., PADDA BHUPINDER KAUR., MAKKAR SAMEER., GALYAN GAYATRI., KAUR SUNPREET., SHARMA MEHAK	Comparative Evaluation of Antimicrobial Efficacy of Chlorhexidine, Triphala Solution And Distilled Water When Used As An Irrigant In Canals Infected With Enterococcus Faecalis: An In Vitro Study	2018	Baba Farid University Dental Journal	8	1	24	33
FRY RAMESH RAM., BATHLA SHALU CHANDNA., PATIDAR DINESH CHAND., GOYAL SAMTA	Direct Maxillary Sinus Augmentation With Simultaneous Implant Placement	2018	Baba Farid University Dental Journal	8	1	77	81
B M GUPTA., S M DHAWAN., ASHOK KUMAR., P VISAKHI	E-Waste Research: A Scientometric Assessment of Global Publications Output during 2007- 16	2018	International Journal Of Information Dissemination And Technology	8	1	31	36
ASHOK KUMAR., B M GUPTA., SAPNA GOEL., JIVESH BANSAL	Hip replacement surgery: A scientometric assessment of global publications output during 2007-16	2018	International Journal Of Information Dissemination And Technology	8	1	25	30
MANHAS RAJEEV., BAJPAI MILI., KUMAR ASHOK	Trends, Models and Strategies for Medical Libraries in the Era of Open Access to Health Information: A Report of Convention - NCOAHI 2018	2018	International Journal Of Information Dissemination And Technology	8	1	39	41

PRIYANKA KUMARI	Knowledge Regarding Birth Control Measure Among Rural and Urban Adolescent Girl: Comparative Descriptive Study	2018	Research and Reviews: Journal of Medicine	8	1	10	17
Kaur N., Kishore L., Singh R.	Dillenia indica L. attenuates diabetic nephropathy via inhibition of advanced glycation end products accumulation in STZ-nicotinamide induced diabetic rats	2018	Journal of Traditional and Complementary Medicine	8	1	226	238
SANGEETA GUPTA., GAURAV GUPTA., PRABHJYOT BIR SINGH., NARENDER PAL SINGH., RAJESH KAITI	Anthropometric differences and gender variations in brainstem auditory evoked responses-A cross-sectional study in North Indian population	2018	National Journal of Physiology, Pharmacy and Pharmacology	8	1	68	74
Kumar S., Gupta A.K., Chandna P.	Static, dynamic and impact stress analysis of a bus body structure using finite element analysis	2018	International Journal of Mechanical and Production Engineering Research and Development	8	1	733	744
Dwivedi M.B., Puri A., Dwivedi S., Deol H.	Role of opioids as coinduction agent with propofol and their effect on apnea time, recovery time, and sedation score	2018	International Journal of Critical Illness and Injury Science	8	1	4	8
Yadav M., Sehrawat N., Sharma A.K., Kumar V., Kumar A.	Naringinase: Microbial sources, production and applications in food processing industry	2018	Journal of Microbiology, Biotechnology and Food Sciences	8	1	717	720

B M GUPTA., RITU GUPTA., ASHOK KUMAR	A Bibliometric Study of Indian Contribution on Indian Economy during 2006-17	2018	International Journal Of Information Dissemination And Technology	8	2	79	84
BEDADYUTI SAHOO., ASHOK KUMAR	Indexing and Abstracting Bibliographic Electronic Database: A Comparative Analysis	2018	International Journal Of Information Dissemination And Technology	8	2	99	103
GUPTA B M., GUPTA RITU., AGARWAL ANJLI., GOEL SAPNA	Ocimum Sanctum (medicinal plant) research: A scientometric assessment of global publications output during 2008-17	2018	International Journal Of Information Dissemination And Technology	8	2	67	73
NELOFAR JAN., FAYAZ AHMAD LOAN., UFAIRA YASEEN SHAH., ASHOK KUMAR	Open access journals in the field of computer science and technology-An analytical study of the DOAJ	2018	International Journal Of Information Dissemination And Technology	8	2	74	78
DIWAKAR AGGARWAL., PREETINDER KAUR., KULDEEP KUMAR	Tissue Culture Propagation of High Value Ornamental Plant-Rosa Hybrida L	2018	Current Trends In Biotechnology And Chemical Research	8	2	1	7
MANISH GUPTA., GINNI DATTA	Nonrecurrent Laryngeal Nerve: An Important Clinical Entity	2018	Journal of Medical College Chandigarh	8	2	20	22
Kumar M., Chopra S., Das D., Gupta M., Memoalia J., Verma G.	Direct maxillary sinus floor augmentation for simultaneous dental implant placement	2018	Annals of Maxillofacial Surgery	8	2	188	192

SHARMA HEENA	A Study on Performance of District Consumer Disputes Redressal Forums in Districts Under Devipatan, Meerut, Mirzapur, Moradabad, Saharanpur and Varanasi Division of State of Uttar Pradesh	2018	Zenith International Journal Of Business Economics And Management Research	8	3	170	175
BEDADYUTI SAHOO., ASHOK KUMAR., SAPNA GOEL	Digital resources management: The role of the National Digital Library	2018	International Journal Of Information Dissemination And Technology	8	3	143	146
SHARMA HEENA	A study on working and performance of 17 district consumer disputes redressal forums in state of Andhra Pradesh	2018	International Journal of Management, IT and Engineering	8	3	271	276
B M GUPTA., FAIZUL NISHA., RAJPAL WALKE., ASHOK KUMAR	Grid computing research from India: A bibliometric assessment of publications during 2008-2017	2018	International Journal Of Information Dissemination And Technology	8	4	190	195
Kumar S., Kang T.W., Bala S., Kamboj S., Jeon H.C.	Phototoxicity free quantum dot-based niosome formulation for controlled drug release and its monitoring	2018	Applied Nanoscience (Switzerland)	8	4	617	625

BHAWNA SHARMA., VIRENDER., PRIYANKA JOHN., YAVIKA., VIDISHA., SAIMA., VEENA., MUSKAN., JYOTI SARIN	A Comparative Study to Assess Prevalence of Eating Behavior and Self Esteem among Female Students of General and Professional Courses of Selected Colleges of Ambala, Haryana	2018	International Journal Of Health Sciences And Research	8	6	210	215
MOHTAB KAUNDAL., NANCY NEHA., NEHA SAINI., PALAK SAGWAL., PARUL SAINI., PAYAL SHARMA., PINKI., POOJA., ANJULA KUMARI	A Descriptive Study to Assess the Job Preference and Attitude Level among Nursing Students in Selected College of Mullana, Ambala	2018	International Journal Of Health Sciences And Research	8	6	272	277
MANISH KUMAR., SHAHNWAJ TYAGI., SHAILENDRA BHATT., A PANDURANGAN., VIPIN SAINI., ANUJ MALIK., PREETI PAL., SHAMSHIR ALAM	Comparative Evaluation of Two Different Marketed Brands of Enalapril maleate	2018	Journal Of Drug Delivery And Therapeutics	8	6	265	268

KAMNA SHARMA., ROHIT BHATIA., DURGADHAS ANGHORE., VIRENDAR SINGH., RAJSHREE KHARE., RAVINDRA K RAWAL	Development and Validation of UV-Spectrophotometric and RP-HPLC Methods for Simultaneous Estimation of Fexofenadine Hydrochloride, Montelukast Sodium and Ambroxol Hydrochloride in Tablet Dosage Form	2018	JOURNAL OF BIOLOGICALLY ACTIVE PRODUCTS FROM NATURE	8	6	829	843
AMOL DEEP., GAYATRI YADAV., HITESHI THAKUR., JATINDER KAUR., JENISH KUMAR., JYOTSNA SHARMA., KAVITA CHAUDHARY., KOMAL BHISHT., KRITIKA DULAL., LALIT., MANISHA MANDA	Incidence of Breast Milk Expression and Evaluate the Effect of Self Instructional Module on Working Lactating Mothers Regarding Expression and Storage of Breast Milk	2018	International Journal Of Health Sciences And Research	8	6	203	209
DEEPAK GUPTA., SHASHI BALA., PRADEEP BISHNOI	Minimizing Utilization Time for Specially Structured Two Stage Flow Shop Scheduling Problem with Job-Weightage, Transportation Time and Jobs in a String of Disjoint Job Blocks	2018	International Journal Of Computational Engineering Research	8	6	72	80

SRINIVASAN P	Migration: A Descriptive Study to Explore Nurses' Opinion	2018	International Journal Of Health Sciences And Research	8	7	230	233
SANGEETA GUPTA., PUNITA GARG., GAURAV GUPTA	Evaluating the clinical applications of visual evoked potentials in patients presenting with visual dysfunctions-A retrospective study	2018	National Journal of Physiology, Pharmacy and Pharmacology	8	7	1046	1052
VIJYETA BHASIN., SRINIVASAN P., UMA J DEEVER	effectiveness of various teaching programs on knowledge and attitude deficit hyperactivity disorder & learning disabilities of children among primary school teachers : A systematic review	2018	International Journal Of Health Sciences And Research	8	8	320	327
JIMMY DHARWAL., SRINIVASAN P., KANIKA	Effect of acupressure on anxiety and general psychological distress among patients undergoing hemodialysis: a systematic review	2018	International Journal Of Health Sciences And Research	8	8	328	334
AQIB AYOUB LONE., TAPESHWAR KALRA., ANEESH GOYAL	EXPLORATORY STUDY ON BOND STRENGTH CHARACTERISTICS OF RECYCLED CONCRETE	2018	International Journal Of Management Research And Business Strategy	8	8	52	56

SHALINI., SRINIVASAN P., SANASAM BANKIM CHANDRA	Effectiveness of Aggression Management Training on Aggressive Behavior among Male Delinquent Children: A Systematic Review	2018	International Journal Of Health Sciences And Research	8	9	275	280
PRAKASH JHA., P SRINIVASAN., UMA J DEAVER	Effectiveness of Dance and Movement Therapy (DMT) and Progressive Muscle Relaxation (PMR) on Depression and Quality of Life (QOL) among elderly: A Systematic Review	2018	International Journal Of Health Sciences And Research	8	9	263	267
MAYANGLAMBA M ARICA DEVI., JASBIR KAUR., KANIKA RAI., JYOTI SARIN	Effectiveness of Multifactorial Programme on Knowledge and Expressed Practices Regarding the Risk Factors and Safety Measures to Prevent Falls among Elderly	2018	International Journal Of Health Sciences And Research	8	9	122	128
TANVEER HANIEF KHAN., TAPESHWAR KALRA., SUNIL CHAUHAN	EXPLORATORY STUDY OF THE PROPERTIES OF CONCRETE BY REPLACING FINE AGGREGATE WITH STONE POWDER PARTIALLY	2018	International Journal Of Management Research And Business Strategy	8	9	358	365



BINDU JOSEPH., KANIK., TEJPAL., AMANDEEP KAUR., PARAMJEET KAUR., REENU GARAL., DIVYA JYOTI., SHALINI., NEHA SHARMA., JYOTI SARIN	Satisfaction Regarding Stay in Hospital and Nursing Services among Patients	2018	International Journal Of Health Sciences And Research	8	9	129	134
RUBY SHARMA., SANDEEP JOSHI., HARPREET GREWAL., ANKUR GOEL	Neck Circumference as an anthropometric paramter for obesity/overweight in type 2 diabetes mellitus	2018	National Journal of Physiology, Pharmacy and Pharmacology	8	9	1312	1316
SHILPA SHARMA., EENU., UMA J DEAVER., JYOTI SARIN	Effectiveness of Self Instructional Module (SIM) on Current Trends of Vaccination in Terms of Knowledge and Practices among Nursing Students: A Quasi Experimental Study	2018	International Journal Of Health Sciences And Research	8	10	196	202
AMANDEEP KAUR., VINAY KUMARI., MANPREET SHARMA	Effect of Nature Based Sound's Intervention on Agitation and Anxiety of Patients Admitted in Intensive Care Units of MMIMS&R Hospital, Mullana, Ambala	2018	International Journal Of Health Sciences And Research	8	11	161	167

Thaman J., Kumar K.	Performance aware planning algorithms for cloud environments	2018	International Journal of Distributed Systems and Technologies	9	1	1	15
GURDEV LAL GOYAL., RUBY SHARMA., SANDEEP JOSHI., ABHINAV BHARDWAJ	Effect of sleep deprivation on heart rate recovery after traedmill testing in otherwise healthy adult	2018	National Journal of Physiology, Pharmacy and Pharmacology	9	1	19	22
GURDEV LAL GOYAL., RUBY SHARMA., SANDEEP JOSHI., ABHINAV BHARDWAJ	Effect of sleep deprivation on heart rate recovery after treadmill testing in otherwise healthy young adults	2018	National Journal of Physiology, Pharmacy and Pharmacology	9	1	19	22
Gandhi G., Kalra J.P.S., Goyal A., Sharma A.	Microphotographic assessment of enamel surface using self-etching primer and conventional phosphoric acid: An in vitro Study	2018	Contemporary Clinical Dentistry	9	1	15	19
MANISH CHAUDHRY., PREM SINGH	Cytomorphological Patterns of Benign Breast Lesions In A Tertiary Care Hospital	2018	National Journal Of Integrated Research In Medicine	9	4	32	36
TANU GUPTA., POOJA SINGAL	RELEVANCE OF POST- APOCALYPTIC FICTION IN THE PRESENT CENTURYWITH SPECIAL REFERENCE TO MARGARET ATWOOD'S ORYX AND CRAKEAND ALEX SCARROW'S AFTERLIGHT	2018	Literary Endeavour	9	4	34	38

Quintana-Pájaro L., Ramos-Villegas Y., Cortecero-Sabalza E., Joaquim A., Agrawal A., Narvaez-Rojas A., Moscote-Salazar L.	The effect of statins in epilepsy: A systematic review	2018	Journal of Neurosciences in Rural Practice	9	4	478	486
Malik E., Sheoran P., Siddiqui A.	Health-promoting behaviors and menopausal symptoms: An interventional study in rural India	2018	Journal of Mid-Life Health	9	4	200	206
VARUNI YADAV., MAITRAYEE ROY., PREM SINGH., SHUBHANGI SHALLEY., AASHIT YADAV., ROOPALI SEHRAWAT	Histopathological spectrum of non-neoplastic and neoplastic lesions of lymph nodes: A retrospective and prospective study	2018	National Journal Of Integrated Research In Medicine	9	5	4	10
PUNEET GUPT., RATAN LAL KHOSA., PANDURANGAN ANNAMALAI	SYNTHESIS AND IN-VITRO EVALUATION OF PEPTIDE LINKED PRODRUGS OF SELECTED CEPHALOSPORIN	2018	International Journal Of Pharmaceutical Sciences And Research	9	6	2554	2560
Bansal R., Pallagatti S., Sheikh S., Aggarwal A., Gupta D., Singh R.	Candidal species identification in malignant and potentially malignant oral lesions with antifungal resistance patterns	2018	Contemporary Clinical Dentistry	9	6	-	-

RAZDAN NAZUK., KUMAR RANDHIR., BHARDWAJ ANU	Demographic profile of blood donors: A study of a tertiary care medical college hospital ambala facility based study	2018	Indian Journal of Public Health Research and Development	9	7	80	84
TULSHI CHAKRABORTY., VIPIN SAINI., DIVYANSH GOVILA., GAGANDEEP SINGH	FOUR MOST LIFE THREATING UROGENITAL CANCER AND ITS MANAGEMENT	2018	International Journal Of Pharmaceutical Sciences And Research	9	8	3166	3174
Jain P., Virk A., Khan Z.A., Mittal A., Singh H., Nazir M.	A study of environmental factors affecting nutritional status of under 5 children in rural area of North India	2018	Indian Journal of Public Health Research and Development	9	9	94	99
Goyal P., Thapa B.R., Sharma N.R., Menon J., Bhatia A.	Nutritional assessment in obese children with and without non- alcoholic fatty liver disease (NAFLD) in an urban area of Punjab, India	2018	Indian Journal of Public Health Research and Development	9	12	201	207
Saikia M., Retnakumari A.P., Anwar S., Anto N.P., Mittal R., Shah S., Pillai K.S., Balachandran V.S., Peter V., Thomas R., Anto R.J.	Heteronemin, a marine natural product, sensitizes acute myeloid leukemia cells towards cytarabine chemotherapy by regulating farnesylation of Ras	2018	Oncotarget	9	26	#####	#####
Singh A., Gupta K.	Preventing node replication attack in mobile wireless sensor networks	2018	Lecture Notes in Networks and Systems	9	-	311	317

Verma S., Mandal A., Ansari M.Y., Kumar A., Abhishek K., Ghosh A.K., Kumar A., Kumar V., Das S., Das P.	Leishmania donovani inhibitor of serine peptidases 2 mediated inhibition of lectin pathway and upregulation of C5aR signaling promote parasite survival inside host	2018	Frontiers in Immunology	9	-	-	-
Nair R., Rajasekar S., Abraham A., Samuel A.J.	Awareness among Indian professional football players about injury prevention strategies: A national survey	2018	Journal of Clinical Orthopaedics and Trauma	9	-	-	-
NEHA JAIN	Rescheduling technique for behaviour modification	2018	Indian Journal of Health and Wellbeing	9	8(9)	941	943
RAKESH K R PANDIT., DINESH GUPTA., TAPAN K MUKHERJEE	Identification of potential salmonella typhi beta-lactamase tem 1 inhibitors using peptidomimetics, virtual screening, and molecular dynamics simulations	2018	International Journal of Pharmacy and Pharmaceutical Sciences	10	1	91	96
KANCHAN MALA., AJESH T K KUMAR	Comparison of Obsessive Beliefs and Family Functioning among Obsessive Compulsive Disorder Patients (OCD) and General Population in Selected Areas of Amabala, Haryan	2018	International Journal Of Nursing Education	10	2	70	72

Zghair A.N., Sharma R., Alfaham M., Sharma A.K.	Upregulation of BRCA1, ERBB2 and TP53 marker genes expression in breast cancer patients	2018	International Journal of Pharmaceutical Research	10	2	147	154
ASHIT SYNGLE., INDERJEET VERMA., SUDEEP KAUR., TANYA SYNGLE	INTERLEUKIN- 17INHIBITION WITH SECUKINUMAB IMPROVES SUDOMOTOR DYSFUNCTION IN PSORIATIC ARTHRITIS	2018	International Journal of Pharmacy and Pharmaceutical Sciences	10	3	167	169
Sharma R.C., Sharma S.K., Palli S.	Rail vehicle modelling and simulation using Lagrangian method	2018	International Journal of Vehicle Structures and Systems	10	3	188	194
Sharma S.K., Sharma R.C.	Simulation of quarter-car model with magnetorheological dampers for ride quality improvement	2018	International Journal of Vehicle Structures and Systems	10	3	169	173
Palli S., Koona R., Sharma S.K., Sharma R.C.	A review on dynamic analysis of rail vehicle coach	2018	International Journal of Vehicle Structures and Systems	10	3	204	211
Batra N., Batra N.K.	Automated power window opening on carbon monoxide detection	2018	International Journal of Vehicle Structures and Systems	10	3	179	183
Singla A., Sharma N., Kumar S.	Microstructural and mechanical investigations of Mg- based alloys	2018	International Journal of Vehicle Structures and Systems	10	3	184	187
Sehrawat N., Devi S., Devi A., Yadav M.	Anti-diabetic and anti-cancerous potential of citrus flavonoid naringin:A review	2018	Medicinal Plants	10	3	171	175

SURUCHI SATYAJIT JATOL TEKADE., SATYAJIT ASHOK TEKADE., KUSH PATHAK., SACHIN TIKEKAR	Orthodontic treatment of bimaxillary protrusion-A case with extracted maxillary lateral incisor	2018	Indian Journal Of Dental Sciences	10	3	176	179
THAKUR SHALINI., KUMAR YOGESH., CHAND SULAKSHANA	Effectiveness of Cling Wrap in Terms of Maintenance of Body Temperature and Weight of Neonates	2018	International Journal Of Nursing Education	10	3	106	108
USMAN U ZANGO., SARBJEET SINGH AHLUWALIA., ANIL K SHARMA	Microbial Consortium of Aspergillus fumigatus, Aspergillus terreus and Paenibacillus dendritiformis in the Bioremoval of Cadmium	2018	International Journal of Pharmaceutical Research	10	3	230	238
PRIYANKA KUMARI., MANISHA RANI	Developmental Dysplasia of the Hip	2018	Orthopaedics And Rheumatology	10	4	1	4
Jyoti Syal Nanda	EMERGENCE OF A NEW WOMAN- ROSIE IN R.K. NARAYAN'S THE GUIDE	2018	International Journal of Current Research	10	4	#####	#####
MANISH KUMAR., CHINMOY KUMAR., SHAIENDRA BHATT., A PANDURANGAN., VICHITRAKAUSHI K., ANUJ MALIK., VIPIN SAINI	Dissolution Method Development and Validation for Tablet Dosage form of Telmisartan Using UV Spectrophotometric Method	2018	Journal Of Chemical And Pharmaceutical Research	10	5	148	156

Jyoti Syal Nanda	Derozio: A Champion of Women Rights in The Fakeer of Jungheera	2018	International Journal of Current Research	10	10	####	####
JAIN PRINCE., MANGLA PRABHAL., NAIN PARMINDER., KAUR JASPREET	Drug Utilization Study of Antibiotic in Medicine Department of a Tertiary Care Teaching Hospital: A Descriptive Observational Study	2018	International Journal of Pharmaceutical and Clinical Research	10	11	252	255
Mehla S., Rana S.	Comparative analysis of impact of convolution and optimize features on tweets sentiment classification	2018	Journal of Advanced Research in Dynamical and Control Systems	10	14	1410	1421
Sumiti., Mittal S.	Distributed agent based multi-parametric analysis for selfish-safe routing in mobile network	2018	Journal of Advanced Research in Dynamical and Control Systems	10	14	1368	1378
Chandel P., Rawal R.K., Kaur R.	Natural products and their derivatives as cyclooxygenase-2 inhibitors	2018	Future Medicinal Chemistry	10	20	2471	2492
Singh A., Sharma A.	MAICBR: A Multi-agent Intelligent Content-Based Recommendation System	2018	Lecture Notes in Networks and Systems	10	-	399	411



Dikhit M.R., Ansari M.Y., sinha S., Ali V., Topno R.K., Majhee J.P., Sahoo G.C., Das P.	Computational elucidation of novel antagonists and binding insights by structural and functional analyses of serine hydroxymethyltransf erase and interaction with inhibitors	2018	Gene Reports	10	-	17	25
Chowdhary K., Zaman M., Yadav R., Choudhary A.K., Grewal P., Bawa A., Shah A.	Injectable tramadol vs diclofenac for postoperative pain management in laparoscopic cholecystectomy surgery: A comparative prospective study	2018	World Journal of Laparoscopic Surgery	11	1	5	7
VAIBHAV SAHNI	Psychological Impact of Facial Trauma	2018	Craniomaxillofaci al Trauma And Reconstruction	11	1	15	20
Rupam S., Sheoran P., Sharma T.	Effectiveness of dry cold application on pain intensity and bruise at the subcutaneous injection site among patients admitted in selected hospital of Mullana Ambala	2018	Research Journal of Pharmacy and Technology	11	4	1559	1562
Sharma S.K., Sharma R.C.	An Investigation of a Locomotive Structural Crashworthiness Using Finite Element Simulation	2018	SAE International Journal of Commercial Vehicles	11	4	-	-

Asthana G.S., Sharma S., Asthana A.	Formulation and evaluation of alginate-based mucoadhesive buccal patch for delivery of antimigraine drug	2018	Asian Journal of Pharmaceutical and Clinical Research	11	4	185	191
AVNISH KUMAR ARORA., VIVEK SHEEL JASWAL., RENU BALA	Metal/Mixed Metal Oxides and their Applications as Catalyst: A Review	2018	Asian Journal Of Research In Chemistry	11	6	893	899
NITIN GUPTA., SANDEEP JOSHI., UDIT NARANG., ROSY BALA., RUBY SHARMA., ASEEM SINGLA	SERUM HOMOCYSTEINE AS A RISK FACTOR FOR STROKE: A PROSPECTIVE STUDY FROM A RURAL TERTIARY CARE CENTRE	2018	Asian Journal of Pharmaceutical and Clinical Research	11	11	174	177
Singh A., Sharma A.	A clustering-based recommendation engine for restaurants	2018	International Journal of Advanced Intelligence Paradigms	11	43924	272	283
LALIT KISHORE., RANDHIR SINGH	Effect of Cephalandra indica against advanced glycation end products, sorbitol accumulation and aldose reductase activity in homoeopathic formulation	2018	Indian Journal of Research in Homoeopathy	12	1	11	19
ASIR JOHN SAMUEL	An Indian physiotherapist's suggestions to keep out of fake journals	2018	Physiotherapy - The Journal of Indian Association of Physiotherapists	12	1	43	45

VAIBHAV UPLANCHIWAR., M K GUPTA., RUPESH K GAUTAM	Memory enhancing effect of various polar and non-polar extracts of <i>Plumbago zeylanica</i> Linn. roots	2018	International Journal Of Green Pharmacy	12	1	S225	S228
SAMAR RUDRA., SUDHIR KUMAR MEHTA., HARKIRANPREET KAUR KALSI., ISHA., HARNOOR SINGH MANESH	Vaginoplasty: An innovative method of making the mould	2018	Journal of Clinical and Diagnostic Research	12	1	8	11
Singh G., Sood A., Kaur A., Gupta D.	Pathogenesis, clinical features, diagnosis, and management of radiation hazards in dentistry	2018	Open Dentistry Journal	12	1	742	752
Sharma R., Pallagatti S., Aggarwal A., Sheikh S., Singh R., Gupta D.	A randomized, double-blind, placebo-controlled trial on clinical efficacy of topical agents in reducing pain and frequency of recurrent aphthous ulcers	2018	Open Dentistry Journal	12	1	700	713
Gupta D., Sheikh S., Pallagatti S., Singh R., Aggarwal A.	Correlation of condylar translation during maximal mouth opening with presence of signs of temporomandibular joint disorders in an asymptomatic population of 18-25 years age group of Northern India	2018	Open Dentistry Journal	12	1	770	781

Gupta D.	Dentofacial medicine and diagnosis	2018	Open Dentistry Journal	12	1	696	699
Shalley S., Chand N., Aggarwal A., Garg L.N., Yadav V., Yadav A.	Diagnostic accuracy of fine needle aspiration cytology in lesions of oral cavity and salivary glands: A clinico-pathological study	2018	Open Dentistry Journal	12	1	782	790
Anjum S., Bathla M., Panchal S., Singh G.P., Singh M.	Metabolic syndrome in drug naïve schizophrenic patients	2018	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	12	2	135	140
Gupta A., Kediege S., Mittal A., Jain K., Gupta S., Chaudhry S.	Amnion and chorion membranes in the treatment of gingival recession and their effect on gingival biotype: A clinical and ultrasonographic study	2018	Journal of Clinical and Diagnostic Research	12	3	-	-
Deolia S., Agarwal S., Chhabra K.G., Daphle G., Sen S., Jaiswal A.	Physical and psychological dependence of smokeless and smoked tobacco	2018	Journal of Clinical and Diagnostic Research	12	3	-	-
Gupta G., Satyasree B., Gupta S., Narang V., Sharda P.	Clinical profile, evaluation and management of gallstone disease in children in a rural referral tertiary centre	2018	Journal of Clinical and Diagnostic Research	12	3	-	-
Kumar N., Singh A.K.	Advances in tumour biomarkers for screening, diagnosis and management of Ovarian malignancies	2018	Journal of Clinical and Diagnostic Research	12	4	-	-

Trigotra S., Rafiq N., Jaiswal S., Chouhan S., Prasad S., Sharma S.	Pulmonary functions in patients with subclinical hypothyroidism	2018	Journal of Clinical and Diagnostic Research	12	10	-	-
Sogi S., Patidar D., Patidar D.C., Prasad P.	“Mesiodentes-A common supernumerary in a unique appearance” A case report and literature review	2018	Journal of Clinical and Diagnostic Research	12	10	-	-
Kumar N., Singh V.A., Pottathil S.	Metallo- $\beta$ -lactamase- and serine carbapenemase-producing Klebsiella spp.: a global challenge	2018	Journal of Global Antimicrobial Resistance	12	-	185	186
MUZZAFAR ZAMAN., KUNAL CHOWDHARY., GURINDER KAUR., ALIYA SHAH	Amoebic colonic perforation presenting as peritonitis in emergency, incidence and outcome: Our experience	2018	Maedica	13	1	51	54
GUNJAN JINDAL., SAMITA SINGAL., BIRINDER NAGI., AMIT MITTAL., SHALLINI MITTAL., RIKKI SINGAL	Role of multidetector computed tomography (MDCT) in evaluation of gallbladder malignancy and its pathological correlation in an indian rural center	2018	Maedica	13	1	55	60
RIKKI SINGAL., MUZZAFAR ZAMAN., AMIT MITTAL., SAMITA SINGAL	The safety and efficacy of clipless versus conventional laparoscopic cholecystectomy“o ur Experience in an Indian Rural Center	2018	Maedica	13	1	44	50

Moscote-Salazar L.R., Calderon-Miranda W.G., Baute R.V.D., Agrawal A., Satyarthee G.D., Maraby-Salgado J., Padilla-Zambrano H.S., Lopez-Cepeda D., Pacheco-Hernandez A., Joaquim A.F.	Aicardi-Goutières syndrome: Brief case report	2018	Journal of Pediatric Neurosciences	13	1	88	90
Varughese L.R., Rajpoot M., Goyal S., Mehra R., Chhokar V., Beniwal V.	Analytical profiling of mutations in quinolone resistance determining region of gyrA gene among UPEC	2018	PLoS ONE	13	1	-	-
MUZZAFAR ZAMAN., ALIYA SHAH., RIKKI SINGAL., ALTAF KIRMANI., ABDUL RASHID BHAT., RAJINDER PAL SINGAL	Role of Dual Energy X-ray Absorptiometry (DEXA) Scan in the Diagnosis of Chronic Low Back Pain – a Prospective Randomized Controlled Study in Osteoporotic Patients Hospitalized in a Tertiary Care Institute	2018	Maedica	13	2	120	124
ASHIMA MEHTA., S N PANDA	Design of Infrastructure as a Service (IAAS) Framework with Report Generation Mechanism	2018	International Journal of Applied Engineering Research	13	2	942	942

KAVITA KHATKAR., NEERA BATRA., RISHI PAL SINGH	Fault Tolerance Approach for Improving Connectivity in Vehicular Ad Hoc Network	2018	International Journal of Applied Engineering Research	13	2	823	829
Sangwaiya A., Gill M., Bairwa S., Chaudhry M., Sen R., Kataria S.P.	Utility of P16/INK4a and KI-67 in preneoplastic and neoplastic lesions of cervix	2018	Iranian Journal of Pathology	13	3	308	316
Samuel A., Aranha V.	Valuable research in fake journals and self-boasting with fake metrics	2018	Journal of Pediatric Neurosciences	13	4	517	518
Kumar S., Saini V., Maurya I.K., Sindhu J., Kumari M., Kataria R., Kumar V.	Design, synthesis, DFT, docking studies and ADME prediction of some new coumarinyl linked pyrazolylthiazoles: Potential standalone or adjuvant antimicrobial agents	2018	PLoS ONE	13	4	-	-
MANICA SAYAL., AMIT KUMAR BINDAL., ANKUR MANGLA	Fault Reduction Algorithm for under Water Acoustic Networks using Neural Networks	2018	International Journal of Applied Engineering Research	13	5	2619	2623
PRIYA SAINI., AMIT KUMAR BINDAL., CHARANJIT SINGH	Data Modulation Techniques for Wireless Sensor Networks using Classification	2018	International Journal of Applied Engineering Research	13	9	7001	7005
Mukesh Y., Nirmala S., Amit K.	Microbial laccases in food processing industry: Current status and future perspectives	2018	Research Journal of Biotechnology	13	9	108	113

Devakalavar K.N., Bali A., Singh Chawla J.P., Pandher P.K.	An atypical adenomatoid odontogenic tumour in the mandible: A report of a paediatric case	2018	Annals of Pediatric Surgery	14	1	36	38
Sudha B., Samuel A.J., Narkeesh K.	Feasibility online survey to estimate physical activity level among the students studying professional courses: A cross-sectional online survey	2018	Journal of Exercise Rehabilitation	14	1	58	63
Munjal N.S., Sharma M., Singh T.R.	Development of qspr strategy for the solubility prediction	2018	Current Computer- Aided Drug Design	14	4	302	309
ANIL KUMAR JAISWAL., BINAY KUMAR	Sun Tracking System Performance- A Report	2018	International Journal Of Engineering Research And Development	14	7	71	77
Sudhakar S., Kirthika S.V., Padmanabhan K., Kumar G.M., Nathan C.V.S., Gopika R., Samuel A.J.	Impact of various foot arches on dynamic balance and speed performance in collegiate short distance runners: A cross-sectional comparative study	2018	Journal of Orthopaedics	15	1	114	117
Ahsan M.J., Yadav R.P., Saini S., Hassan M.Z., Bakht M.A., Jadav S.S., Al- Tamimi A.B.S., Geesi M.H., Ansari M.Y., Khalilullah H., Riadi Y.	Synthesis, cytotoxic evaluation, and molecular docking studies of new oxadiazole analogues	2018	Letters in Organic Chemistry	15	1	49	56



Sumeet G., Rachna K., Samrat C., Ipshita C., Vikas J., Manu S.	Anti inflammatory and anti arthritic activity of different milk based formulation of curcumin in rat model	2018	Current Drug Delivery	15	2	205	214
AJAYDEEP SINGH., ARVINPREET KOUR., DINESH MOHAN CHAUDHARI	Chronic subdural hematoma: Surgical management and outcome in newly established neurosurgical unit: Experience of 78 patients operated over 1 year	2018	Apollo Medicine	15	4	193	196
Kajal A., Singh R.	Modulation of Advanced Glycation End Products, Sorbitol, and Aldose Reductase by Hydroalcohol Extract of Lagenaria siceraria Mol Standl in Diabetic Complications: An In Vitro Approach	2018	Journal of Dietary Supplements	15	4	482	498
Kanwar S., Mehta D.K., Das R., Gupta G.K.	A green ultrasound synthesis, characterization and their antibacterial evaluation of novel transition metal complex of 2-amino- 5-aryl-1, 3, 4- thiadiazole	2018	Letters in Organic Chemistry	15	7	633	639

Sharma P.C., Saini A., Bansal K.K., Sharma A., Gupta G.K.	Design, synthesis and molecular docking studies of some thiazole clubbed heterocyclic compounds as possible anti- infective agents	2018	Letters in Organic Chemistry	15	8	716	726
ANSHUMAN SWAMY., GIRISH M SOGI., JASNEET SUDAN., ARCHITA VEDI., HEENA SHARMA	Assessment of oral health status among teaching and non- teaching employees of Maharishi Markandeshwar (deemed to be University) Mullana Ambala – A cross- sectional study	2018	Journal Of Indian Association Of Public Health Dentistry	16	3	203	207
KAMALDEEP SINGH., ASHISH KHINDRIA	First case of human ocular Thelaziasis from India caused by Thelazia californiensis: A case report	2018	Iosr Journal Of Dental And Medical Sciences	17	1	24	27
PATIDAR DEEPIKA., SOGI SUMA., PATIDAR DINESH CHAND., SHAHI PRINKA	Parental Awareness about Malocclusion in their Children: A common yet unknown disorder	2018	Iosr Journal Of Dental And Medical Sciences	17	2	34	37
RUPAL JHANJI., SUMIT SETHI., SANJEEV MITTAL	Crown-Implant Ratio versus Crown-Root Ratio – A Review	2018	Iosr Journal Of Dental And Medical Sciences	17	2	66	71
Singal S., Mittal A., Zaman M., Singal R.	A critical role of ultrasonography in management of liver abscesses	2018	Bangladesh Journal of Medical Science	17	2	258	262

Sajid I., Malhotra M.K., Singh M., Tabassum S.	Handmade endoloop knotting technique without knot pusher for appendicular stump closure in laparoscopic appendectomy- personal experience	2018	Bangladesh Journal of Medical Science	17	2	255	257
NEERJA SINGAL., GEETANJALI SETIA., BAL KRISHAN TANEJA., KIRAN KUMAR SINGAL	Maternal outcome in pregnant women with anaemia	2018	Bangladesh Journal of Medical Science	17	3	446	454
NEERJA SINGA., GEETANJALI SETIA., BAL KRISHAN TANEJA., KIRAN KUMAR SINGAL	Factors associated with maternal anaemia among pregnant women in rural India	2018	Bangladesh Journal of Medical Science	17	4	583	592
SANKALP DWIVEDI., MANISHA BHATT DWIVEDI., AJAY DHANKAR., ANAND THAWIT	A Case Study of Multi-drug Resistant Surgical Site Infection after Intestinal Perforation Surgery Treated with Antibiotic CSE-1034	2018	Journal of Advances in Medical and Pharmaceutical Sciences	18	1	1	5
Kumar M., Singh S., Singi Y.	Epidemiological profile, pattern of skull fractures and intracranial haemorrhages in fatal road traffic accident victims: An autopsy study	2018	Journal of Punjab Academy of Forensic Medicine and Toxicology	18	1	66	68

Kumar D., Singh G., Sharma P., Qayum A., Mahajan G., Mintoo M.J., Singh S.K., Mondhe D.M., Bedi P.M.S., Jain S.K., Gupta G.K.	4-aryl/heteroaryl-4H-fused pyrans as anti-proliferative agents: Design, synthesis and biological evaluation	2018	Anti-Cancer Agents in Medicinal Chemistry	18	1	57	73
Ahmad K., Khan M.K.A., Baig M.H., Imran M., Gupta G.K.	Role of azoles in cancer prevention and treatment: Present and future perspectives	2018	Anti-Cancer Agents in Medicinal Chemistry	18	1	46	56
Goyal K., Sharma A., Arya R., Sharma R., Gupta G.K., Sharma A.K.	Double edge sword behavior of carbendazim: A potent fungicide with anticancer therapeutic properties	2018	Anti-Cancer Agents in Medicinal Chemistry	18	1	38	45
Gupta, Girish Kumar	Editorial: Azoles in anticancer research: Rational approaches, design strategies, recent insights and future perspectives	2018	Anti-Cancer Agents in Medicinal Chemistry	18	1	4	5
KUMAR PERMOD., SACHIN., KUMAR AMIT., SINGH RAJ	Effect of sugar pressmud on the lignocellulolytic fungi	2018	Progressive Agriculture	18	2	283	286
Dogra R., Bhatia R., Shankar R., Bansal P., Rawal R.K.	Enasidenib: First mutant IDH2 inhibitor for the treatment of refractory and relapsed acute myeloid leukemia	2018	Anti-Cancer Agents in Medicinal Chemistry	18	14	1936	1951
Kumar V., Beniwal V.	Phenols and polyphenols: Promise and peril to human health	2018	Mini-Reviews in Medicinal Chemistry	18	15	1242	1243

Choubey S., Goyal S., Varughese L.R., Kumar V., Sharma A.K., Beniwal V.	Probing gallic acid for its broad spectrum applications	2018	Mini-Reviews in Medicinal Chemistry	18	15	1283	1293
Kinger M., Kumar S., Kumar V.	Some important dietary polyphenolic compounds: An anti- inflammatory and immunoregulatory perspective	2018	Mini-Reviews in Medicinal Chemistry	18	15	1270	1282
El Arbi M., Ketata E., Neifar A., Mihoubi W., Gupta G.K., Pigeon P., Top S., Gargouri A., Jaouen G.	Aryl butenes active against K562 cells and lacking tyrosinase inhibitory activity as new leads in the treatment of leukemia	2018	Mini-Reviews in Medicinal Chemistry	18	15	1294	1301
Kaur M., Rawal R.K., Rath G., Goyal A.K.	Structure based drug design: Clinically relevant HIV-1 integrase inhibitors	2018	Current Topics in Medicinal Chemistry	18	31	2664	2680
ROHIT SINGLA., PIHU SETHI., T G SAVITHA., AMRINDER JIT KANWAR	Pachyonychia congenita: Affecting three generations!	2018	Indian journal of paediatric dermatology	19	3	261	262
Arora K.S., Bansal R., Mohapatra S., Verma A., Sharma S., Pareek S.	Prevention of malignant transformation of oral leukoplakia and oral lichen planus using laser: An observational study	2018	Asian Pacific Journal of Cancer Prevention	19	12	3635	3641

Das R., Mehta D.K.	Microbial biofilm and quorum sensing inhibition: Endowment of medicinal plants to combat multidrug-resistant bacteria	2018	Current Drug Targets	19	16	1916	1932
Khatun A., Mehta S., Singh V.A., Pottathil S.	Characterisation of clinical isolates of acinetobacter species with emphasis on multidrug resistant, extensively drug resistant and pan-drug resistant strains	2018	JK Science	20	2	100	105
Joshi R., Kumar S., Gupta D., Kaur H.	A Jensen-Î±-Norm Dissimilarity Measure for Intuitionistic Fuzzy Sets and Its Applications in Multiple Attribute Decision Making	2018	International Journal of Fuzzy Systems	20	4	1188	1202
Vashishth A., Ram S., Beniwal V.	Identification of PCR-based DNA Marker Linked to High Phytase Level of Wheat	2018	Journal of Crop Science and Biotechnology	21	1	83	88
Qayum S., Anjum R., Rather S.	Epidemiological profile of pediatric ocular trauma in a tertiary hospital of northern India	2018	Chinese Journal of Traumatology - English Edition	21	2	100	103
Aggarwal S., Paliwal D., Kaushik D., Gupta G.K., Kumar A.	Pyrazole schiff base hybrids as anti-malarial agents: Synthesis, in vitro screening and computational study	2018	Combinatorial Chemistry and High Throughput Screening	21	3	194	203

Jindal B.B., Singhal D., Sharma S., Parveen	Enhancing mechanical and durability properties of geopolymer concrete with mineral admixture	2018	Computers and Concrete	21	3	345	353
Gupta V., Kanwar A., Mani N.	Fixed point results for cyclic $(\tilde{I}\pm O\tilde{I}^2)$ - contraction in fuzzy metric spaces	2018	Proceedings of the Jangjeon Mathematical Society	21	4	709	717
Mani N., Gupta V., Kanwar A., Bhardwaj R.	Generalized $\tilde{F}\tilde{I}^*$ - Contractions and multivalued common fixed point theorem	2018	Proceedings of the Jangjeon Mathematical Society	21	4	703	708
Bansal S., Bansal S., Jaggy., Kaur D., Sharma S., Preet	Comparative evaluation of intubating conditions and hemodynamic response to laryngoscopy and intubation with McCoy and Macintosh laryngoscopes; A prospective randomized study	2018	Anaesthesia, Pain and Intensive Care	22	2	193	198
Kashyap D., Tuli H.S., Garg V.K., Goel N., Bishayee A.	Oncogenic and Tumor-Suppressive Roles of MicroRNAs with Special Reference to Apoptosis: Molecular Mechanisms and Therapeutic Potential	2018	Molecular Diagnosis and Therapy	22	2	179	201

Rajasekar S., Kumar A., Patel J., Ramprasad M., Samuel A.J.	Does Kinesio taping correct exaggerated dynamic knee valgus? A randomized double blinded sham- controlled trial	2018	Journal of Bodywork and Movement Therapies	22	3	727	732
Kaur J., Bathla S.	Regenerative potential of autologous platelet- rich fibrin with and without amnion membrane in the treatment of Grade- II furcation defects: A clinicoradiographic study	2018	Journal of Indian Society of Periodontology	22	3	235	242
Malhotra S.K., Khan Z.H.	Airway management in pediatric patients: An update	2018	Anaesthesia, Pain and Intensive Care	22	4	529	538
Karadwal A., Chatterjee S.	Chondrosarcoma of maxilla	2018	Journal of Oral and Maxillofacial Pathology	22	4	-	-
Yadav M., Chauhan G., Bhardwaj A.K., Sharma P.D.	Clinicoetiological pattern and outcome of neonates requiring mechanical ventilation: Study in a tertiary care centre	2018	Indian Journal of Critical Care Medicine	22	5	361	363
Kulbir S., Abdullahi W.S., Chhotu R.	Review paper: Removal of heavy metals by adsorption using agricultural based residue: A review	2018	Research Journal of Chemistry and Environment	22	5	65	74



SINGH KULBIR., WAZIRI SADIQ ABDULLAHI., RAM CHHOTU	Removal of Heavy Metals by Adsorption using Agricultural based Residue: A Review	2018	Research Journal Of Chemistry And Environment	22	5	65	74
Bathla S.C., Fry R.R., Majumdar K.	Maxillary sinus augmentation	2018	Journal of Indian Society of Periodontology	22	6	468	473
Amit K., Nakachew M., Yilkal B., Mukesh Y.	A review of factors affecting enzymatic hydrolysis of pretreated lignocellulosic Biomass	2018	Research Journal of Chemistry and Environment	22	7	62	67
Pooja S., Pernita D., Gupta G.K., Mostafa Sahar I., Simrat K.	Synthesis, characterization, anti-bacterial and DNA nicking activity of new complexes of 1-(2,4- dinitrophenylamino)- 4, 4, 6-trimethyl- 3, 4-dihydropyrimidine- 2-(1H)-thione	2018	Research Journal of Chemistry and Environment	22	11	73	88
S K MALHOTRA., KOMAL GANDHI	Airway management in critically sick in intensive care	2018	Anaesthesia, Pain and Intensive Care	22	-	-	-
Raghav, Nishu; Singh, Rajender; Sharma, Davinder; Kumar, Raman; Chhokar, Rajender Singh	Molecular analysis for target site resistance in isoproturon resistant littleseed canarygrass (Phalaris minor Retz.)	2018	ROMANIAN BIOTECHNOLOGI CAL LETTERS	23	1	#####	#####
PUNEET MITTAL., RANJANA GUPTA	Wandering spleen with torsion presenting as acute abdomen	2018	Journal of Mahatma Gandhi Institute of Medical Sciences	23	1	40	42

Vashishth A., Ram S., Beniwal V.	Isolation and characterization of seed specific phytase promoter (TaPAPhy_a1.1) from wheat	2018	Indian Journal of Plant Physiology	23	1	148	160
LEEZU BHUSRI., MANISH BATHLA., PARUL GUPTA., ANGAD HARSHBIR SINGH	Role of tramadol as an augmenting agent in treatment-resistant depression	2018	Journal of Mental Health and Human Behaviour	23	2	137	138
UDIT NARANG., O P GUPTA., JYOTI JAIN., S P KALANTRI., SANDEEP JOSHI., SUYASH BHADORIYA	Utility of ST score on admission as a marker for outcome in acute myocardial infarction in a resource constrained setting	2018	Journal of Mahatma Gandhi Institute of Medical Sciences	23	2	77	83
Prashar A., Ramesh M.	Assessment of pattern and outcomes of pesticides poisoning in a tertiary care hospital	2018	Tropical Medicine and International Health	23	12	1401	1407
Ramachandran S., Sudhakar S., Thaslim F., Kirthika S., Padmanabhan K., Samuel A.	Beware! reduced functional capacity and quality of life with increased fatigue level among the breast cancer survivors undergoing chemotherapy in India	2018	Indian Journal of Palliative Care	24	1	117	118
R KUMAR., N SHARMA., P LATA., M MARIN	Reflection of plane waves at micropolar piezothermoelastic half-space	2018	Computational Methods in Science and Technology	24	2	113	124

Batra R., Batra P., Bokariya P., Kothari R.	Role of Extracorporeal Shock Wave Lithotripsy in Management of Upper Ureteric Stones	2018	African Journal of Urology	24	3	186	190
ZAHID A KHAN., CHANPREET SINGH., TAZEEN KHAN	Correlates of physical disability in the elderly population of Rural North India (Haryana)	2018	Journal Of Family And Community Medicine	25	3	199	204
Gupta G.K., Kamal M.A.	Updates on neurodegenerative and metabolic disorders: Synthetic, biological and computational aspects	2018	Current Medicinal Chemistry	25	39	5291	5292
MANISH GUPTA., GINNI DATTA., NAIYA RAO., ESHITA DADWAL	Primary Thyroid Lymphoma	2018	Bengal Journal of Otolaryngology and Head Neck Surgery	26	2	122	126
SANDEEP KAUR., HARINDER SINGH OBEROI., RAJPAL PHUTELA	Isolation and Characterization of a Non-Saccharomyces Yeast with Improved Functional Characteristics for Ethanol Production	2018	British Microbiology Research Journal	26	4	1	9
Kishore L., Kaur N., Singh R.	Effect of Kaempferol isolated from seeds of Eruca sativa on changes of pain sensitivity in Streptozotocin-induced diabetic neuropathy	2018	Inflammopharmacology	26	4	993	1003

GAURAV SHUKLA., RAHUL DEV GARG., PRADEEP KUMAR., HARI SHANKER SRIVASTAVA., PRADEEP KUMAR GARG	Using multi-source data and decision tree classification in mapping vegetation diversity	2018	Spatial Information Research	26	5	573	585
VISHAL GUPTA., BALBIR SINGH., SANJAY KUMAR., ADESH KUMAR TRIPATHI	On variants of compatible mappings in fuzzy metric spaces and related fixed point theorems	2018	The Journal Of Analysis	27	1	197	208
Kumar P., Padhan J.K., Kumar A., Chauhan R.S.	Transcriptomes of Podophyllum hexandrum unravel candidate miRNAs and their association with the biosynthesis of secondary metabolites	2018	Journal of Plant Biochemistry and Biotechnology	27	1	46	54
HARIT KUMAR	Line Immunoassay: A Rapid Test for Screening TORCH Complex in Antenatal Patients with Bad Obstetric History	2018	Mymensingh Medical Journal	27	3	641	644
H KUMAR., V A SINGH., M ISHA., S MEHTA., R GARG., P SHINU	A Rapid test for Screening TORCH Complex in Antenatal Patients with Bad Obstetric History	2018	Mymensingh Medical Journal	27	3	641	644
Kaur K., Kumar V., Kumar V.	Synthesis of some novel 2-(3,5-dimethyl-1H-pyrazol-1-yl)-1-arylethanols as antimicrobial agents	2018	Indian Journal of Heterocyclic Chemistry	28	1	153	162

Sethi P.A., Jodhka S., Sethi S., Kaur J., Desai R.S.	A rare case of multiple benign tumors of gingiva in a 4 year old child	2018	Pediatric Dental Journal	28	2	52	56
SHIKHA BAISAKHIYA., GURDEV LAL GOYAL., PUNITA GARG., ZAHID KHAN	Correlation Between VEP Latency, CDR and PSD On Standard Automated Perimetry In Newly Diagnosed POAG Cases	2018	Delhi Journal of Ophthalmology	28	3	19	22
Kotal M., Kim J., Tabassian R., Roy S., Nguyen V.H., Koratkarn N., Oh I. K.	Highly Bendable Ionic Soft Actuator Based on Nitrogen- Enriched 3D Hetero- Nanostructure Electrode	2018	Advanced Functional Materials	28	34	-	-
Gupta V., Garg D., Kumar R.	Performance evaluation of TQM attainment in Indian manufacturing sector	2018	International Journal of Services and Operations Management	29	2	214	235
Singh L., Arya A., Gupta S.	Role of atrial natriuretic peptide in controlling diabetic nephropathy in rats	2018	Journal of Basic and Clinical Physiology and Pharmacology	29	5	499	505
Khan Z.A., Khan T., Bhardwaj A., Aziz S.J., Sharma S.	Underweight as a risk factor for nutritional anaemia “ a cross-sectional study among undergraduate students of a medical college of haryana	2018	Indian Journal of Community Health	30	1	63	69

BALWINDER SINGH., RAMANDEEP S NARANG., KIRANDEEP KAUR., SOHEYL SHEIKH., JASJEET K NARANG	Evaluation of Omega-3 fatty acids in management of trigeminal neuralgia	2018	Journal Of Indian Academy Of Oral Medicine And Radiology	30	2	137	141
Gulati N., Garg A.	A Secured Cognitive Agent based Multi-strategic Intelligent Search System	2018	Journal of King Saud University - Computer and Information Sciences	30	2	206	222
Kapil H., Suresh D.K., Bathla S.C., Arora K.S.	Assessment of clinical efficacy of locally delivered 0.2% Thymoquinone gel in the treatment of periodontitis	2018	Saudi Dental Journal	30	4	348	354
Goyal M., Goyal K., Narkeesh K., Samuel A.J., Arumugam N.	Corrigendum to “Osteopathic manipulative treatment for post mastectomy lymphedema: A case report” [Int. J. Osteopath. Med. 26 (2017) 49–52](S1746068916300384)(10.1016/j.ijosm.2017.10.002)	2018	International Journal of Osteopathic Medicine	30	-	44	-
Singh R., Upadhyay S.K., Rani A., Kumar P., Kumar A., Singh C.	Lignin biodegradation in nature and significance	2018	Vegetos	31	4	39	44
Singh G., Goyal S., Miranda G., Sharma N.	Parametric study of the dry sliding wear behaviour of AA6082-T6/SiC and AA6082-T6/B4C composites using RSM	2018	Journal of Mechanical Science and Technology	32	2	579	592

Kumar N., Singh V.A., Beniwal V., Pottathil S.	Modified Carba NP Test: Simple and rapid method to differentiate KPC- and MBL-producing Klebsiella species	2018	Journal of Clinical Laboratory Analysis	32	7	-	-
Melam G.R., Alhusaini A.A., Perumal V., Buragadda S., Albarrati A., Lochab R.	Effect of weight-bearing overload using elastic tubing on balance and functional performance in athletes with chronic ankle instability [Effet d'une surcharge de poids en utilisant des tubes élastiques sur l'équilibre et la performance fonctionnelle chez	2018	Science and Sports	33	5	-	-
Joshi R., Kumar S.	A dissimilarity Jensen-Shannon divergence measure for intuitionistic fuzzy sets	2018	International Journal of Intelligent Systems	33	11	2216	2235
Muktesh, Gaurav; Deepak, C.; Dhaka, Narendra; Sinha, Saroj Kant; Prasad, K. K.; Vaiphei, Kim; Thapa, R. B.; Rakesh, Kochhar	Quality Of Life In Pediatric Celiac Disease And Effect Of Gluten Free Diet	2018	JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY	33	-	220	220

SINGH RAJ., UPADHYAY SUSHIL KUMAR., RANI ANJU., KUMAR PERMOD., SINGH MANOJ., KUMAR PAWAN., KUMAR VIKASH	A Review on Enzymes and Substrate Colonization by Microflora	2018	Bio Science Research Bulletin	34	1	27	32
RANI ANJU., SINGH RAJ., SINGH CHHAYA., SINGH MANEESHA., LAKHERA KANCHAN	Role of Nanotechnology in Food Sector	2018	Bio-science Research Bulletin	34	1	33	35
SINGH RAJ., UPADHYAY SUSHIL KUMAR., KOMAL	Ecofriendly Management of Paddy Crop Residues for Sustainable Environment and Development	2018	Bio-science Research Bulletin	34	2	59	72
Mishra R., Samuel A.J.	Thoracic squeeze technique: an advanced chest physiotherapy technique for hospitalized neonates	2018	Indian Journal of Thoracic and Cardiovascular Surgery	34	3	449	450
Arora S., Ahlawat D.S., Singh D.	Estimation of lattice constants and band gaps of group-III nitrides using local and semi local functionals	2018	Oriental Journal of Chemistry	34	4	2137	2143
Sharma N., Kumar K.	Mechanical characteristics and bioactivity of porous Ni <sub>50</sub> âˆ™xTi <sub>50</sub> Cux (x = 0, 5 and 10) prepared by P/M	2018	Materials Science and Technology (United Kingdom)	34	8	934	944



RAJ SINGH., SUSHIL KUMAR UPADHYAY., KOMA	Management of Post Harvested Paddy Crop Residues by Aspergillus Species for Sustainable Agriculture	2018	Bio-science Research Bulletin	35	1	18	25
Sudan J., Sogi G.M., Veerasha L.K.	Assessing clinical sequelae of untreated caries among 5-, 12-, and 15-year-old school children in ambala district: A cross- sectional study	2018	Journal of Indian Society of Pedodontics and Preventive Dentistry	36	1	15	20
Gupta V., Deep R., Tripathi A.K.	Some common fixed point theorems in fuzzy metric spaces and their applications	2018	Boletim da Sociedade Paranaense de Matematica	36	3	141	153
Patidar D., Sogi S., Singh V., Shinu P., Loomba A., Patidar D.C.	Salivary levels of Streptococcus mutans and Streptococcus sanguinis in early childhood caries: An in vivo study	2018	Journal of Indian Society of Pedodontics and Preventive Dentistry	36	4	386	390
Piplani, Poonam; Sharma, Manish; Mehta, Pakhuri; Malik, Ruchi	N-(4-Hydroxyphenyl)- 3,4,5- trimethoxybenzamid e derivatives as potential memory enhancers: synthesis, biological evaluation and molecular simulation studies	2018	JOURNAL OF BIOMOLECULAR STRUCTURE AND DYNAMICS	36	7	1867	1877

Kumar V., Sharma N., Kumar K., Khanna R.	Surface modification of WC-Co alloy using Al and Si powder through WEDM: A thermal erosion process	2018	Particulate Science and Technology	36	7	878	886
Chauhan A.S., Ansari M.Y., Mansuri R., Dikhit M.R., Ali V., Sahoo G.C., Das P.	Computational elucidation, mutational and hot spot-based designing of potential inhibitors against human acid- sensing ion channels (hASIC-1a) to treat various physiological conditions	2018	Journal of Biomolecular Structure and Dynamics	36	13	3513	3530
UPADHYAY SUSHIL KUMAR., MALVIYA SHIV JI., SINGH DHEER PAL., SINGH RAJ	Hydrosere Succession Model of Marshy Wetland Mediated Nesting Behavior of Sarus Crane, Grus antigone antigone (Aves: Guridae)	2018	Bulletin of Pure and Applied Sciences- Zoology	37	1	27	32
Joshi R., Kumar S.	An (R, S)-norm fuzzy information measure with its applications in multiple-attribute decision-making	2018	Computational and Applied Mathematics	37	3	2943	2964
Joshi R., Kumar S.	An ( $R^2$ , $S^2$ ) - norm fuzzy relative information measure and its applications in strategic decision- making	2018	Computational and Applied Mathematics	37	4	4518	4543
Joshi R., Kumar S.	An intuitionistic fuzzy ( $\tilde{I}^*$ , $\tilde{I}^3$ ) -norm entropy with its application in supplier selection problem	2018	Computational and Applied Mathematics	37	5	5624	5649

Mishra R., Samuel A.J.	Letter to the Editor, “Reliability of Foot Posture Index individual and total scores for adults and older adults”	2018	Musculoskeletal Science and Practice	37	-	-	-
Gautam S.S., Walia R., Gupta P.D.	Hypertension and obesity: Role of Ramipril	2018	Biomedicine (India)	38	3	330	334
Mishra A.K., Mishra S.K., Pandey S.P., Mishra K.L.	Thermally stimulated properties in ZnSe:Tb and ZnSe:(Mn, Tb) phosphors	2018	Journal of Semiconductors	39	2	-	-
Bathla M., Anjum S., Singh M., Panchal S., Singh G.	A 12-week comparative prospective open- label randomized controlled study in depression patients treated with vilazodone and escitalopram in a tertiary care hospital in North India	2018	Indian Journal of Psychological Medicine	40	1	80	85
Singh G., Chan S.L.-I., Sharma N.	Parametric study on the dry sliding wear behaviour of AA6082/T6/TiB2 in situ composites using response surface methodology	2018	Journal of the Brazilian Society of Mechanical Sciences and Engineering	40	6	-	-
Nadda A., Malik J.S., Rohilla R., Chahal S., Chahal V., Arora V.	Study of domestic violence among currently married females of Haryana, India	2018	Indian Journal of Psychological Medicine	40	6	534	539

Bala R., Behal J., Shah N.A., Rathod K.N., Prakash V., Khunt R.C.	Sonochemical synthesis, characterization, thermal and semiconducting behavior of nano- sized azidopentaamminec obalt(III) complexes containing anion, CrO <sub>4</sub> <sup>2-</sup> or Cr <sub>2</sub> O <sub>7</sub> <sup>2-</sup>	2018	Ultrasonics Sonochemistry	41	-	172	180
Sanjeev Gupta, Ravi Shankar Jangra, Karalikkattil T Ashique, Somesh Gupta	Autologous Biological Dressing for the Recipient Area in Cellular Grafting of Vitiligo	2018	Dermatologic Surgery	44	6	895	896
Narwal M., Kumar D., Mukherjee T.K., Bhattacharyya R., Banerjee D.	Molecular dynamics simulation as a tool for assessment of drug binding property of human serum albumin	2018	Molecular Biology Reports	45	6	1647	1652
Malik D., Kaushik G., Wason A.	Performance optimization of hybrid optical amplifier for dense wavelength division multiplexed system	2018	Journal of Optics (India)	47	2	235	242
Malik D., Kaushik G., Wason A.	Performance evaluation of hybrid optical amplifiers in WDM system	2018	Journal of Optics (India)	47	3	396	404
Kumar N., Singh A.K.	Reactive oxygen species in seminal plasma as a cause of male infertility	2018	Journal of Gynecology Obstetrics and Human Reproduction	47	10	565	572

SHARADENDU BALI., RIKKI SINGAL	laparoscopic suturing versus clip application in cholecystectomy: tips and strategies for improving efficiency and safety	2018	Acta Gastroenterol Latinoam	48	1	35	40
Singal R., Trehan S., Mittal A., Roy M., Joshi K.	A giant retroperitoneal sarcoma: Current pathology and successful surgically [Sarcoma retroperitoneal gigante: Patología actual y éxito quirúrgico]	2018	Acta Gastroenterologic a Latinoamericana	48	1	52	55
Bali S., Singal R.	Laparoscopic suturing versus clip application in cholecystectomy: Tips and strategies for improving efficiency and safety [Sutura laparoscópica versus la colocación de clips en la colecistectomía: Consejos y estrategias para mejorar la eficacia y la segur	2018	Acta Gastroenterologic a Latinoamericana	48	1	35	40
Kumar N., Kaushal R., Chaudhary A., Arora S., Awasthi P.	Titanium based mixed ligand complexes: Synthesis, spectroscopic and in vitro antiproliferative studies	2018	Inorganic and Nano-Metal Chemistry	48	9	467	476

Kashyap D., Sharma A., Tuli H.S., Sak K., Garg V.K., Buttar H.S., Setzer W.N., Sethi G.	Apigenin: A natural bioactive flavone- type molecule with promising therapeutic function	2018	Journal of Functional Foods	48	-	457	471
Sharma R.C., Sharma S.K.	Sensitivity analysis of three-wheel vehicle's suspension parameters influencing ride behavior	2018	Noise and Vibration Worldwide	49	44050	272	280
Patra A., Singh M., Kaur H., Singla R.K., Malhotra V.	Re-definition of position and calculation of safe area for axillary nerve in deltoid muscle with its clinical relevance: A cadaveric study	2018	Anatomy and Cell Biology	51	2	93	97
AVIJIT AVASTHI., GIRISH M SOGI., KORATAGERE L VEERESHA	Oral Health Status and Treatment Needs of Inpatients at a Medical College Hospital in Haryana	2018	Journal Of Postgraduate Medicine, Education And Research	52	1	5	11
Rajpoot M., Sharma A.K., Sharma A., Gupta G.K.	Understanding the microbiome: Emerging biomarkers for exploiting the microbiota for personalized medicine against cancer	2018	Seminars in Cancer Biology	52	-	1	8
Nair M., Sandhu S.S., Sharma A.K.	Cancer molecular markers: A guide to cancer detection and management	2018	Seminars in Cancer Biology	52	-	39	55

Sharma A.K.	Emerging trends in biomarker discovery: Ease of prognosis and prediction in cancer	2018	Seminars in Cancer Biology	52	-	-	-
SUSHIL KUMAR UPADHYAY	ABC (ASIAN BROWN CLOUD): WAFTURE OF INTENSIVE AIR POLLUTION	2018	Everymanâ€™s Science	53	4	1	7
Bhatia R., Pathania S., Singh V., Rawal R.K.	Metal-catalyzed synthetic strategies toward coumarin derivatives	2018	Chemistry of Heterocyclic Compounds	54	3	280	291
Parul	Assessing Mental Health Among Adults	2018	Community Mental Health Journal	54	5	683	685
Kaur N., Kaur S., Gupta S., Chauhan S., Chattopadhyaya I.	Anti-inflammatory and analgesic activity of curcumin with different NSAIDs	2018	Indian Drugs	55	7	72	76
NAVPREET KAUR., SHARANJIT KAUR., SUMEET GUPTA., SAMRAT CHAUHAN., IPSHITA CHATTOPADHYA YA	Article Details Anti-inflammatory and analgesic activity of curcumin with different NSAIDs	2018	Indian Drugs	55	7	72	76
Bhatt S., Sharma J., Singh M., Saini V.	Solid lipid nanoparticles: A promising technology for delivery of poorly water-soluble drugs	2018	Acta Pharmaceutica Scientia	56	3	27	49
MEENU MITTAL., RENU GUPTA	Modelling of Biserial Bulk Queue Network Linked With Common Server	2018	International Journal Of Mathematics Trends And Technology	56	6	430	436

Sharma P., Watts A., Kumar V., Srinivasan R., Siwach P.	Cloning, characterization and expression analysis of APETALA2 genes of Brassica juncea (L.) Czern.	2018	Indian Journal of Experimental Biology	56	8	604	610
Sharma N., Kumar K., Kumar V.	Post-Processing of NiTi Alloys: Issues and Challenges	2018	Powder Metallurgy and Metal Ceramics	56	44113	599	609
Sharma N., Kumar K., Singh G., Sharma P.	Wear Characterization of Biomedical Porous Alloy (Ni50â€“xTi50Cux) at Elevated Temperature	2018	Powder Metallurgy and Metal Ceramics	57	44050	447	457
Varshney R., Varshney R., Mishra R., Gupta S., Sircar D., Roy P.	Kaempferol alleviates palmitic acid-induced lipid stores, endoplasmic reticulum stress and pancreatic Î²-cell dysfunction through AMPK/mTOR-mediated lipophagy	2018	Journal of Nutritional Biochemistry	57	-	212	227
Mehta D., Dagar A., Kishan J., Singh P., Nehra T., Sharma H.	Common allergens prevalent in and around Ambala, Haryana: An intradermal study among patients with asthma and allergic rhinitis and atopic dermatitis	2018	Indian Journal of Dermatology	63	4	311	316



Kavita., Gupta D., Sharma P.	Vibration analysis of clamped and simply supported non- homogeneous trapezoidal plate of varying thickness and density under thermal gradient	2018	Acta Technica CSAV (Ceskoslovensk Akademie Ved)	63	6	829	844
VISHAL GUPTA., R K SAINI., MANU VERMA	FIXED POINT THEOREMS IN FUZZY METRIC SPACES WITH RESPECT TO ALTERING DISTANCE	2018	Communications Faculty Of Sciences University Of Ankara Series A1 Mathematics And Statistics	68	1	392	400
Tehri N., Kumar N., Raghu H.V., Vashishth A.	Biomarkers of bacterial spore germination	2018	Annals of Microbiology	68	9	513	523
Sharma K., Samuel A.J., Midha D., Aranha V.P., Narkeesh K., Arumugam N.	Multi-directional reach test in South Asian children: Normative reference scores from 5â€year to 12â€years old	2018	HOMO- Journal of Comparative Human Biology	69	43862	62	69
Mishra R., Dasgupta A., Mohan V., Aranha V.P., Samuel A.J.	Increasing cardiopulmonary aerobic activity improves motor cognitive response time: An inference from preliminary one- group pretest- posttest quasi- experimental study	2018	Indian Heart Journal	70	1	128	129
Kumar R., Bhandari S., Goyal A., Singla Y.K.	Slurry erosion performance study of HVFS sprayed Ni- 20Al2O3 and Ni- 15Al2O3-5TiO2 coatings under hydro accelerated conditions	2018	Industrial Lubrication and Tribology	70	4	805	817

Esht V., Midha D., Chatterjee S., Sharma S.	A preliminary report on physical activity patterns among children aged 8â€“14 years to predict risk of cardiovascular diseases in Malwa region of Punjab	2018	Indian Heart Journal	70	6	777	782
UDIT NARANG., NITIN GUPTA	Nipah Virus: An outbreak in India	2018	Indian Practitioner	71	7	7	8
Sharma A., Gulati T.	Change detection in remotely sensed images based on modified log ratio and fuzzy clustering	2018	Smart Innovation, Systems and Technologies	84	-	412	419
Dhanwal P., Kumar A., Dudeja S., Badgujar H., Chauhan R., Kumar A., Dhull P., Chhokar V., Beniwal V.	Biosorption of heavy metals from aqueous solution by bacteria isolated from contaminated soil	2018	Water Environment Research	90	5	424	430
Singal R., Dhar S.	Retroperitoneal laparoscopic pyelolithotomy in renal pelvic stone versus open surgery - A comparative study	2018	Clujul Medical	91	1	85	91
Yadav B.S., Sharma S.C.	A Phase 2 Study of 2 Weeks of Adjuvant Whole Breast/Chest Wall and/or Regional Nodal Radiation Therapy for Patients With Breast Cancer	2018	International Journal of Radiation Oncology Biology Physics	100	4	874	881

Pathania S., Bhatia R., Baldi A., Singh R., Rawal R.K.	Drug metabolizing enzymes and their inhibitors' role in cancer resistance	2018	Biomedicine and Pharmacotherapy	105	-	53	65
TARIKA SHARMA., MANPREET SHARMA	Assessing the quality of life of people with chronic diseases in a selected community of Ambala (Haryana)	2018	Thenursig Journal Of India	109	1	8	11
Moscote-Salazar L.R., Agrawal A.	Neurosurgical Management in Anticoagulated Patient: Always a Challenge	2018	World Neurosurgery	112	-	297	-
Mehta, Pakhuri; Srivastava, Shubham; Sharma, Manish; Singh, Inderpal; Malik, Ruchi	Identification of chemically diverse GABA(A) agonists as potential anti- epileptic agents using structure- guided virtual screening, ADMET, quantum mechanics and clinical validation through off-target analysis	2018	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECUL ES	119	-	1113	1128
Chander D., Kumar R.	QoS Enabled Cross- Layer Multicast Routing over Mobile Ad Hoc Networks	2018	Procedia Computer Science	125	-	215	227
Kashyap D., Sharma A., Tuli H.S., Sak K., Mukherjee T., Bishayee A.	Molecular targets of celastrol in cancer: Recent trends and advancements	2018	Critical Reviews in Oncology/Hemato logy	128	-	70	81
Lal S., Arora S., Kumar V., Rani S., Sharma C., Kumar P.	Thermal and biological studies of Schiff bases of chitosan derived from heteroaryl aldehydes	2018	Journal of Thermal Analysis and Calorimetry	132	3	1707	1716

Sidhu H.S., Srinivasa R., Sadhotra A.	Evaluate the effects of antiepileptic drugs on reproductive endocrine system in newly diagnosed female epileptic patients receiving either Valproate or Lamotrigine monotherapy: A prospective study	2018	Epilepsy Research	139	-	20	27
Kondev F.G., McCutchan E.A., Singh B., Banerjee K., Bhattacharya S., Chakraborty A., Garg S., Jovancevic N., Kumar S., Rathi S.K., Roy T., Lee J., Shearman R.	Nuclear Data Sheets for A=217	2018	Nuclear Data Sheets	147	-	382	458
Pathania S., Rawal R.K.	Pyrrolopyrimidines: An update on recent advancements in their medicinal attributes	2018	European Journal of Medicinal Chemistry	157	-	503	526
Kumar M., Bhatia R., Rawal R.K.	Applications of various analytical techniques in quality control of pharmaceutical excipients	2018	Journal of Pharmaceutical and Biomedical Analysis	157	-	122	136
Kashyap D., Sharma A., Sak K., Tuli H.S., Buttar H.S., Bishayee A.	Fisetin: A bioactive phytochemical with potential for cancer prevention and pharmacotherapy	2018	Life Sciences	194	-	75	87

Kumar A., Kumar V., Kumar J.	Investigation of machining characterization for wire wear ratio & MRR on pure titanium in WEDM process through response surface methodology	2018	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering	232	1	108	126
Singh G., Jain V., Gupta D., Sharma A.	Parametric effect of vibrational drilling on osteonecrosis and comparative histopathology study with conventional drilling of cortical bone	2018	Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine	232	10	975	986
Sareen S., Mutreja V., Pal B., Singh S.	Synthesis of bimetallic Au-Ag alloyed mesocomposites and their catalytic activity for the reduction of nitroaromatics	2018	Applied Surface Science	435	-	552	562
Joshi R., Kumar S.	A new weighted $(\hat{I}^{\pm}, \hat{I}^2)$ -norm information measure with application in coding theory	2018	Physica A: Statistical Mechanics and its Applications	510	-	538	551
Malik P., Mukherjee T.K.	Recent advances in gold and silver nanoparticle based therapies for lung and breast cancers	2018	International Journal of Pharmaceutics	553	43862	483	509
Rai M., Virk K.S.	Software Component Quality Models: A Survey	2018	Advances in Intelligent Systems and Computing	624	-	247	255
Gupta M., Garg A.	A perusal of replication in content delivery network	2018	Advances in Intelligent Systems and Computing	638	-	341	349

Oberoi P., Mittal S.	Review of CIDS and techniques of detection of malicious insiders in cloud-based environment	2018	Advances in Intelligent Systems and Computing	729	-	101	109
Katiyar S., Prasad D.	Chain assisted tree based self-healing protocol for topology managed WSNs	2018	Communications in Computer and Information Science	828	-	305	320
Lakshmi V.S., Ramachandran S.	Examining and demystifying the social and learning issues of international students at Indian educational institutions	2018	Journal of Social Sciences Research	2018	-	501	509
Wanderley A.G., Singh Dahiya R., De Andrade S.F.	Natural foods from plant sources in preventing nontransmissible diseases	2018	Evidence-based Complementary and Alternative Medicine	2018	-	-	-
Joshi R., Kumar S.	An Exponential Jensen Fuzzy Divergence Measure with Applications in Multiple Attribute Decision-Making	2018	Mathematical Problems in Engineering	2018	-	1	9
Gupta R., Singh V.	A Framework for Semantic based Image Retrieval from Cyberspace by mapping low level features with high level semantics.	2018	Proceedings - 2018 3rd International Conference On Internet of Things: Smart Innovation and Usages, IoT-SIU 2018	-	-	-	-
Belwal T., Bhatt I.D., Kashyap D., Sak K., Tuli H.S., Pathak R., Rawal R.S., Ghatnur S.M.	Ophiocordyceps sinensis	2018	Nonvitamin and Nonmineral Nutritional Supplements	-	-	527	537

Kushwah V.S., Goyal S.K.	Performance and analysis of various fault-tolerant algorithms for cloud computing under cloudsims	2018	Proceedings of the International Conference on Computing Methodologies and Communication, ICCMC 2017	-	-	175	179
Goyal S.K., Kushwah V.S., Sharma A.	SALB: Simulated annealing with load balancing in distributed environment	2018	ICCT 2017 - International Conference on Intelligent Communication and Computational Techniques	-	-	158	164
Saroha V.K., Rana S.	Towards energy efficient multi layer job scheduling approach over a cloud network	2018	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017	-	-	2241	2247
Goel K., Bindal A.K.	Wireless sensor network in precision agriculture: A survey report	2018	PDGC 2018 - 2018 5th International Conference on Parallel, Distributed and Grid Computing	-	-	176	181
Phanden R.K., Demir H.I., Gupta R.D.	Application of genetic algorithm and variable neighborhood search to solve the facility layout planning problem in job shop production system	2018	2018 7th International Conference on Industrial Technology and Management, ICITM 2018	-	-	270	274
S P SAINI	Issues within the Judiciary	2018	Researchgate.net	-	-	-	-
Kumar V., Aggarwal N.K., Malik A.	Bioherbicidal concept: A novel strategy to control weeds	2018	Microbial Bioprospecting for Sustainable Development	-	-	29	40

Garg R., Gupta V.	Chikungunya fever: Where are we today?	2018	Infectious Diseases and Your Health	-	-	349	357
Kaur J., Bindal A.K.	Deployment constraints based routing over wireless sensor networks	2018	PDGC 2018 - 2018 5th International Conference on Parallel, Distributed and Grid Computing	-	-	265	270
Sharma N., Kumar K.	Fabrication of porous niti alloy using organic binders	2018	Composites and Advanced Materials for Industrial Applications	-	-	38	62
Bell D., Pool S., Streets K., Walton N., Pahl K.	How does arts practice inform a community development approach to the co-production of research?	2018	Co-Producing Research: A Community Development Approach	-	-	95	114
Saroha V.K., Rana S.	Implementing a multi-layer job scheduling approach with effective load balancing and energy saving over a cloud	2018	ACM International Conference Proceeding Series	-	-	55	58
Saroha V.K., Rana S.	Implementing job scheduling approach in cloud environment	2018	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017	-	-	2228	2234
Kapoor D., Bhatt S., Kumar M., Maheshwari R., Tekade R.K.	Ligands for targeted drug delivery and applications	2018	Basic Fundamentals of Drug Delivery	-	-	307	342



Kumar R., Aggarwal P.	Modern pedagogy techniques and speed control of wound rotor im using MATLAB/Simulink	2018	2017 International Conference on Intelligent Computing, Instrumentation and Control Technologies, ICICICT 2017	-	-	1556	1564
Alexiou A.T., Sarup P., Kumar A., Gupta G.K.	MOOCs theories, trends, critics, and life sciences applications: Updates on MOOCs	2018	Library and Information Science in the Age of MOOCs	-	-	240	251
Sudhakar S., Veena Kirthika S., Padmanabhan K., Ramachandran S., Senthil Nathan C.V., Mohan Kumar G., Vasanth Kumari J., Anuradha V., Samuel A.J.	Efficacy of plantar short foot muscle exercise among middle distance runners: A single blind randomized controlled, pilot study	2018	Journal of Bodywork and Movement Therapies	-	-	-	-
SACHIN SHARMA., KAMAL KUMAR., SANDIP KUMAR GOYAL	Holistic Enterprise Data Warehouse Process Integration	2018	International Conference On Next Generation Computing Technologies	-	-	-	-
SINGH DHEER PAL., UPADHYAY SUSHIL KUMAR., SHARMA VANDANA., KUMAR NEERAJ	Effect of Endosulfan on ATPase Activity in Liver, Kidney and Muscles of Channa punctatus and Their Recovery Response	2018	Bulletin of Pure and Applied Sciences- Zoology	37A	1	21	26

KUMAR PARVEEN., UPADHYAY SUSHIL KUMAR., SINGH RAJ	A Study on Recent Trends in Therapy of Air Borne Communicable Disease Caused by Mycobacterium tuberculosis: The Tuberculosis	2018	Bulletin of Pure and Applied Sciences- Zoology	37A	2	65	74
SINGH RAJ., UPADHYAY SUSHIL KUMAR., SUNITA	Phytodiversity of wild flora from maharishi markandeshwar (Deemed to be university), Mullana- Ambala, Haryana, India	2018	Bulletin Of Pure And Applied Sciences	37b	2	130	136
RAJAT GUPTA., KAMAL KUMAR., NEERAJ SHARMA	Multi-Performance Optimization in Friction Stir Welding of Aluminum Alloy Using Response Surface Methodology	2018	Handbook of Research on Predictive Modeling and Optimization Methods in Science and Engineering			240	263
AJAY SHARMA., POOJA SHARMA., HARDEEP SINGH TULI., ANIL K SHARMA	Phytochemical and pharmacological properties of flavonols	2018	eLS			1	12
SUSHMA DEVI., RANDHIR SINGH	Antidiabetic Potential of Euphorbia thymifolia Extract in Streptozotocin Induced Diabetes in Rats via Inhibition of Î±-glucosidase and Restoration of Î²-cell	2018	Inventi rapid : ethnopharmacolo gy			1	8

HABBAN AKHTER., SHAMSHIR ALAM., AKRAM MINHAJ	Smart Nano-Enabled Drug Carrier in Combating Tumor Development and Progress	2018	PHARMA FOCUS ASIA			1	8
SUKHJEET SINGH., J K SHARMA., A K JAIN., P M WALKER	Three-quasiparticle-plus-rotor Coriolis coupling calculations	2018	International Journal On Future Revolution In Computer Science And Communication			153	153
DHARAMBIR KASHYAP., HARDEEP SINGH TULI., VIVEK KUMAR GARG., SUHASINI BHATNAGAR., ANIL K SHARMA	Ursolic Acid and Quercetin: Promising Anticancer Phytochemicals with Antimetastatic and Antiangiogenic Potential	2017	Tumor And Microenvironment	1	1	9	15
VEVITA PRIYA ARANHA., VENCITA PRIYANKA ARANHA., VALESH PRAJWAL ARANHA., ASIR JOHN SAMUEL	Impact of Occupational Stress on Employees: A Glimpse of Existing Literature	2017	Indian Journal Of Hospital Administration	1	1	21	23
HEMANEE RATHORE., GURPREET SINGH., ABHIROOP SINGH., SALONI VERMA., VASUDHA KAK., SHIVANI MARKANDAY	Assessment Of Effect Of Different Factors On Clinical Outcome Of Periapical Surgery	2017	IDA Ludhianaâ€™s Journal of Dentistry	1	2	1	5

HIMANSHU AGGARWAL., JASBIR SINGH., VIKAS BENIWAL., ANIL KUMAR., VINOD CHHOKAR	Quantification of Genomic DNA of 125 Chickpea (Cicer Arietinum L.) Genotypes	2017	MOJ Biology and Medicine	1	5	1	5
CHAUHAN SHWWETA., GUPTA TANU	Diasporic Concerns in Bharati Mukherjee's Desirable Daughters	2017	Literary Voice	1	7	75	79
ATUL GARG., SHILPA DANG	Load Balancing Techniques, Challenges & Performance Metrics	2017	Motherhood International Journal Of Multidisciplinary Research And Development	2	1	19	27
DHANESH GARG	Exponential Renyi's entropy of 'Type (a, $\beta$ )' and new mean code-Word length	2017	International Journal Of Statistics And Applied mathematics	2	1	8	12
RITU GUPTA., B M GUPTA., ASHOK KUMAR GARG., CHANCHAL GARG	Autism Research in India: A Scientometric Assessment of Publications Output during 2007-16	2017	International Journal of Library Information Network and Knowledge	2	2	33	46
SIMARANJIT KAUR	A comparative study to assess the effectiveness of OSCE vs Traditional method (essay type) in terms of knowledge regarding ABG analysis among B.Sc. nursing students	2017	International Journal Of Academic Research And Development	2	3	1	3
DHANESH GARG	Generalised information measure and some source coding theorems	2017	International Journal Of Statistics And Applied mathematics	2	3	28	36

PRASHANSA SHARMA., DEEPAK KOCHAR., SURINDER SACHDEVA., JYOTSNA GOYAL	Recurring sessile fibroepithelial polyp of palatal gingiva““A case report	2017	International Journal of Periodontology and Implantology	2	3	98	100
POOJA SAHARAN	Assess the Effectiveness of Play Interventions on Anxiety Among Hospitalized Children in Selected Hospital of Yamuna Nagar, Haryana: An Experimental Study	2017	International Journal For Advance Research And Development	2	11	88	94
MONIKA BANSAL., MANOJ GOYAL., JASJEET KAUR DHILLON., PARMJIT KAUR	Longitudinal Study Of Peak Expiratory Flow Rate In Pregnant Women	2017	National Journal Of Integrated Research In Medicine	3	1	34	38
MUKESH KUMAR., VINOD PADMANABHAN	Functional outcome of Primary total knee replacement in severe flexion deformity and without flexion deformity knee““A comparative study	2017	Indian Journal Of Orthopaedics Surgery	3	1	100	104
KUMAR N	Artificial Placenta: A Novel Approach for Preterm Neonates: Review of Literature	2017	Journal of Gynecology Research	3	1	1	4

RIDHIMA GOEL., CHINAR SINGHAL., SAMEER BHATE	Acute Coronary Syndrome in a Young Patient with Dual Mechanical Valves and Therapeutic International Normalized Ratio-A Rare Occurrence	2017	Indian Journal of Case Reports	3	1	5	7
MONIKA MOITRA., SONALI SHARMA	Effectiveness of Proprioceptive Training Programme on Joint Position Sense and Balance in Patients with Knee Osteo Arthritis- A Randomized Control Trial	2017	Journal of Disability Studies	3	1	5	7
MANISH GUPTA., NAIYA RAO., MAITRAYEE ROY	Giant Cervico- Mediastinal Myxolipoma in a 6 Year Old Child	2017	Archives Of Otolaryngology And Rhinology	3	2	56	58
NAINA KUMAR., ISHA MANESH	Premature ovarian insufficiency: Aetiology and long- term consequences	2017	Women's Health - Open Journal	3	2	45	58
SWATI SINGH., PREM SINGH., BAL KRISHAN TANEJA., RAVINDER AHLAWAT	Role of diagnostic hysteroscopy in abnormal uterine bleeding	2017	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	3	3	544	551
SUSHANT RATH., PINAKI TALUKDAR., ARUJUN PRASAD SINGH	Application of Artificial Neural Network for Flow Stress Modelling of Steel	2017	American Journal Of Neural Networks And Applications	3	3	36	39

GINNI DATTA., MANISH GUPTA., NAIYA RAO	Clinical profile of cases of dysphagia presenting in ENT department: a study from rural tertiary care centre	2017	International Journal Of Otorhinolaryngology And Head And Neck Surgery	3	3	639	645
SAGAR CHANDRA., NITISH BAISAKHIYA	A comparative study of endoscopic versus conventional septoplasty: an analysis of 50 cases	2017	International Journal Of Otorhinolaryngology And Head And Neck Surgery	3	4	1046	1051
NAMIT KANT SINGH., LAKSHMI NARAYAN GARG., NITISH BAISAKHIYA., HITESH KUCHAR., SHUBHRANSHU SHEKHAR., NAIYA RAO., ANSHUL SINGH	Antibiotic susceptibility pattern of organisms in chronic rhinosinusitis	2017	International Journal Of Otorhinolaryngology And Head And Neck Surgery	3	4	868	873
AKASH SHARMA., L N GARG., NITISH BAISAKHIYA	Clinico-pathological and radiological assessment of benign nasal masses	2017	International Journal Of Otorhinolaryngology And Head And Neck Surgery	3	4	1087	1094
TARIKA SHARMA., URVASHI SHARMA	Effectiveness of planned teaching program on knowledge regarding cardio pulmonary resuscitation among first year nursing students	2017	International Journal Of Applied Research	3	4	383	385
NITISH BAISAKHIYA., MANU GOYAL., GURCHAND SINGH., SAGAR CHANDRA	Study the effect of osteopathic manipulation treatment in globus pharyngeus patients	2017	International Journal Of Otorhinolaryngology And Head And Neck Surgery	3	4	957	961

RIDHIMA GOEL., SAMEER BHATE., SANKALP DWIVEDI., ANAND THAWAIT., VAISHALI VERMA	Primitive neuroectodermal tumor with inferior vena cava thrombus: A rare case report	2017	Indian Journal of Case Reports	3	4	178	180
GURMEET SINGH., ANURADHA BEHL., ANAND KUMAR BHARDWAJ	Analgesic effect of breast feeding	2017	International Journal of Medical Paediatrics and Oncology	3	4	151	155
KANIKA., UMA J DEAVER., MALAR KODI	A study to assess the utilization and level of satisfaction of national health mission services by the client's attending community health centres of Ambala District	2017	International Journal Of Applied Research	3	5	506	509
UMA J DEAVER., KANIKA., HENNAH CRYSTAL., POOJA JASWAL	The effectiveness of planned teaching programme for self- blood pressure monitoring in terms of knowledge and skill among hypertensive clients of rural community of North India	2017	International Journal Of Applied Research	3	5	384	386
POOJA MANGLA., SANDIP KUMAR GOYAL	Heuristic vs Meta- Heuristic Approaches for Load Balancing in Cloud Environment	2017	International Journal Of Computer And Mathematical Sciences	3	8	197	200



AVINASH SHARMA	Emerging Trends in Safety Issues in Cloud The Potentials of Threat Model	2017	International Journal On Future Revolution In Computer Science And Communication	3	10	260	263
SHALLY., YOGESH KUMAR., PARVINDER KAUR	Effectiveness of breathing exercises as therapeutic play on respiratory status among children undergoingnebulizat ion therapy with lower respiratory tractdisorders	2017	International Journal Of Applied Research	3	11	101	107
CHHAVI SAXENA., P D MURARKA., HEMANT GUPTA., AVINASH SHARMA	Denoising of ECG Signals Using Adaptive Filters	2017	International Journal On Future Revolution In Computer Science And Communication	3	12	66	71
VISHAL GUPTAA., NAVEEN MANIA., ADITYA KAUSHIK	Fixed point theorems satisfying C Ĩ Ĩâˆ² condition and application to boundary value problem	2017	Functional Analysis: Theory, Method and Applications	3	-	26	34
SHWETA SINGH., RENUKA SINHA., MAYANK KAUSHIK	Low molecular weight heparin prophylaxis: a boon for women with history of placental mediated complications	2017	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	4	1	210	214
POOJA S GANGANIA., DAKSHINA BISHT., VARSHA A SINGH	Current concepts of diagnosis for mycobacterial infections in female genital tract	2017	Indian Journal Of Microbiology Research	4	1	7	13

PRIYA DEBNATH., PREETI SAINI., HARDEEP SINGHTULI., DHARAM BIRKASHYAP	Recent advances in molecular docking studies using Î±-glucosidase inhibitors	2017	Journal Of Biological And Chemical Sciences	4	1	304	308
ABHISHEK AGGARWAL., JYOTI AGGARWAL., SEEMA AWASTHI	Non invasive assessment of malignancy in solitary non palpable thyroid nodules: A comparative and complimentary evaluation of grey scale ultrasound and color doppler parameters “Way towards a new scoring system?	2017	Acta Medica International	4	1	1	6
SHARAD SHARMA., NITISHA GUPTA	River formation dynamics routing protocol for wireless mesh network	2017	Integrated research advances	4	1	9	13
ANJU LATHAR., SHAHBAJ AKHTAR., SONIA NAIN., RAJESH AGNIHOTRI., NIVEDITA AGNIHOTRI	Spectrophotometric determination of Vanadium (V) in traces using solvent extraction technique	2017	Integrated research advances	4	1	5	8
AJAY SHARMA., HARDEEP SINGH TULI	Natural moieties as promising anti-cancer drugs	2017	Journal Of Biological And Chemical Sciences	4	1	301	303

ABINAV DAGAR., PRACHI SINGHAL., SAMEER SINGHAL., DINESH MEHTA., SACHIN BANSAL., MOHAMMAD ZAEEM KHAN	A Prospective Study of Effects of Cisplatin and Etoposide based Chemotherapy Regimen in End Stage Lung Cancer patients in a rural teritiery care Hospital	2017	International Journal of Contemporary Medical Research	4	1	9	12
SHRUTI SINGLA., SANJAY BEDI., KUSUM JOSHI	Comparative study of anemia c peripheral blood smears and cel red cell indices	2017	International Medical Journal	4	1	44	48
Singh O., Nasiruddin I.	Corrigendum to: Hybrid evolutionary algorithm based fuzzy logic controller for automatic generation control of power systems with governor dead band non-linearity (Cogent Engineering, (2016), 3, 1, 10.1080/23311916. 2016.1161286)	2017	Cogent Engineering	4	1	-	-
HARMAN MUTANI., VARSHA A SINGH., AISHIYA ISHRAT., SEEMA ALEEM., ABHISHEK KUMAR PAUL., SONIA MEHTA., SHINU POTTATHIL., SHIVYA J THAKUR	Biofilm producing pseudomonas aeruginosa isolates from infeced wound: A Demagouge for clinicians	2017	International Journal of Research	4	2	2076	2083

RAJNEESH VASHISHT., MUKESH SAINI	Experimental Study of Materials Used in Flexible Pavement Using Waste Plastic and Crumb Rubber	2017	Journal Of Civil Engineering And Environmental Technology	4	2	121	123
SHIPRA SINGH., VISHAL SAWANI., MAHESH DEOKATE., SAMINDER PANCHAL., ALKA A SUBRAMANYAM., HENAL R SHAH., RAVINDRA M KAMATH	Specific learning disability: A 5 year study from India	2017	International Journal Of Contemporary Pediatrics	4	2	863	868
DESH PAL SINGH., SHARADENDU BALI., MANESHWAR SINGH UTAAL	Acute gall bladder perforation: case series over three years	2017	International Surgery Journal	4	2	538	542
SONAM BHALLA., ASHA KARADWAL., SWATI ROY., VIVEK DAHIYA	A Comparative study on Glucose Levels in Serum and Saliva of Patients with Diabetes Mellitus and Healthy Individuals at Mullana Area	2017	Integrated research advances	4	2	57	60
DINESH KUMAR., JYOTI SHARMA., GEETA	Chemistry of Oxomolybdenum compounds having Schiff bases	2017	Integrated research advances	4	2	47	52
MONIKA MOITRA	Women empowerment in science and technology-An essential approach for strong nation building	2017	Integrated research advances	4	2	37	39

NADEEM SHARMA., HARISH KUMAR SHARMA., PERNITA DOGRA., RITU	Zirconium Antimonarsanotungstate Zr [SbAsW]: Synthesis and Characterization	2017	Integrated research advances	4	2	53	56
RITU DEVI., SUNITA MANHAS., SUVARNA PRASAD., SHUBHANGI SHARMA., NEERU BHASKAR., SHIKHAA MAHAJAN	Short Review of Metabolic Syndrome	2017	International Journal Of Research And Review	4	2	29	36
TUSHAR NEHRA., DINESH MEHTA., SAMEER SINGHAL., ABINAV DAGARL	To Study the clinical profile associated with risk factor and comorbidities in patients diagnosed as obstructive sleep apnea by doing polysomnography at rural tertiary care hospital at mullana	2017	International Journal of Contemporary Medical Research	4	2	354	356
SAMIKSHA AHLAWAT., NASIB CHAND., SONIA MEHTA., A K BHARDWAJ., VARUNI YADAV., RAHUL JAIN	ASSESSMENT OF HAEMATOLOGICAL SCORING SYSTEM IN EARLY DIAGNOSIS OF NEONATAL SEPSIS IN TERM AND PRE-TERM NEONATES	2017	European Journal Of Pharmaceutical And Medical Research	4	3	387	390
MANESHWAR SINGH UTAAL., SHARADENDU BALI., POOJA BATRA., NAVDEEP GARG	Clinical profile in cases of intestinal perforation	2017	International Surgery Journal	4	3	1002	1008

Kumar R.	Redundancy optimisation of a coal fired power plant using simulated annealing technique	2017	International Journal of Intelligent Enterprise	4	3	191	203
VERMA INDU., GOYAL SUNITA., BERRY VANDANA., SOOD DINESH	Aerobic bacterial pathogens causing vaginitis in third trimester of pregnancy	2017	Indian Journal Of Obstetrics And Gynecology Research	4	4	399	403
G SANDHYA., R KAUSHIK	A Study of Anger in Postgraduate Students	2017	Splint International Journal of Professionals	4	4	7	14
ADITI GOGNA., NARINDER PAL SINGH., NAVDEEP GARG., SEEMA TIKKU SHARMA., KAMAL SHARMA	A very atypical case report of urothelium encasing a double-J ureteral stent in a post-operative case of percutaneous nephrolithotripsy	2017	International Surgery Journal	4	4	1441	1443
RAGHVENDRA NARAYAN., SHIVANI SINGH	A study of frequency of occurrence and severity of thrombocytopenia in malaria in 2 months to 18-year-old children in a tertiary care centre at rural Haryana	2017	Indian journal of child health	4	4	527	529
DHANESH GARG	Solution of the Number of Servers Pivot on Batch Arrivals	2017	European Journal Of Advances In Engineering And Technology	4	5	352	355

MANINDER KAUR., SHALINI PATHANIA., MERCY MADAN LAL., NITIN GOEL INSAN	Study to evaluate the academic outcome of the change in placement of the course of microbiology from BSc (N) 1st year to BSc (N) 2nd year	2017	European Journal Of Biomedical And Pharmaceutical Sciences	4	6	244	245
A K JAISWAL., B KUMAR	Vacuum cup grippers for material handling in industry	2017	International journal of innovative science, engineering and technology	4	6	187	194
JAYANT PALASKAR., SANJEEV MITTAL., SUNINT SINGH., SHARIQUE REHAN	Hinge axis-location, clinical use and controversies	2017	Journal of Research in Dentistry	4	6	158	161
SANJEEV GUPTA., SUNITA GUPTA., NIDHI MITTAL., ANEET MAHENDRA., LAKSHMI NARAYAN GARG	An Observational Study to Analyze the Pattern of Mucocutaneous Manifestations in Diabetic Patients	2017	International Journal of Research	4	7	1773	1784
SUNITA GUPTA., ANKIT GUPTA	Correlation of Cardiovascular Response in Type II Diabetic Patients to Exercise	2017	International Journal of Research	4	7	1764	1772
ANEET MAHENDRA., SANJEEV GUPTA., YUTI MISHRA	Study Of Physical And Psychological Aspects Of Quality Of Life In Of Psoriasis And Relation With Severity	2017	International Journal of Research	4	7	1697	1699

P K SAINI., D S AHLAWAT., D SINGH	Structural, electronic and optical properties of HgS under pressure using FP-LAPW method	2017	International Research Journal Of Engineering And Technology	4	7	1080	1086
NAVDEEP GARG., POOJA BATRA., SHARADENDU BALI	The clinical study of the incisional hernia and its management	2017	International Surgery Journal	4	7	2281	2287
RICHA GOEL., HIMANSHU DEVENDER KUMAR., ASHUMA SACHDEVA., VEENA SINGH GHALAUT., ASHA KUMARI	Age-Specific Reference Range for Prostate Specific Antigen: A Retrospective Analysis in North Indian Population	2017	International Journal Of Research And Review	4	7	76	79
SUMITA AGARWAL., NIDHI PURI., S K AGARWAL., S H H ZAIDI	Evaluation of the reliability of body height estimation from both foot lengths and knee height measurements in population of North India	2017	International Journal of Sciences and Applied Research	4	7	94	102
SHYAM MURARI GARG., NITISH THAKUR., P K PRASHER., TEJINDER TALWAR., RICHA GOEL., HIMANSHU DEVENDER KUMAR., SHIVANI SAINI	Electrocardiographic Changes in Acute Cerebrovascular Accidents: An Observational Study	2017	International Journal Of Research And Review	4	8	53	58
JYOTI SHAH., INDU SHARMA., OM SILAKARI., RAJEEV SHARMA	Removal of As (III) ion using Syzygium cumini seeds (SCS) biomass from ground water and waste water	2017	International Journal Of Engineering And Applied Sciences	4	9	30	34



AKHILESH KUMAR YADAV., TUSHAR GOEL., ANAND THAWAIT., SANKALP DWIVEDI	Adult ileocolic intususception: a case report	2017	International Surgery Journal	4	10	3529	3531
TUSHAR GOEL., SAMEER BHATE	Case report of isolated impaling lung injury with successful outcome	2017	International Surgery Journal	4	10	3548	3551
TUSHAR GOEL., ANKIT SHARMA., SANKALP DWIVEDI., SAMEER SINGAL	Giant viable isolated hydatid cyst of lung and liver with successful surgical outcome in rural setup: a case report	2017	International Surgery Journal	4	10	3539	3541
TUSHAR GOEL., RAVI BATRA., KAMAL SHARMA	Partial nephrectomy without vessel clamping and hypothermia with conservative management of post- operative bleed in a rural setup: a case report	2017	International Surgery Journal	4	10	3523	3525
NUPUR S MUNJAL., SUMITA DUTTA., MANU SHARMA., CHITTARANJAN ROUT	QSAR and QSPR Model Development and Comparison for Drugs Having Low Solubility	2017	International Journal Of Engineering Technology Science And Research	4	12	313	318

NIRANKAR SINGH., SUSHEEL MITTAL., AMIT AWASTHI., RAVINDER AGARWAL., PRABHAT K GUPTA	Chemical Characterization of Atmospheric Particulate Matter for K, Cu, Ni and Zn Metals Collected from Agricultural, Semi-Urban and Commercial Locations in NW India	2017	Journal Of Environmental Analytical chemistry	4	-	1	7
RITU BATRA., SANJAY KALRA., AJAY BANSAL., SIDDHARTH NERULA., RAJAT DANG	Estimation of Vertical Dimension of Occlusion in Edentulous Patients Using Cephalometric Analysis	2017	Dental Journal Of Advance Studies	5	1	30	38
ABHISHEK SHARMA., TARUN GULATI	Review of change detection techniques for remotely sensed images	2017	International Journal Of Computer Sciences And Engineering	5	1	22	25
MUKESH KUMAR., K K CHANDRABAU., V K BHASKARAN., RAMESH CHAND JINDAL	Unusual proximal femur fracture in children treated with PHILOS plate and review of literature	2017	Journal of orthopaedics and allied sciences	5	1	6	9
SANJAY GUPTA., BHUMICA DANG., R C JINDAL., S K RATHEE., VIVEK MALIK	ANTHROPOMETRIC STUDY OF ISCHIO-PUBIC PARAMETERS OF 100 HIP BONES OF NORTH INDIAN REGION	2017	International Journal Of Anatomy And Research	5	2	3746	3749
KIRANDEEP KAUR SANDHU., SANJEEV MITTAL., SABNOOR AUJLA., GURLAL SINGH., SIMRANPAL SINGH BINDRA	The Effect of Denture Base Surface Treatments on Tensile Bond Strength of Autopolymerizing and Heat Cure Silicone Resilient Liners	2017	Dental Journal Of Advance Studies	5	2	97	103

Joshi R., Kumar S.	A New Exponential Fuzzy Entropy of Order- ( $\tilde{I}^1$ , $\tilde{I}^2$ ) and its Application in Multiple Attribute Decision-Making Problems	2017	Communications in Mathematics and Statistics	5	2	213	229
MANOJ DESHMUKH., YOGITA VERMA., KANIMOZHI NARKEESH., NARKEESH ARUMUGAM	PHYSIOTHERAPY MANAGEMENT IMPROVES FUNCTIONAL RECOVERY IN ACQUIRED DYKE-DAVIDOFF MASSON SYNDROME	2017	International Journal Of Physiotherapy And Research	5	3	2108	2112
ARCHANA GOEL., RAVINDER KUMAR YADAV., NIDHI PURI	VARIATION OF RIGHT PULMONARY VEINS	2017	International Journal Of Anatomy And Research	5	3.1	4121	4123
PRACHI GARG., SANDEEP GOEL., SAURABH GARG	AES and DES Technique Used in Cloud Computing Environment	2017	International Journal Of Research In Electronics And Computer Engineering	5	4	15	20
KAVITA., DEEPAK GUPTA., PRAGATI SHARMA	Thermally Induced Vibration of Non-homogeneous Trapezoidal Plate Whose Thickness Varies Linearly in One and Parabolically in Other Direction with Linearly Varying Density	2017	Asian Journal of Applied Sciences	5	4	656	668

RAHUL PRABHAS., RITU GARG., VARSHA A SINGH., ARUN KUMAR., NITIN GOEL., ASHISH KOTHARI., SHYAM SUNDAR BERA., MUSTAFA SOFIUR RAHMAN., ASHWANI MEHRA., HARIT CHAUHAN	DIFFERENTIAL DIAGNOSIS OF MALARIA BY PERIPHERAL BLOOD SMEAR, ANTIGEN DETECTION AND CENTRIFUGED BUFFY COAT SMEAR EXAMINATION	2017	International Journal Of Advanced Research	5	4	1154	1163
ANKIT SHARMA., SAMEER SINGHAL., DINESH MEHTA., ABINAV DAGAR	Prevalence of Hepatitis B and C among Patients admitted in respiratory medicine ward of a tertiary care hospital in Mullana, Ambala, Haryana, India	2017	International Journal of Research in Medical Sciences	5	4	1546	1549
MOHINI THAKUR., AMIT BINDAL	Collision Avoidance Techniques in Wireless Sensor Networks: A Review Report	2017	International Journal of Advanced Technology in Engineering and Science	5	4	623	630
ARCHANA GOEL., SUNIL KUMAR., NIDHI PURI	SEXUAL DIMORPHISM AND ESTIMATION OF STATURE FROM FOOT ANTHROPOMETRY FOR PERSONAL IDENTIFICATION IN 300 ADULTS OF HILLY AREAS OF HIMACHAL PRADESH	2017	International Journal Of Anatomy And Research	5	4.2	4616	4619

HEMANEE RATHORE., SHIVANI MARKANDAY., GURPREET SINGH., FATINDER JEET SINGH., TARUN MOHAN SHARMA., VASUDHA KAK	COMPARATIVE ANALYSIS OF PREPARATION OF ROOT CANAL SYSTEMS WITH EITHER HAND OR ROTARY INSTRUMENTS: AN IN VITRO STUDY	2017	Journal Of Advanced Medical And Dental Sciences Research	5	5	37	40
BHAWNA THAKUR., BUDDHADEB GHOSH., NIDHI PURI., RIMPLE BANSAL., SUMAN YADAV., RAVI KANT SHARMA	A comparative study of lip print patterns in monozygotic and dizygotic twins	2017	International Journal Of Research In Medical Sciences	5	5	2144	2149
CHADETRIK ROUT., BALDEV SETIA	Assessment of groundwater quality in semi-urban and urban settings of Baddi tehsil of Solan district: A case study	2017	International Journal Of Chemical Studies	5	5	1511	1518
VIKAS JHAWAT., SUMEET GUPTA., BIMAL K AGARWAL., VIPIN SAINI	Comparison of the Prescription Pattern of Antihypertensive Drug Therapy over Time and its Association with Severity of Essential Hypertension	2017	International Journal Of Pharma Research And Health Sciences	5	6	1994	1998
DEEPAK GUPTA., BHARAT GOYAL	Optimal specially structured Nx2 flow shop scheduling to minimize total waiting time of jobs including job block concept with processing time seprated from set up time	2017	International Journal On Recent And Innovation Trends In Computing And Communication	5	6	727	732

SONIA SHARMA., MUNISHWAR RAI	Customer Behaviour Analysis using Web Usage Mining	2017	International Journal Of Scientific Research In Computer Science And Engineering	5	6	47	50
AMANDEEP SINGH., NARINDER KAUR MULTANI., HARNEET NARULA	EFFECT OF AGE, CARTILAGE HEALTH AND PAIN ON THE ISOMET- RIC STRENGTH OF KNEE MUSCULATURE: A CROSS-SECTIONAL STUDY	2017	International Journal Of Physiotherapy And Research	5	6	2515	2520
Sharma R.C., Goyal K.K.	Improved suspension design of indian railway general sleeper ICF coach for optimum ride comfort	2017	Journal of Vibrational Engineering and Technologies	5	6	547	556
PUNITA GARG., PUNITA GARG	Awareness Regarding Eye Donation among Patients Attending Rural Medical College of North India	2017	Journal Of Medical Science And Clinical Research	5	7	#####	#####
SUNITA GUPTA., NEHA MISHRA., ANKIT GUPTA	A Study of Correlation between Carotid Intimal Medial Thickness and Left Ventricular Hypertrophy in Patients of Systemic Hypertension	2017	Journal Of Medical Science And Clinical Research	5	7	#####	#####
SUNITA GUPTA., NEERAJ GUPTA	The Prevalence of Cardiac Autonomic Neuropathy in Type 2 Diabetes Mellitus	2017	Journal Of Medical Science And Clinical Research	5	7	#####	#####

PUNITA GARG	Visual Evoked Responses (VERS) in Assessment of Optic Nerve Injury in Head Injury Patients	2017	Journal Of Medical Science And Clinical Research	5	7	#####	#####
NEERJA SINGAL., KIRAN KUMAR SINGAL., GEETANJALI SETIA	Foetal and Neonatal Outcome in Elderly Mothers aged 35 Years and above: Comparative Study	2017	Journal Of Medicine Science And Clinical Research	5	8	#####	#####
AARTI CHATURVEDI., RITU GARG., VARSHA A SINGH	Comparative evaluation of different culture media for the isolation and identification of common urinary pathogens	2017	International Journal of Research in Medical Sciences	5	8	3676	3679
RAGHVENDRA NARAYAN., SHIVANI SINGH	A Study of Severity and Frequency of Anemia in Different Age Group in 6 Months to 5 years Children at a Teaching Hospital in Rural Haryana, India	2017	Journal Of Medical Science And Clinical Research	5	9	#####	#####
PUNEET GUPTA., RATAN LAL KHOSA., PANDURANGAN ANNAMALAI., G T KULKARNI	Development of enzyme specific polymeric prodrugs of ceftriaxone	2017	International Journal Of Innovative Pharmaceutical Sciences And Research	5	10	70	80
TEJINDER TALWAR., MUNISH GUPTA., KIRAN KUMAR SINGAL., JAGDISH	A Study of Evaluation of Cardiac Functions in Patients of Hypothyroidism	2017	Journal Of Medical Science And Clinical Research	5	10	#####	#####

MINI BHATNAGAR., BIMAL K AGRAWAL., ARUNA BHAGAT DUBEY., GAURAV AGGARWAL	Rheumatoid Arthritis Disease Activity Assessment Using Neutrophil-ToLymphocyte Ratio and Platelet-To-Lymphocyte Ratio	2017	Journal Of Medical Science And Clinical Research	5	10	#####	#####
SHYAM MURARI GARG., SUDHIR MAAN., P D GUPTA., HIMANSHU DEVENDER KUMAR., KSHITIZ D VASHISTA., ANISH GUPTA., NEERAJ GUPTA	Study of Highly Sensitive C-Reactive Protein (hs-CRP) In Type 2 Diabetes Mellitus and Its Correlation with Glycosylated Hemoglobin	2017	Journal Of Medical Science And Clinical Research	5	10	#####	#####
ANOOP BHAKRI., BALJEET MAINI., SUDHIR MEHTA	A study of platelet indices in neonatal sepsis from a rural tertiary care hospital of north India	2017	Journal Of Medical Science And Clinical Research	5	11	#####	#####
SUNITA GUPTA., MOHIT SINGLA., NEERAJ GUPTA	A Study of Impact of Patient Education of Diabetes on His Knowledge, Attitude and Practices	2017	Journal Of Medical Science And Clinical Research	5	11	#####	#####
NAMIT KANT SINGH., LAKSHMI NARAYAN GARG., SHUBHRANSHU SHEKHAR., NAIYA RAO., ANSHUL SINGH	Role of Biofilms in the chronicity and resistance in patients of Chronic Rhinosinusitis: A Prospective study	2017	Journal Of Medical Science And Clinical Research	5	11	#####	#####



AMIT CHOPRA., RAJNEESH KUMAR	QoS Constrained H. 264/SVC video streaming over Multicast Ad Hoc Networks	2017	International Journal Of Engineering Research And Applications	5	11(5)	66	77
RICHA GOEL., AASTHA BANSAL., KIRAN DAHIYA., SUREKHA DABLA., VEENA SINGH GHALAUT., ABHISHEK DUBEY., NARANDER KUMAR SINGLA	The effect of phenytoin monotherapy on serum 25- hydroxyvitamin D and bone health markers-A prospective study	2017	Scholars Journal of Applied Medical Sciences	5	8F	3416	3422
SAVY ARORA., SANJEEV MITTAL., VERONIKA DOGRA	Eco-friendly dentistry: Need of future. An overview	2017	Journal Of Dental And Allied Sciences	6	1	22	27
SAMAR RUDRA., NIDHI DAHIYA	OHVIRA syndrome: a rare variant of mullerian duct anomaly	2017	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	6	1	326	328
KRITI CHAUHAN., MONIKA GARG., ESHITA DADWAL	Hidradenocarcinoma presenting with multiple site metastases	2017	International Journal of Histopathological Interpretation	6	1	11	13
SAMBHAV YADAV., VIPUL TANEJA., A K BHARDWAJ	Congenital Lobar Emphysema in Adolescent	2017	International Journal of Current Advanced Research	6	1	1759	1761
SHIKHA BAISAKHIYA., PUNITA GARG., SURJIT SINGH	Anemia in patients with type II diabetes mellitus with and without diabetic retinopathy	2017	International Journal Of Medical Science And Public Health	6	2	-	-

SAPNA KALIA., RAJESH KALIA	Investigations of Current Generated in Construction of Polarization in Vectra A, Liquid Crystal Copolyester	2017	IRA-International Journal of Applied Sciences	6	2	55	61
KARTHIKA S	ROLE OF COMMUNITY HEALTH NURSE AS A CHANGE AGENT	2017	International Journal Of Current Advanced Research	6	3	2534	2538
AMANJOT K SINGH., ANURADHA NADDA., RITU ROCHWANI., PARMAL SINGH., ZAHID ALI KHAN., GOEL R K D	Study of knowledge and skills of anganwadi workers regarding breastfeeding and infant and young child feeding practices	2017	International Journal Of Medical Science And Public Health	6	3	515	520
RITU GARG., PRIYA DATTA., VARSHA GUPTA., JAGDISH CHANDER	Anaerobic Bacteriological Profile of Infected Diabetic Foot Ulcers with their Antimicrobial Susceptibility Pattern: Need of the Hour	2017	National Journal of Laboratory Medicine	6	3	MO01	MO04
SAURABH KUMAR DEO., NEERU BHASKAR., SAMEER SINGHAL	SERUM VITAMIN D LEVELS IN PULMONARY TUBERCULOSIS	2017	World Journal of Pharmacy and Pharmaceutical Sciences	6	3	867	873
Kumar R., Sharma N., Lata P., Abo-Dahab S.M.	Rayleigh waves in anisotropic magnetoelastictic medium	2017	Coupled Systems Mechanics	6	3	317	333
Devi, Sushma; Singh, Randhir	Evaluation of antioxidant and anti- hypercholesterolemi c potential of Vitis vinifera leaves	2017	FOOD SCIENCE AND HUMAN WELLNESS	6	3	131	136

HIMANSHU DEVENDER KUMAR., ASHUMA SACHDEVA., MANISHA NADA., SUMIT SACHDEVA., SUMEET KHANDUJA., RICHA GOEL., VEENA SINGH GHALAUT	ENDOGENOUS CORTISOL AND TESTOSTERONE LEVEL IN CENTRAL SEROUS CHORIORETINOPATHY: A CASE CONTROL STUDY	2017	World Journal Of Pharmaceutical Research	6	4	753	765
SUVIDHI KAMRA., UNMESH SANTPUR., NIDHI PURI., NEETU PIPPET	Prune belly syndrome: a case of early prenatal diagnosis	2017	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	6	4	1652	1655
BINDU JINDAL	Women and Equality of Opportunity in Employment- Law and Practice	2017	Brics Journal Of Educational Research	6	4	12	15
K SIMARJEET., V VANDANA., K AMANDEEP	SCREENING, KNOWLEDGE AND EXPRESSED PRACTICES OF WOMEN REGARDING REPRODUCTIVE TRACT INFECTIONS: A DESCRIPTIVE SURVEY	2017	World Journal Of Pharmacy And Pharmaceutical Sciences	6	4	1014	1028
VISHAL SHARMA., JASHANDEEP KAUR	Case report on placenta accreta presenting obstetric emergency	2017	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	6	5	2112	2114
SANJEEV GUPTA., ANEET MAHENDRA., ANIRUDH JINDAL., GAGANDEEP KAUR	A study of the clinical profile and assessment of the quality of life in patients of Melasma	2017	The Pharma Innovation Journal	6	7	190	193

SHILPA GAMBHIR., SHASHANK SINGH	Dynamic Runtime Reconfiguration of Sensor Robots in WSN to Support Disaster Management	2017	International Journal Of Electronics, Electrical And Computational System	6	7	201	207
ROOMA DEVI., SUNIL KUMAR., SHIKHAA MAHAJAN., SUVARANA PRASAD., NEERU BHASKAR., SHILPA RATTAN	ROLE OF TRACE ELEMENTS AND ANTIOXIDANTS IN THE PATIENTS OF PROSTATE CANCER	2017	World Journal Of Pharmaceutical Research	6	7	831	845
BINNY., MEENU GUPTA	Health Insurance in India“Opportunities and Challenges	2017	International journal of latest technology in engineering management and applied science	6	8	36	43
GURSEWAK SINGH., MINI BHATNAGAR., AMIT SAINI., BIMAL K AGRAWA	Spectrum of Precipitating Factors of Hepatic Encephalopathy in Patients with Liver Cirrhosis in Tertiary Care Hospital in North India	2017	International Journal Of Science And Research	6	8	1525	1528
ANSHUMAN SWAMY., G M SOGI., ARCHITA VEDI SOOD., JASNEET SUDAN., HEENA SHARMA	Epidemiology of orofacial trauma reported to tertiary care center-A one year descriptive study	2017	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	6	8	184	186

SHAVETA GARG., NAINA KUMAR	Analysis of factors responsible for intrauterine fetal death in rural pregnant women at tertiary care centre of Northern India	2017	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	6	9	4071	4074
DEEPIKA SHARMA., ANKUR SINGHAL	Delay minimization in Passive optical Network by using Adaptive Filters	2017	International Journal Of Advanced Research In Electronics And Communication Engineering	6	9	990	994
SHIKHA BAISAKHIYA., MANISHA BHATT DWIVEDI., NITISH BAISAKHIYA	Awareness about basic life support among undergraduate interns of Medical, Dental, and Physiotherapy College of Maharishi Markandeshwar University, Mullana, Ambala	2017	International Journal Of Medical Science And Public Health	6	9	-	-
SAMI AHMED., G M SOGI., JASNEET SUDAN	Assessment of Oral Health status, self perceived dental needs and barriers to utilization of oral health services among slum dwellers of Ambala- A descriptive study	2017	International Journal of Scientific Research	6	9	36	39
SHAVETA GARG., TAJINDER KAUR., MONU YADAV., AJAYVEER SINGH SARAN	A study of etiology and outcome of preterm birth at a tertiary care centre	2017	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	6	10	4488	4491

RASHMI VOHRA., RITA MITTAL., ANUPA SOOD	Transvaginal sonography versus saline contrast sonohysterography in evaluation of abnormal uterine bleeding	2017	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	6	10	4437	4440
ANJANA MITTAL., ASHWANI UMMAT., GURDEV L GOYAL., SONIA KOCHHAR	MORPHOMETRIC CONSIDERATIONS OF PROXIMAL RADIUS-CLINICAL IMPLICATIONS IN RADIAL HEAD IMPLANTS	2017	International Journal of Scientific Research	6	10	683	685
ANJANA MITTAL., ASHWANI UMMAT., GURDEV L GOYAL., SONIA KOCHHAR	Morphometric considerations of proximal Radius “ clinical implications in Radial head implants	2017	International Journal of Scientific Research	6	10	683	685
B KUMAR., R KUMAR., S KAUSHAL	VISCOSITY EFFECT ON REFLECTION AND TRANSMISSION COEFFICIENTS BETWEEN TWO MICROPOLAR VISCOTHERMOELA STIC HALF SPACES WITH THREE- PHASE-LAGS	2017	International Journal Of Engineering Sciences And Research Technology	6	11	51	71
NIKHIL., BEANT SINGH., LAKSHAY AGGARWAL	Evaluation of Tensile and Flexural Properties of Sisal/Coconut Coir Reinforced with High Density Polyethylene Hybrid Composite	2017	International Journal Of Engineering Research And Technology	6	11	299	303

VIVEK KUMAR., ABHINAV BHARDWAJ., SEEMA., ANAS SHAIKH., RAJ PARMAR., VIKRAM JASOLIYA., JANAK RATHOD	STUDY OF SHOULDER FUNCTION AND UNION RATES OF CLAVICLE HOOK PLATING IN TYPE II NEER FRACTURES	2017	Journal Of Evolution Of Medical And Dental Sciences	6	73	5253	5256
S M DHAWAN., B M GUPTA., ASHOK KUMAR., JIVESH BANSAL., RITU GUPTA	Comparative Performance Evaluation of Six Haryana State Universities in S&T Research: A bibliometric study 2006-15	2017	International Journal Of Information Dissemination And Technology	7	1	39	48
ANNA KAUSHIK., ASHOK KUMAR	Designing Massive Open Online Courses (MOOCs) in Library and Information Science	2017	International Journal Of Information Dissemination And Technology	7	1	49	53
S M DHAWAN., B M GUPTA., ASHOK KUMAR., JIVESH BANSAL	Quantitative vs Qualitative Research Performance of Indian Universities, 2009-13: A Comparative Study	2017	International Journal Of Information Dissemination And Technology	7	1	74	82
ASHOK KUMAR., JIVESH BANSAL., B M GUPTA., MANOJ K JOSHI	Scientometric Assessment of Kurukshetra University Research Output during 2006- 15	2017	International Journal Of Information Dissemination And Technology	7	1	26	33
BANSAL PARUL., DHAWAN RAJAN., DHAWAN SHIVANI., SONI ARJUN	SEM Evaluation of Smear Layer Generated By Rotary Systems-An in Vitro Study	2017	Baba Farid University Dental Journal	7	1	30	40

A K JAISWAL., B KUMAR	VACUUM GRIPPER-AN IMPORTANT MATERIAL HANDLING TOOL	2017	International Journal Of Science And Technology	7	1	1	8
A K JAISWAL., B KUMAR	MATERIAL COMPOSITIONS AFFECTS VACUUM SYSTEM IN GRIPPING TECHNOLOGY	2017	International Journal Of Science And Technology	7	1	15	23
Chaudhary P., Chhokar V., Choudhary P., Kumar A., Beniwal V.	Optimization of chromium and tannic acid bioremediation by Aspergillus niveus using Plackettâ€Burman design and response surface methodology	2017	AMB Express	7	1	-	-
Baisakhya S., Garg P., Singh S.	Association between glycemic control and intraocular pressure in patients with Type II diabetes mellitus	2017	National Journal of Physiology, Pharmacy and Pharmacology	7	1	43	46
Vashishth A., Ram S., Beniwal V.	Cereal phytases and their importance in improvement of micronutrients bioavailability	2017	3 Biotech	7	1	-	-
RITU GUPTA., B M GUPTA., ASHOK KUMAR	Mobile Banking: A Scientometric Assessment of Global Publications Output during 2007-16	2017	International Journal Of Information Dissemination And Technology	7	2	128	134
RITU GUPTA., B M GUPTA., ASHOK KUMAR	Mobile Payment Research: A Scientometric Assessment of Global Publications Output during 2007-16	2017	International Journal Of Information Dissemination And Technology	7	2	110	115



P VISAKHI., B M GUPTA., RITU GUPTA., ASHOK KUMAR GARG	Health tourism research: A scientometric assessment of global publications output during 2007-16	2017	International Journal of Medicine and Public Health	7	2	73	79
DIVYA GOEL., MAJID FAROOQ	Impact of educational intervention on knowledge, attitude and practice of pharmacovigilance among interns	2017	Advances in Human Biology	7	2	75	79
ANEET MAHENDRA., SHALU CHANDNA., RANVEET KAUR	Gingival Manifestations of Orofacial Granulomatosis: A Rare Finding	2017	Clinical Advances in Periodontics	7	2	57	62
PRIYA JINDAL., SHILPA BAHL	GEOMAGNETIC STORM AND IT'S EFFECTS ON FINANCIAL MARKET	2017	International journal of business management and research	7	2	17	28
Singhal P., Singla N., Sakhare D., Sharma A.K.	A comparative evaluation of in-vitro antioxidant activity of some commonly used spices of Northern India	2017	Natural Products Journal	7	2	131	136
DEBJIT DATTA., CHANDAN ROY	A Holistic approach for determining the characteristic flow on Kangsabati catchment	2017	International Journal Of Computational Engineering Research	7	3	49	56
S M DHAWAN., B M GUPTA., RITU GUPTA., ASHOK KUMAR., JIVESH BANSAL	Digital libraries in India: A scientometric assessment of publications during 2007-16	2017	International Journal Of Information Dissemination And Technology	7	3	206	211

ISHA SINGLA., SOHEYL SHEIKH., SHAMBULINGAP PA PALLAGATTI., DEEPAK GUPTA	Mucous Membrane Pemphigoid: A Case Report	2017	Journal Of Pioneering Medical Sciences	7	3	39	41
ASHOK KUMAR., SAPNA GOEL., RITU GUPTA., B M GUPTA	Osteoarthritis research in India: A scientometric assessment of publications output during 2007-16	2017	International Journal Of Information Dissemination And Technology	7	3	157	161
RIKKI SINGAL., GAURAV BHATIA., AMIT MITTAL., SAMITA SINGAL., MUZZAFAR ZAMAN	To evaluate and compare the efficacy of tamsulosin and alfuzosin as medical expulsive therapy for ureteric stones	2017	Avicenna Journal Of Medicine	7	3	115	120
SUSHMA DEVI., RANDHIR SINGH	Evaluation of antidiabetic potential of Vitis vinifera leaves extracts in acute and chronic animal models	2017	Journal of Current Pharma Research	7	3	2093	2110
Pathak R., Singh M., Goyal A., Agarwalla R., Goel R.	Pattern and Determinants of Physical Activity in Rural and Urban Adolescents of North India: A Population Based Study	2017	International Journal of Nutrition, Pharmacology, Neurological Diseases	7	3	64	70

Gupta P., Jain V., Pareek A., Kumari P., Singh R., Agarwal P., Sharma V.	Evaluation of effect of alcoholic extract of heartwood of Pterocarpus marsupium on in vitro antioxidant, anti-glycation, sorbitol accumulation and inhibition of aldose reductase activity	2017	Journal of Traditional and Complementary Medicine	7	3	307	314
Gupta S., Gupta G.	Brainstem auditory evoked potentials in the older population	2017	National Journal of Physiology, Pharmacy and Pharmacology	7	3	290	296
Gupta P., Kumar M., Kaushik D.	Pantoprazole sodium loaded microballoons for the systemic approach: In Vitro and in Vivo evaluation	2017	Advanced Pharmaceutical Bulletin	7	3	461	467
V VANDANA., K SIMARJEET., S MANISHA	Assessment of Knowledge and Attitude of School Girls Regarding Early Marriage and Early Pregnancy	2017	International Journal Of Health Sciences And Research	7	4	297	302
B M GUPTA., RITU GUPTA., ASHOK KUMAR	Global mobile technology publications: A scientometric assessment during 2007-16	2017	International Journal Of Information Dissemination And Technology	7	4	266	271
ASHOK KUMAR., B M GUPTA., SAPNA GOEL	Scoliosis: A scientometric assessment of global publications during 2007-16	2017	International Journal Of Information Dissemination And Technology	7	4	227	232
MADHU BANSAL., JIVESH BANSAL., ASHOK KUMAR	Semantic Web Research in India: A Scientometric Study of 2007-16	2017	International Journal Of Information Dissemination And Technology	7	4	253	256

P K SAINI., D S AHLAWAT., D SINGH	Structural Characteristics and Optoelectronic Properties of Zinc Sulphide in B3 Phase	2017	Journal Of Pure Applied And Industrial Physics	7	4	128	136
VIKAS BATHLA	Submerged Arc Welding Process Variables and its Effects-Review	2017	International Journal Of Current Engineering And Technology	7	4	1581	1582
Jain A., Kumar R.	Scalable load balancing approach for cloud environment	2017	International Journal of Engineering and Technology Innovation	7	4	292	307
Chaturvedi M., Kumar M., Pathak K., Bhatt S., Saini V.	Surface solid dispersion and solid dispersion of Meloxicam: Comparison and product development	2017	Advanced Pharmaceutical Bulletin	7	4	569	577
AMOLDEEP., PRIYANKA KUMARI	Effectiveness of planned teaching programme on knowledge regarding harmful effects of junk food among adolescents	2017	International Journal Of Health Sciences And Research	7	5	176	182
Jyoti Syal Nanda	VOICING THE UNVOICED: MAHASWETA DEVIâ€™S SALT	2017	International Journal of Development Research	7	5	#####	#####
Gupta S., Gupta G., Kaiti R.	Visual and brainstem auditory evoked potentials in obese and overweight individuals	2017	National Journal of Physiology, Pharmacy and Pharmacology	7	5	450	454

Gupta S., Khan T., Gupta G., Agrawal B.K., Khan Z.	Electrophysiological evaluation in patients with type 2 diabetes mellitus by pattern reversal visual evoked potentials	2017	National Journal of Physiology, Pharmacy and Pharmacology	7	5	527	532
Sharma A., Gulati T.	Change detection from remotely sensed images based on stationary wavelet transform	2017	International Journal of Electrical and Computer Engineering	7	6	3395	3401
RIMMI., UMA J DEEVER., SRINIVASAN P	A study to identify barrier related to screening and evaluate the effectiveness of community based education programme on knowledge of cervical cancer	2017	International Journal Of Health Sciences And Research	7	9	166	172
Gupta S., Kaiti R., Gupta G.	Early detection of auditory dysfunctions in patients with overt hypothyroidism	2017	National Journal of Physiology, Pharmacy and Pharmacology	7	9	935	940
M C CHOUDHARY., VANITA AGGARWAL	Durability Study of M35 Grade CC Paver Blocks using Fly Ash	2017	International Journal Of Emerging Research In Management And Technology	7	11	420	425
SAKSHI SHARMA., KULBIR SINGH NAIN	Photodegradation of Real Textile Wastewater by Using ZnOCatalyst	2017	International Journal Of Emerging Research In Management And Technology	7	11	202	207

DEEPAK PURI., NIDHI PURI	Angiographic Evaluation of Coronary Collateral Circulation Patterns in Patients with Coronary Artery Disease Requiring Surgical Revascularization	2017	World Journal of Cardiovascular Diseases	7	11	380	389
Yildirim H., Bayrak N., Tuyun A.F., Kara E.M., Çelik B.Ö., Gupta G.K.	2,3-Disubstituted- 1,4- naphthoquinones containing an arylamine with trifluoromethyl group: Synthesis, biological evaluation, and computational study	2017	RSC Advances	7	41	#####	#####
Kumar D., Sharma P., Singh H., Nepali K., Gupta G.K., Jain S.K., Ntie-Kang F.	The value of pyrans as anticancer scaffolds in medicinal chemistry	2017	RSC Advances	7	59	#####	#####
RAHUL PANDEY., VENCITA PRIYANKA ARANHA., ASIR JOHN SAMUEL., SENTHIL P KUMAR	A Scoping Literature Review on Effects of Eye Exercises for Myopia in Children	2017	Physiotherapy And Occupational Therapy Journal	8	1	27	30
MANISHA RANI., PRIYANKA KUMARI	Congenital Clubfoot: A Comprehensive Review	2017	Orthopaedics And Rheumatology	8	1	1	5
Juneja D., Singh A., Singh R., Mukherjee S.	A thorough insight into theoretical and practical developments in multi agent systems	2017	International Journal of Ambient Computing and Intelligence	8	1	23	49

S MAHANT., V KUMAR., R RAO., S NANDA	PHYSICAL METHODS FOR ENHANCEMENT OF TRANSDERMAL DRUG DELIVERY IN PAIN MANAGEMENT	2017	International Journal Of Pharmaceutical Sciences And Research	8	1	353	367
Aranha V.P., Moitra M., Saxena S., Narkeesh K., Arumugam N., Samuel A.J.	Motor cognitive processing speed estimation among the primary schoolchildren by deriving prediction formula: A cross-sectional study	2017	Journal of Neurosciences in Rural Practice	8	1	79	83
DINESH CHANDER., RAJNEESH KUMAR	Energy Efficient Buffer Management for Group Communication in MANETs	2017	International Journal Of Advanced Research In Computer Science	8	1	83	88
Loomba A., Garg S., Dhindsa A., Kaur H., Jain N., Dhindsa P.	Oral subcutaneous midline leiomyomatous hamartoma presenting as congenital incisive papilla overgrowth in a toddler	2017	Contemporary Clinical Dentistry	8	1	148	150
Goyal M., Aggarwal A., Goyal K., Garg P.	Effectiveness of osteopathic therapy in the treatment of oral submucous fibrosis	2017	Contemporary Clinical Dentistry	8	1	145	147
ASHU AHUJA., SHIV NARAYAN., JAGDISH KUMAR	Two Degree of Freedom Observer Controller for Load Frequency Control with Communication Delay	2017	International Journal On Future Revolution In Computer Science And Communication	8	2	179	184

KAUR KAMALJEET., GARG ATUL	Performance Evaluation of Outlier- Detection Algorithms using Various Parameters	2017	International Journal Of Applied Research On Information Technology And Computing	8	2	141	151
Goel D., Walia R., Sharma P., Kaur H., Agnihotri P.	Impact of educational intervention on knowledge, attitude and awareness of good clinical practice among health care providers	2017	Perspectives in Clinical Research	8	2	90	94
IVREET KAUR., RIDHIMA AUPUSH., SANJAY BEDI., KSHITIZ D VASHISTA., GINNI DUTTA	A Study of Histopathological Spectrum of Masses Arising From Upper Respiratory Tract in A Rural Tertiary Care Centre	2017	National Journal Of Integrated Research In Medicine	8	3	1	6
KUMAR SANDEEP., MITTAL ANSHU., BISHNOI ANUJ., GOEL R K D., BHONSLA SURESH KUMAR., SAINI PARMAL., KHAN ZAHID ALI	An epidemiological study of knowledge attitude and practice of nutritional status of the elderly in rural population of Ambala district, Haryana	2017	Indian Journal of Public Health Research and Development	8	3	275	279
Thaman J., Singh M.	Cost-effective task scheduling using hybrid approach in cloud	2017	International Journal of Grid and Utility Computing	8	3	241	253
DINESH CHANDER., RAJNEESH KUMAR	Analysis of Scalable and Energy Aware Multicast Routing Protocols for MANETs	2017	Indian Journal Of Computer Science And Engineering	8	3	470	478



ANJU RANI., AMIT BINDAL	Review of Energy Saving Protocols in WSNs	2017	International Journal Of Advanced Research In Computer Science	8	3	991	995
POOJA MANGLA., SANDIP K R GOYAL	Study of Various Heuristic Approaches in Cloud Computing	2017	International Journal Of Advanced Research In Computer Science	8	3	1175	1179
MAMTA SANTOSH., ASHOK KUMAR	Superiority of PCA algorithm for Facial Expression Recognition	2017	International Journal Of Advanced Research In Computer Science	8	3	864	868
PARAMJIT SINGH WARAICH., NEERA BATRA	vAnt-ITS: Ant-based mobility aware routing for intelligent transport systems	2017	International Journal Of Advanced Research In Computer Science	8	3	293	298
SOOD ROOPALI., GARG ATUL	Adaptive Cross Layer Design for Mobility Using Media Independent Handover	2017	International Journal Of Applied Research On Information Technology And Computing	8	3	363	371
SHILPA DANG., ATUL GARG	Comparative Study on Text Mining Algorithms	2017	International Journal Of Applied Research On Information Technology And Computing	8	3	372	377
SHAILJA CHATTERJEE., ASHA KARADWAL	Assessment of glucose levels in cyst fluid aspirates to evaluate cellular metabolism	2017	Srm Journal Of Research In Dental Sciences	8	4	149	151

SHARMA YOGESH KUMAR., SHARMA NEERAJ., GUPTA RAHUL DEV., KHANNA RAJESH	Surface Topology and Analysis of MRR and SR for EN-31 in WEDM using Grey Relation Theory	2017	Journal Of Machining And Forming Technologies	8	4	55	71
SINGH BALJEET., YADAV ANAND KUMAR., KAUSHAL SACHIN	Effect of Impedance Boundary on Reflection of Plane Waves from free Surface of a Rotating Thermoelastic Solid Half Space	2017	Research Journal Of Engineering And Technology	8	4	405	413
Duarte-Valdivieso N., Wong H.-F., Moscote-Salazar L., Aquino-Matus J., Calderon- Miranda W., Agrawal A.	Accessory middle cerebral artery: An uncommon finding	2017	Journal of Neurosciences in Rural Practice	8	5	139	141
PRACHI GARG., SANDEEP GOEL., SAURABH GARG	Investigation of Cloud Computing Security Issue	2017	International Journal Of Advanced Research In Computer Science	8	5	2117	2120
JASWINDER KAUR., RAJMEET SINGH., PARMINDER SINGH., JASVIR KAUR., HARPREET KAUR	ANXIOLYTIC AND MOTOR COORDINATION ACTIVITY OF HUPERZINE-A IN RATS	2017	International Journal Of Pharmaceutical Sciences And Research	8	6	2560	2566
ADARSH KUMAR., K L VEERESHA., G M SOGI., ANKITA PIPLANI., RADHEYSHYAM SHARMA	Prevalence of dental caries among rural adults and elderly population in ambala district	2017	International Journal of Recent Scientific Research	8	7	#####	#####

PRIYA OBEROI., SUMIT MITTAL	SURVEY OF VARIOUS SECURITY ATTACKS IN CLOUDS BASED ENVIRONMENTS	2017	International Journal Of Advanced Research In Computer Science	8	9	405	410
Ansari M.Y., Ahsan M.J., Yasmin S., Sahoo G.C., Saini V., Das P.	In silico identification of novel antagonists and binding insights by structural and functional analyses of guanylate kinase of Leishmania donovani and interaction with inhibitors	2017	Gene Reports	8	-	134	143
VEVITA PRIYA ARANHA., JOHNSON FERNANDES., VENCITA PRIYANKA ARANHA., ASIR JOHN SAMUEL	Employee Engagement: A Rare and Unique Collection of Expert Views	2017	Journal Of Social Welfare And Management	9	1	29	30
AMIT VASHISHTH., SEWA RAM., VIKAS BENIWAL	Variability in phytic acid and phytase levels and utilization of synthetic hexaploids for enhancing phytase levels in bread wheat	2017	Journal Of Wheat Research	9	1	42	46
Palli S., Sharma R.C., Rao P.P.D.	Dynamic behaviour of a 7 DoF passenger car model	2017	International Journal of Vehicle Structures and Systems	9	1	57	63
Chowdhury A.R., Ghosh P., Paul S., Bhuyan S., Bose J.C.K., Mukhopadhyay S., Banerjee P.	A novel ditopic chemosensor for cadmium and fluoride and its possible application as a pH sensor	2017	Analytical Methods	9	1	124	133

ABHISHEK SHARMA., TARUN GULATI	Change detection in remotely sensed images based on image fusion and fuzzy clustering	2017	International Journal of Electronics Engineering Research	9	1	141	150
TARIKA., SHARMA MANPREET., AMRITA A S	An exploratory study to assess the risk of diabetic foot ulcer among diabetic patients with a view to provide health education in selected hospital of economically developing nation	2017	International Journal Of Nursing Education	9	1	7	12
RAJITA TURAN., BHUEDVA SINGH TYAGI., ANIL SHARMA., GYANENDRA SINGH., VIRENDER SINGH., ASHISH OJHA	Assessment of genetic variability and correlation among agro-morphological traits and spot blotch disease in a RIL population of wheat	2017	Journal Of Wheat Research	9	2	108	114
Jyoti Syal Nanda	PRINCE HAMLET IN A FEROCIOUS SPHERE: æ~TO BE OR NOT TO BEæ™	2017	International Journal of Current Research	9	2	#####	#####
KAMALI GUPTA., VIJAY KATIYAR	Energy-aware scheduling framework for resource allocation in a virtualized cloud data centre	2017	International Journal Of Engineering And Technology	9	2	558	563
Dalal A., Sharma S., Kumar A., Sharma N.	Eyelash trichomegaly: A rare presenting feature of systemic lupus erythematosus	2017	International Journal of Trichology	9	2	79	81

BHUVANESH TANDON., VEERENDRA M UPPIN., SUMATI A HOGADE., SWANTIKA CHAUDHRY., SUMIT BANSAL., SHOKHI BANSAL	Antibacterial activity of four root canal sealers against Enterococcus Faecalis at 1st, 3rd, 5th, and 7th day duration: A In vitro study	2017	Indian Journal Of Dental Sciences	9	2	98	104
Joshi R., Kumar S.	Parametric (R,S)-norm Entropy on Intuitionistic Fuzzy Sets with a New Approach in Multiple Attribute Decision Making	2017	Fuzzy Information and Engineering	9	2	181	203
KUMAR R., KUMAR B., SHARMA N	Reflection and transmission coefficients at the boundary surface of micropolar viscothermoelastic solids with two temperatures	2017	Research Journal Of Science And Technology	9	3	323	338
Bansal S., Goel R.K., Katiyar V.	A novel method to handle route failure in fuzzy vehicle routing problem with hard time windows and uncertain demand	2017	International Journal of Advanced Operations Management	9	3	169	187
Devi S., Singh R.	Antioxidant and anti-Hypercholesterolemic potential of vitis vinifera leaves	2017	Pharmacognosy Journal	9	4	565	572
Sharma R.C., Palli S., Koona R.	Stress and vibrational analysis of an Indian Railway RCF bogie	2017	International Journal of Vehicle Structures and Systems	9	5	296	302

Sharma R.C., Palli S., Sharma S.K., Roy M.	Modernization of railway track with composite sleepers	2017	International Journal of Vehicle Structures and Systems	9	5	321	329
Goel A., Singh A., Gupta T., Gambhir R.-S.	Evaluation of surface roughness of enamel after various bonding and clean- up procedures on enamel bonded with three different bonding agents: An in-vitro study	2017	Journal of Clinical and Experimental Dentistry	9	5	-	-
DEEPAK GUPTA., SHASHI BALA., PRADEEP BISHNOI	A heuristic approach to minimize utilization time in N × 2 Specially Structured Flow Shop scheduling problem including setup time, transportation time and jobs in a string of disjoint job blocks	2017	International Journal Of Current Research	9	6	16	21
IRFAN GUL., SHUJAT GUL., AADIL ASHRAF., ASIFA ALI., SABREENA QADRI., MALIK SUHAIL., PARAS KOUSHAL	INCIDENCE OF NEUROLOGICAL COMPLICATION AMONG THE DIABETIC PATIENTS ATTENDING TERTIARY CARE HOSPITAL IN INDIA	2017	International Journal Of Current Research	9	6	#####	#####

JULIET THARANI., DEEPA S NAIR., KARTHIKA S	A STUDY TO ASSESS THE EFFECTIVENESS OF PLANNED TEACHING PROGRAM ON KNOWLEDGE OF IMMUNIZATION AMONG MIGRANT MOTHERS OF UNDER FIVE CHILDREN IN SELECTED CONSTRUCTION SITES AT BANGALORE URBAN	2017	International Journal Of Current Research	9	7	-	-
SHAILJA CHATTERJEE., S G DAMLE., NAGESHWAR IYER	MUTANS STREPTOCOCCAL TRANSMISSION IN FAMILIES	2017	International Journal Of Current Research	9	7	#####	#####
Jyoti Syal Nanda	USE OF MYTH IN R.K.NARAYAN'S THE MAN EATER OF M ALGUDI	2017	International journal of current research	9	7	#####	#####
AMIT BALI., JATINDER PAL SINGH CHAWLA., AAYUSH MALHOTRA., PAVNEET KAUR PANDHER	Hybrid Dental Implants as an Alternative to Conventional Dental Implants, Eliminating the Need for Associated Ridge Augmentation Procedures	2017	The Journal of Implant and Advanced Clinical Dentistry	9	8	6	10
Jyoti Syal Nanda	Characterization in R. K. Narayan's The man- eater of malgudi	2017	International Journal of Current Research	9	12	#####	#####
Ansari M.Y., Dikhit M.R., Sahoo G.C., Ali V., Das P.	Recent advancement and treatment of leishmaniasis based on pharmacoinformatic s approach: Current and future outlook	2017	Gene Reports	9	-	86	97

Devi S., Singh R.	Assessment of lipid lowering effect of Nepeta hindostana herb extract in experimentally induced dyslipidemia	2017	Journal of Nutrition and Intermediary Metabolism	9	-	17	23
SHIVANI SOOD., SARDUL SINGH SANDHU., TAPAN KUMAR MUKHERJEE	Pharmacological and therapeutic potential of beauvericin: a short review	2017	Journal of Proteomics and Bioinformatics	10	1	18	23
Verma S., Das S., Mandal A., Ansari M.Y., Kumari S., Mansuri R., Kumar A., Singh R., Saini S., Abhishek K., Kumar V., Sahoo G.C., Das P.	Role of inhibitors of serine peptidases in protecting Leishmania donovani against the hydrolytic peptidases of sand fly midgut	2017	Parasites and Vectors	10	1	-	-
Sharma B.P., Singal R., Zaman M., Sandhu K., Sharma K., Yadav R., Grewal P., Mishra R.K.	Comparative study of surgical approaches for renal pelvic stones in a northern rural medical college	2017	World Journal of Laparoscopic Surgery	10	1	1	7
Singal R., Goyal P., Zaman M., Mishra R.K.	Comparison of three-port vs four-port laparoscopic cholecystectomy in a medical college in the periphery	2017	World Journal of Laparoscopic Surgery	10	1	12	16
MONICA AGARWAL., MOOL CHAND CHOUDHARY., VANITA RAI AGGARWAL	An Experimental study on properties of concrete with Recycled Aggregates and Synthetic Fibres- A Literature Review	2017	International Journal of Earth Sciences and Engineering	10	2	442	449



VIKAS SOFAT., ANKUSH KHADWAL., SUMINDER MEERWAL	An Experimental Study to Check Compressive Strength of Concrete by Using Jute Fibers as Reinforcement	2017	International Journal of Earth Sciences and Engineering	10	2	450	454
SADIQ ABDULLAHI WAZIRI., KULBIR SINGH NAIN., CHHOTU RAM	Application of Activated Carbon in the Treatment of Domestic Effluent: A Comparative Analysis	2017	International Journal of Earth Sciences and Engineering	10	2	435	441
CHADETRIK ROUT., BALDEV SETIA., GOURISANKAR BHATTACHARYA	Assessment of heavy metal fluxes in groundwater of semi- urban and urban settings of Nalagarh tehsil of Solan district, Himachal Pradesh, India	2017	International Journal of Earth Sciences and Engineering	10	2	367	373
CHADETRIK ROUT	Assessment of water quality: A case study of river Yamuna	2017	International Journal of Earth Sciences and Engineering	10	2	398	403
CHANDAN ROY	Effect of Bridge Pier Geometry on Local Scouring	2017	International Journal of Earth Sciences and Engineering	10	2	374	377
SIDDHARTHA SHARMA	Use of Multivariate Analytical Methods in Assessment of River Water Quality	2017	International Journal of Earth Sciences and Engineering	10	2	383	387

RITU G MANGLA., RITU G MANGLA., ABHISHEK DHINDSA., MANISH MADAN	Prevalence and associated risk factors of severe early childhood caries in 12-to 36-month-old children of Sirmaur district, Himachal Pradesh, India	2017	International Journal Of Clinical Pediatric Dentistry	10	2	183	187
Hossain S., Uddin M.S., Kabir T., Begum M., Koushal P., Herrera-Calderon O., Akter R., Asaduzzaman M.D., Abdel-Daim M.M.	In vitro screening for phytochemicals and antioxidant activities of syngonium podophyllum l.: an incredible therapeutic plant	2017	Biomedical and Pharmacology Journal	10	3	1267	1277
Bansal B., Gahlot S., Prasher P.K., Takkar J.	Alterations in parathormone, calcium, and phosphorus levels in CKD patients on maintenance hemodialysis in a hospital setting in Punjab	2017	Asian Journal of Pharmaceutical and Clinical Research	10	4	196	201
JASPREET KAUR., AMIT KUMAR BINDAL	A Review on Deployment schemes in Wireless Sensor Network	2017	Advances in Computational Sciences and Technology	10	5	1161	1172
MINAKSHI KAMBOJ., SANJEEV RANA	Cloud security and energy efficiency	2017	Advances in Computational Sciences and Technology	10	5	1245	1255
Kumar H., Insan N.G., Chauhan S., Singh V.A.	Uropathogens: Isolation and antibacterial susceptibility pattern	2017	Asian Journal of Pharmaceutical and Clinical Research	10	6	222	224
NEERAJ MANGLA., SANJEEV RANA., MANPREET SINGH	Trust based cloud framework for service provider selection	2017	Advances in Computational Sciences and Technology	10	8	2519	2525

Kumar N., Singh A.K., Maini B.	Impact of maternal serum uric acid on perinatal outcome in women with hypertensive disorders of pregnancy: A prospective study	2017	Pregnancy Hypertension	10	-	220	225
VENCITA PRIYANKA ARANHA., ASIR JOHN SAMUEL., KANIMOZHI NARKEESH	Correct the smile of a child by neuromuscular facilitation technique: An interesting case report	2017	International journal of health sciences	11	2	83	84
Kumar R., Goyal A., Singh P., Bhardwaj A., Mittal A., Yadav S.S.	Knowledge attitude and perception of sex education among school going adolescents in Ambala district, Haryana, India: A cross-sectional study	2017	Journal of Clinical and Diagnostic Research	11	3	-	-
Bathla M., Singh M., Anjum S., Kulhara P., Jangli S., Illrd	Metabolic syndrome in drug naïve patients with substance use disorder	2017	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	11	3	167	171
Gupta S., Kaiti R., Gupta G.	Evaluation of the female patients with subclinical hypothyroidism by brainstem auditory evoked potentials: Case-control study	2017	Journal of Clinical and Diagnostic Research	11	6	-	-
RAJESH KUMAR., ROOPALI DOGRA., PUNEET AGGARWAL	Modern Pedagogy Techniques for DC Motor Speed Control	2017	International Journal of Electronics and Communication Engineering	11	7	268	272

RAJESH KUMAR., ROOPALI DOGRA., PUNEET AGGARWAL	Rotor Side Speed Control Methods Using MATLAB/Simulink for Wound Induction Motor	2017	International Journal Of Mechanical And Mechatronics Engineering	11	7	1385	1393
Shaha P.R., Khetawat R., Sahoo K., Garg A., Ilyas M.A., Khairnar G., Garg S., Budgemwar S.H.	Pelvic mass lesions in females: Tissue characterization capability of MRI	2017	Journal of Clinical and Diagnostic Research	11	7	-	-
Singh S., Bansal S., Kumar G., Gupta I., Thakur J.R.	Entropy as an indicator to measure depth of anaesthesia for Laryngeal Mask Airway (LMA) insertion during sevoflurane and propofol anaesthesia	2017	Journal of Clinical and Diagnostic Research	11	7	-	-
Bamotra R.K., Meenakshi., Kesarwani P.C., Qayum S.	Simultaneous bilateral anterior and posterior lenticonus in alport syndrome	2017	Journal of Clinical and Diagnostic Research	11	8	-	-
Sharma P., Garg S., Kalra N.M.	Effect of denture cleansers on surface roughness and flexural strength of heat cure denture base resin-an in vitro study	2017	Journal of Clinical and Diagnostic Research	11	8	-	-
Gupta R., Mittal P., Kaur T., Kaur H., Aamir M., Malik R.	Ultrasound elastography for differentiating benign from malignant cervical lymphadenopathy: Comparison with B-mode and color doppler findings	2017	Journal of Clinical and Diagnostic Research	11	12	-	-

Joshi S., Sharma R., Rao H.K., Narang U., Gupta N.	Efficacy of combination therapy of rosuvastatin and ezetimibe vs rosuvastatin monotherapy on lipid profile of patients with coronary artery disease	2017	Journal of Clinical and Diagnostic Research	11	12	-	-
Gupta D.	Oro-maxillofacial radiology and imaging: An update	2017	Open Dentistry Journal	11	-	334	337
Gupta D., Garg P., Mittal A.	Computed tomography in craniofacial fibrous dysplasia: A case series with review of literature and classification update	2017	Open Dentistry Journal	11	-	384	403
Pallagatti S., Parnami P., Sheikh S., Gupta D.	Efficacy of panoramic radiography in the detection of osteoporosis in post-menopausal women when compared to dual energy X-ray absorptiometry	2017	Open Dentistry Journal	11	-	350	359
Shafi O.M., Latief M.	Early onset symptomatic neuropathy in a child with Type 1 Diabetes mellitus	2017	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	11	-	-	-
RAJNEESH KUMAR., NIDHI SHARMA., PARVEEN LATA., S M ABO DAHA	Mathematical modelling of Stoneley wave in a transversely isotropic thermoelastic media	2017	Applications And Applied Mathematics:an International Journal	12	1	319	336

AMIT AGRAWAL., AMIT MITTAL., G B KOHALI., SUNIL SAMPLEY., SATENDRA SINGH	Extensive traumatic thalamic contusions in a child	2017	Asian Journal Of Neurosurgery	12	1	151	152
RIKKI SINGAL., MUZZAFAR ZAMAN., BHANU PRATAP SHARMA	Unusual Entities of Appendix Mimicking Appendicitis Clinically“Emphas is on Diagnosis and Treatment	2017	Maedica	12	1	23	29
Goyal M., Goyal K., Narkeesh K., Samuel A.J., Sharma S., Chatterjee S.	The strain “ Counter strain technique in the management of anterior interosseous nerve syndrome: A case report	2017	Journal of Taibah University Medical Sciences	12	1	70	74
DEEPAK GUPTA., SHASHI BALA., PRADEEP BISHNOI	Minimization of Utilization Time for Two Stage Specially Structured Flow Shop Scheduling problem with Setup Time, Job Weightage and Jobs in a String of Disjoint Job Blocks	2017	Advances in Dynamical Systems and Applications	12	1	65	76
RANJAN KUMAR., RAJ KUMAR AIRON., AMIT MITTAL., RIKKI SINGAL., KAMAL SHARMA., SAMITA SINGAL	Evaluation of Multidetector Computed Tomography in Haematuria	2017	Maedica	12	2	87	94

SONO BHARDAWAJ	Tribological and mechanical behaviour of polyetherimide reinforced with glass fiber & graphite powder	2017	Journal of Manufacturing Engineering	12	2	94	98
Kishore L., Kaur N., Kajal A., Singh R.	Extraction, characterization and evaluation of Eruca sativa against streptozotocin-induced diabetic nephropathy in rat	2017	Bangladesh Journal of Pharmacology	12	2	216	228
NIKHIL KUMAR., FRANCESCO MAROTTA., TEJPAL DHEWA., VIJENDRA MISHRA., VIKAS KUMAR., AARTI BHARADWAJ	Management of oral health through novel probiotics: a review	2017	International Journal Of Probiotics And Prebiotics	12	3	109	114
Moscote-Salazar L., Satyarthee G., Calderon-Miranda W., Agrawal A., Alvis-Miranda H., Alcalá-Cerra G., Pacheco-Hernandez A.	Intradiploic pterional epidermoid tumor: A case report and review of literature	2017	Journal of Pediatric Neurosciences	12	3	262	264
NIDHI GUPTA., GAUTAM MENDIRATTA., RIKKI SINGAL., N S SHARMA	Plasma Prolactin and Total Lipid Levels and Subsequent Risk of Breast Cancer in Pre- and Postmenopausal Women: Experience from an Indian Rural Centre	2017	Maedica	12	4	258	266

Goyal R., Bhadauria H.S., Patel R.B., Prasad D.	TDMA based delay sensitive and energy efficient protocol for wban	2017	Journal of Engineering Science and Technology	12	4	1067	1080
Gautam A., Kumar A., Dutt D.	Production and characterization of cellulase-free xylanase by aspergillus flavus ARC-12 and its application in pre- bleaching of ethanol- soda pulp of eulaliopsis binata	2017	Research Journal of Biotechnology	12	8	63	71
SONALI GOYAL., NEERA BATRA	Issues and challenges of voice recognition in pervasive environment	2017	Indian Journal of Science and Technology	12	12	84	86
KAVITA., NEERA BATRA., RISHI PAL SINGH	A Hybrid Approach to Increase the Scalability in VANETs	2017	International Journal of Applied Engineering Research	12	16	5729	5738
Gupta S., Jhawat V.	Induction of Type 2 Diabetes Mellitus with Antihypertensive Therapy: Is There Any Role of Alpha Adducin, ACE, and IRS-1 Gene?	2017	Value in Health Regional Issues	12	-	90	98
Gupta P., Pahwa K.	Colour enhancement of digital image based on analysis of individual pixel	2017	International Journal of Critical Infrastructures	13	1	252	266
Sharma R.C.	Ride, eigenvalue and stability analysis of three-wheel vehicle using Lagrangian dynamics	2017	International Journal of Vehicle Noise and Vibration	13	1	13	25



RENU SHARMA., J K SHARMA., TEJBIR SINGH	Experimental Investigation of Effective Atomic Numbers for Some Pb-Sn Binary Alloys Using Gamma Rays Backscattering Technique	2017	International Journal of Pure and Applied Physics	13	1	191	194
Rani N., Singh R.	Molecular modeling investigation of some new 2-mercaptoimidazoles	2017	Current Computer-Aided Drug Design	13	1	48	56
Kalra S., Balhara Y.P.S., Bathla M.	Eulexithymia and diabetes care professionals	2017	US Endocrinology	13	2	55	56
ABHISHEK SHARMA., TARUN GULATI	Performance Analysis of Unsupervised Change Detection Methods for Remotely Sensed Images	2017	International Journal of Computational Intelligence Research	13	4	503	508
MEHAK., TARUN GULATI	IMPROVE COPY MOVE FORGERY IMAGE CLASSIFICATION BY OPTIMIZATION TECHNIQUE	2017	International journal of advances in engineering research	13	5	19	29
SAMEER SHARMA., DEEPAK GUPTA., SEEMA., KEWAL KRISHAN NAILWAL	Sequence Dependent Flow Shop Scheduling With Job Block Criteria	2017	Global Journal of Pure and Applied Mathematics	13	5	1401	1414
KAMALI GUPTA., VIJAY KATIYAR	Survey of resource provisioning heuristics in cloud and their parameters	2017	International Journal of Computational Intelligence Research	13	5	1283	1300

SACHIN NAGRA., DEEPAK KUMAR., RAJASRI BHATTACHARYY A., DIBYAJYOTI BANERJEE., TAPAN MUKHERJEE	Designing of a penta-peptide against drug resistant E. coli	2017	Bioinformation	13	6	192	195
Kishore L., Kaur N., Singh R.	Distinct biomarkers for early diagnosis of diabetic nephropathy	2017	Current Diabetes Reviews	13	6	598	605
SURESH KUMAR., J K SHARMA	Effect of Nickel Doping on Optical Properties of CdS Nanoparticles Synthesized via. Co-precipitation Technique	2017	Material Science Research India	14	1	5	8
AJAY KUMAR., ASHISH DALAL., SANJEEV GUPTA., ESHITA DADWAL	Erythema nodosum leprosum limited to sun-exposed sites: An unusual presentation of type 2 lepra reaction	2017	Journal of clinical sciences	14	2	101	103
Gupta V., Saini R.K., Kanwar A.	Some coupled fixed point results on modified intuitionistic fuzzy metric spaces and application to integral type contraction	2017	Iranian Journal of Fuzzy Systems	14	5	123	-

Bayrak N., Yildirim H., Tuyun A.F., Kara E.M., Celik B.O., Gupta G.K., Ciftci H.I., Fujita M., Otsuka M., Nasiri H.R.	Synthesis, computational study, and evaluation of in vitro antimicrobial, antibiofilm, and anticancer activities of new sulfanyl aminonaphthoquino ne derivatives	2017	Letters in Drug Design and Discovery	14	6	647	661
POOJA MANGLA., SANDIP KUMAR GOYAL	IMPROVED SCHEDULING ALGORITHM FOR LOAD BALANCING IN CLOUD ENVIRONMENT	2017	Indian Journal Of Scientific Research	15	2	197	200
Kumar N., Singh A.K., Choudhari A.R.	Impact of age on semen parameters in male partners of infertile couples in a rural tertiary care center of central india: A cross- sectional study	2017	International Journal of Reproductive BioMedicine	15	8	497	502
Grover A.S., Kumar M., Yadav R., Sharma A., Chowdhary K., Zaman M., Chowdhary A., Bawa A.	Intussusception of small intestine as a result of inflammatory fibroid polyp causing small bowel obstruction in an adult patient	2017	Kathmandu University Medical Journal	15	60	346	348
Agrawal B.K., Sehgal A., Deswal V., Singh P., Agrawal U.	Raised Î²2- microglobulin as a surrogate marker in non-secretory multiple myeloma	2017	Bangladesh Journal of Medical Science	16	1	142	145
Kumar M., Malhotra S.	Reasons for delay in turnover time in operating room- an observational study	2017	Bangladesh Journal of Medical Science	16	2	245	251

Mehta S., Singh K., Sawhney N., Singh V.A., Goyal S.	Time related changes in pathogenic bacterial patterns in burn wound infections and their antibiotic sensitivity traits	2017	Bangladesh Journal of Medical Science	16	2	295	301
Kirthika S.V., Shyamilee S., Padmanabhan K., Sudhakar S., Aravind S., Samuel A.J., Aranha V.P.	Reliability of Alberta Infant Motor Scale using recorded video observations among the preterm infants in India: A reliability study	2017	Online Journal of Health and Allied Sciences	16	3	-	-
Arora A.K., Kumar P., Kumar S.	Synthesis of ZnO Nanoparticle and its Application in Catalytic Hydrolysis of p-Acetoxy nitrobenzene	2017	International Journal of Nanoscience	16	4	-	-
Singal R., Mittal A., Garg M., Zaman M., Chaudhry M., Singal S., Sharma B.P.	Unusual location of primary hydatid cyst diagnosed on aspiration cytology	2017	Journal of Cosmetic Dermatology	16	4	-	-
Malhotra M.K., Malhotra S., Chowdhary K., Khara A., Singh P.	Surgical safety checklist popularity among the surgeons? A survey	2017	Bangladesh Journal of Medical Science	16	4	521	524
TEJINDER TALWAR., LAXMIKANT TANWAR., MUNISH GUPTA., KIRAN KUMAR SINGAL	Study of serum uric acid level in type 2 diabetes mellitus patients	2017	Iosr Journal Of Dental And Medical Sciences	16	10	83	89
Neeraj Sharma., Rajesh Khanna., Vinod Kumar., Gurpreet Singh	Wear Behaviour of NiTi SMA Fabricated by P/M: A Taguchi Approach	2017	Nano Hybrids and Composites	16		41	44

MAINI V., KOHLI K., AGGARWAL A., AGGARWAL O P	Original Research Article Forensic Age Estimation on Digital Panoramic Radiographics by Application of KVAALS Technique	2017	Journal of Punjab Academy of Forensic Medicine and Toxicology	17	1	8	11
Maini V., Kohli K., Aggarwal A., Aggarwal O.P.	Forensic age estimation on digital panoramic radiographics by application of KVAALS technique	2017	Journal of Punjab Academy of Forensic Medicine and Toxicology	17	1	8	11
Chatterjee A., Aggarwal O.P., Singh H., Kumar M.	Estimation of age group (11-21 years) by roentgenologic study of epiphyseal fusion of long bones at knee and ankle joints	2017	Journal of Punjab Academy of Forensic Medicine and Toxicology	17	2	80	86
Tejpal R., Kaur B., Chand N.	Prevalence of coronary atherosclerosis in different age groups on autopsy	2017	Medico-Legal Update	17	2	206	209
Singh P.M., Singh H., Aggarwal O.P., Kaur B.	Study of fingerprint pattern and gender distribution of fingerprints	2017	Medico-Legal Update	17	2	139	141
Kishore L., Singh R.	Preventive effect of gymnema sylvestre homeopathic preparation on streptozotocin-nicotinamide induced diabetic nephropathy in rats	2017	Oriental Pharmacy and Experimental Medicine	17	3	223	232

Gupta S., Rani S., Garg S.	Infection control knowledge and practice: A cross- sectional survey on dental laboratories in dental institutes of North India	2017	Journal of Indian Prosthodontist Society	17	4	348	354
Roh C., Lee J., Kinger M., Kang C.	In vitro studies on a microfluidic sensor with embedded obstacles using new antibacterial synthetic compounds (1- TDPPPO) mixed prop- 2-en-1-one with difluoro phenyl	2017	Sensors (Switzerland)	17	4	-	-
Gupta G.K., Kamal M.A.	Current views on neurodegeneration: Computational to clinical research	2017	Current Topics in Medicinal Chemistry	17	12	1319	-
Sharma V., Mehta D.K., Das R.	Synthetic methods of quinoline derivatives as potent anticancer agents	2017	Mini-Reviews in Medicinal Chemistry	17	16	1557	1572
Sharma R., Kaur A., Sharma A.K., Dilbaghi N., Sharma A.K.	Nano-based anti- tubercular drug delivery and therapeutic interventions in tuberculosis	2017	Current Drug Targets	18	1	72	86
Ramaswamy, Karthik N.; Singhi, Sunit C.	Vasoactive Drugs in Pediatric Shock: In Search of a Paradigm Reply	2017	Pediatric Critical Care Medicine	18	2	203	204
Kundu A., Mehta S., Agrawal B.K., Singh V.A.	Assessment of associated risk factors in hepatitis B virus and hepatitis C virus infections	2017	JK Science	18	4	229	232

Singhi S.C., Sankhyan N.	Prevalence of Acute Neurologic Insults: A Case for Going Global—	2017	Pediatric Critical Care Medicine	18	4	385	386
Ramaswamy K.N., Singhi S.C.	The authors reply	2017	Pediatric Critical Care Medicine	18	4	400	401
Jain A., Kumar R.	Critical analysis of load balancing strategies for cloud environment	2017	International Journal of Communication Networks and Distributed Systems	18	43924	213	234
Jain A., Kumar R.	Hybrid load balancing approach for cloud environment	2017	International Journal of Communication Networks and Distributed Systems	18	43924	264	286
Thaman J., Singh M.	SLA conscious VM migration for host consolidation in cloud framework	2017	International Journal of Communication Networks and Distributed Systems	19	1	46	64
Gupta V., Shatanawi W., Mani N.	Fixed point theorems for $(\tilde{I}^*, \tilde{I}^2)$ - Geraghty contraction type maps in ordered metric spaces and some applications to integral and ordinary differential equations	2017	Journal of Fixed Point Theory and Applications	19	2	1251	1267
RAJNEESH KUMAR., SACHIN KAUSHAL., K D SHARMA., S K GARG	Reflection of transverse and microrotational waves from free surface in micropolar thermodiffusive elastic half-space	2017	Iosr Journal Of Business And Management	19	11(1)	74	80

KUMAR RAVINDER	A critical review on energy, exergy, exergoeconomic and economic (4-E) analysis of thermal power plants	2017	Engineering Science and Technology, an International Journal	20	1	283	292
Miital S., Mittal A., Singal R., Singal S., Sekhon G.	An antenatal diagnosis: Congenital high airway obstruction	2017	Annals of Cardiac Anaesthesia	20	3	335	336
Anjum R., Sharma V., Jindal R., Singh T.P., Rathee N.	Epidemiologic pattern of paediatric supracondylar fractures of humerus in a teaching hospital of rural India: A prospective study of 263 cases	2017	Chinese Journal of Traumatology - English Edition	20	3	158	160
Pillai, Harikrishna; Yadav, Brijesh Singh; Chaturvedi, Navaneet; Jan, Arif Tasleem; Gupta, Girish Kumar; Baig, Mohammad Hassan; Bhure, Sanjeev Kumar	Protein Modeling and Molecular Dynamics Simulation of Cloned Regucalcin (RGN) Gene from Bubalus bubalis	2017	Combinatorial Chemistry and High Throughput Screening	20	3	186	192
Chander S., Pandey R.K., Penta A., Choudhary B.S., Sharma M., Malik R., Prajapati V.K., Murugesan S.	Molecular docking and molecular dynamics simulation based approach to explore the dual inhibitor against HIV-1 reverse transcriptase and integrase	2017	Combinatorial Chemistry and High Throughput Screening	20	8	734	746
Chatterjee S.	Telomeres in health and disease	2017	Journal of Oral and Maxillofacial Pathology	21	1	87	91



Sahu M., Suryawanshi H., Nayak S., Kumar P.	Cytomorphometric analysis of gingival epithelium and buccal mucosa cells in type 2 diabetes mellitus patients	2017	Journal of Oral and Maxillofacial Pathology	21	2	224	228
Gupta A., Gupta S.	Kaizen, a continuous improvement for reduction of wastes: A case study	2017	International Journal of Productivity and Quality Management	21	3	300	324
Goyal K., Goyal M., Narkeesh K., John Samuel A., Sharma S., Chatterjee S., Arumugam N.	The effectiveness of osteopathic manipulative treatment in an abnormal uterine bleeding related pain and health related quality of life (HR- QoL) – A case report	2017	Journal of Bodywork and Movement Therapies	21	3	569	573
Srimeghana V., Garima A., Madhavi S., Preet K., Karishma B.	Efficacy of Bupivacaine and ropivacaine for postoperative analgesia in continuous epidural infusion in lower limb surgeries under combined spinal- epidural analgesia	2017	Anaesthesia, Pain and Intensive Care	21	3	360	365
Saini S., Pal R., Gupta A.K., Beniwal V.	Synthesis, characterization, DNA photocleavage and antibacterial study of a novel dehydroacetic acid based hydrazone Schiff's base transition metal complexes	2017	Research Journal of Chemistry and Environment	21	5	49	57

Goyal M., Goyal K., Narkeesh K., Samuel A.J., Arumugam N., Chatterjee S., Sharma S.	Efficacy of osteopathic manipulative treatment approach in the patient with pulmonary fibrosis in critical care outpatient department	2017	Indian Journal of Critical Care Medicine	21	7	469	472
Saini S., Pal R., Gupta A.K., Beniwal V.	Synthesis, characterization, DNA photocleavage and antibacterial study of a novel heterocyclic based hydrazone Schiff's base of transition metal complexes	2017	Research Journal of Chemistry and Environment	21	8	37	44
Dogra P., Sharma H., Sharma J., Sharma N.	Potentiometric determination of lead (II) ion by using 2-[(4-chloro-phenylimino)-methyl]-phenol as an electroactive material	2017	Research Journal of Chemistry and Environment	21	10	35	41
Dogra P., Sharma Harish K., Parmar A.	Synthesis, Characterization and Analytical Applications of Novel Electroactive Material based on Zirconium (IV) boratophosphovanadate	2017	Research Journal of Chemistry and Environment	21	12	21	32
AILAWALIA P., SACHDEVA S K., PATHANIA D	Response of thermoelastic micropolar cubic crystal under dynamic load at an interface	2017	International Journal Of Applied Mechanics And Engineering	22	1	5	23

PREETI GARG., PUNEET MITTAL., RANJANA GUPTA., AMIT MITTAL	Multidetector computed tomography depiction of foramen of huschke with reversible herniation of temporomandibular joint soft tissue into external auditory canal	2017	Journal of Mahatma Gandhi Institute of Medical Sciences	22	1	26	28
NITISH BAISAKHIYA., AMANPREET SINGH., AMIT AGRAWAL	Zygomatic mastoiditis as parotid swelling	2017	Journal of Mahatma Gandhi Institute of Medical Sciences	22	2	105	106
Khaket T.P., Singh J.	Potential of Plantâ€™s Dipeptidyl Peptidase I & II Homologs in Generation of ACE Inhibitory Peptides	2017	International Journal of Peptide Research and Therapeutics	23	1	81	90
Goyal M., Sharma S., Baisakhiya N., Goyal K.	Efficacy of an eccentric osteopathic manipulation treatment in somatic tinnitus	2017	Indian Journal of Otology	23	2	125	127
Sharma V.R., Gupta G.K., Sharma A.K., Batra N., Sharma D.K., Joshi A., Sharma A.K.	PI3K/Akt/mTOR intracellular pathway and breast cancer: Factors, mechanism and regulation	2017	Current Pharmaceutical Design	23	11	1633	1638
Kumar R., Sharma N., Lata P.	Effects of Hall current and two temperatures in transversely isotropic magnetothermoelasti c with and without energy dissipation due to ramp-type heat	2017	Mechanics of Advanced Materials and Structures	24	8	625	635

Nair M., Sandhu S.S., Sharma A.K.	Induced pluripotent stem cell technology: A paradigm shift in medical science for drug screening and disease modeling	2017	Current Medicinal Chemistry	24	39	4368	4398
Kishore L., Kaur N., Singh R.	Nephroprotective effect of Paeonia emodi via inhibition of advanced glycation end products and oxidative stress in streptozotocin-induced nicotinamide induced diabetic nephropathy	2017	Journal of Food and Drug Analysis	25	3	576	588
Gupta V., Kumar R., Garg D.	Efficacy appraisal model of TQM elements in auto industry in India	2017	International Journal of Services and Operations Management	26	1	122	140
Goyal M., Goyal K., Narkeesh K., Samuel A.J., Arumugam N.	Osteopathic manipulative treatment for post mastectomy lymphedema: A case report	2017	International Journal of Osteopathic Medicine	26	-	49	52
Gupta R., Mittal P., Sekhon P.S., Mittal A., Kaur H., Aamir M.	Acute post traumatic portal venous thrombosis associated with shattered spleen: A case report	2017	Indian Journal of Radiology and Imaging	27	3	310	313
Jain A., Jain A., Panwar S., Singh R., Singhal M., Sharma J.K., Ahuja R., Jeon H.C., Kang T.W., Kumar S.	Studies of hypro-mellose (HPMC) functionalized ZnS:Mn fluorescent quantum dots	2017	Journal of Materials Science: Materials in Electronics	28	2	1931	1937

AMIT AGRAWAL	Aqeductal Stenosis Presenting with Spastic Paraparesis and Recurrent Hydrocephalic Attacks	2017	Indian Journal Of Clinical Practice	28	2	101	200
Joshi R., Kumar S.	Application of interval-valued intuitionistic fuzzy R-norm entropy in multiple attribute decision making	2017	International Journal of Information and Management Sciences	28	3	233	251
Thakur, P.; Seam, R. K.; Gupta, M. K.	Will doublet chemotherapy and radiation improve outcome as compared to standard treatment in carcinoma cervix IIIB? Long term results of a prospective randomized phase III trial	2017	ANNALS OF ONCOLOGY	28	10	87	87
Mahajan, R.; Yadav, B. S.; Sharma, S. C.; Ghoshal, S.; Kapoor, R.; Kumar, N.	Primary bone lymphoma: An experience of a regional cancer centre from India	2017	ANNALS OF ONCOLOGY	28	-	99	99
Aggarwal S., Gupta D., Sharma S.	A fuzzy logic-based approach for multistage flowshop scheduling with arbitrary lags and transportation time	2017	International Journal of Operational Research	29	1	87	100
Sharma S., Gupta D., Nailwal K.K.	Bi-criteria multistage flow shop scheduling with sequence-dependent setup times	2017	International Journal of Operational Research	29	1	127	147

Singh A., Juneja D., Malhotra M.	A novel agent based autonomous and service composition framework for cost optimization of resource provisioning in cloud computing	2017	Journal of King Saud University - Computer and Information Sciences	29	1	19	28
Kumari A., Berar U., Agnihotri R., Agnihotri N.	Trace determination of tin(II) using 6-chloro-3-hydroxy-2- $\{(E)-1\text{-methyl-2-phenylvinyl}\}$ -4-oxo-4H-1-benzopyran as analytical reagent	2017	Asian Journal of Chemistry	29	1	76	80
Chanda S., Ahmad S., Singh K., Tiwari R.K.	Targeted metabolite analysis of Iridoids of paederia foetida: A popular tribal edible plant of northeast, India	2017	Asian Journal of Chemistry	29	8	1713	1717
Sharma H.K., Parmar A., Dogra P.	Synthesis, characterization and analytical applications of novel electroactive sensor based on titanium(IV) tungstovanadate for determination of cadmium	2017	Asian Journal of Chemistry	29	9	2051	2056

SHALLINI MITTAL., SAMITA SINGAL., AMIT MITTAL., RIKKI SINGAL., GUNJAN JINDAL	Identification of foramen of Huschke with reversible herniation of temporomandibular joint soft tissue into the external auditory canal on multidetector computed	2017	Baylor University Medical Center Proceedings	30	1	92	93
Kashyap D., Sharma A., Tuli H.S., Sak K., Punia S., Mukherjee T.K.	Kaempferol – A dietary anticancer molecule with multiple mechanisms of action: Recent trends and advancements	2017	Journal of Functional Foods	30	-	203	219
Pandey R., Samuel A.J., Aranha V.P., Pandey A., Narkeesh K.	Non- pharmacological therapies for primary open angle glaucoma: A quasi- experimental pilot study	2017	Saudi Journal of Ophthalmology	31	2	95	98

HECTOR ROLANDO ROMERO RIVERA., MARTICELA CABEZA MORALES., ENRIQUE SOTO ZARATE., GURU DUTTA SATYARTHEE., HUBER PADILLA ZAMBRANO., ANDREI F JOAQUIM., ANDRES M RUBIANO., ALFONSO PACHECO HERNANDEZ., AMIT AGRAWAL., LUIS RAFAEL MOSCOTE SALAZAR	Antioxidant therapies in traumatic brain injury: a review	2017	Romanian Neurosurgery	31	3	319	334
LUIS RAFAEL MOSCOTE SALAZAR., HERNANDO RAPHAEL ALVIS MIRANDA., AMIT AGRAWAL., WILLEM CALDERON MIRANDA., ALFONSO PACHECO HERNANDEZ	Giant Subgaleal cerebrospinal fluid leakage: An unusual complication of chronic subdural hematoma surgery	2017	Romanian Neurosurgery	31	3	316	318



JORGE BALDERRAMA., DANIA ELIZABETH TRINIDAD AREVALO., WILLEM GUILLERMO CALDERON MIRADA., ANDREI F JOAQUIM., ALFONSO PACHECO HERNANDEZAMI T AGRAWA., HUBER SAID PADILLA ZAMBRANO., DANIELA LOPEZ CEPEDA., JESSICA AMAYA QUINTERO., YANCARLOS RAMOS VILLEGAS., LUI	Intradural spinal neurocysticercosis: Case presentation	2017	Romanian Neurosurgery	31	4	530	535
Panwar M., Sharma S.K., Panwar S.	Temperature dependence of elastic constants using thermal energy for geophysical minerals	2017	International Journal of Modern Physics B	31	13	-	-
ANAND THAWAIT., SANKALP DWIVEDI	An Epidemiological Survey Correlating with Survival Probability in Cases of Abdominal Trauma in a Rural Setup	2017	Prehospital And Disaster Medicine	32	1	62	63
Yadav, B. Singh; Sharma, S. Chander; Ghoshal, S.; Kapoor, R.; Kumar, N.	Hypofractionated radiotherapy in breast cancer - a large institutional data set from India	2017	BREAST	32	-	-	-

Kumari A., Malik S., Narkeesh K., Samuel A.J.	Single breath count: a simple pulmonary function test using a mobile app	2017	Indian Journal of Thoracic and Cardiovascular Surgery	33	4	369	370
Perumal V., Melam G.R., Alhusaini A.A., Buragadda S., Sharma N.	Instruction prioritization in task-based balance training for individuals with idiopathic Parkinson's disease	2017	Somatosensory and Motor Research	34	1	27	33
Kishore L., Kaur N., Singh R.	Bacosine isolated from aerial parts of Bacopa monnieri improves the neuronal dysfunction in Streptozotocin-induced diabetic neuropathy	2017	Journal of Functional Foods	34	-	237	247
Bhardwaj V.K., Gupta V., Mani N.	Common fixed point theorems without continuity and compatible property of maps	2017	Boletim da Sociedade Paranaense de Matematica	35	3	67	77
Malik, Ruchi; Gupta, Richa; Srivastava, Shubham; Choudhary, Bhanwar Singh; Sharma, Manish	Design, synthesis and biological evaluation of selected 3-[3-(amino)propoxy] benzenamines as acetylcholinesterase inhibitors	2017	JOURNAL OF BIOMOLECULAR STRUCTURE AND DYNAMICS	35	11	2382	2394
Malik, Ruchi; Choudhary, Bhanwar Singh; Srivastava, Shubham; Mehta, Pakhuri; Sharma, Manish	Identification of novel acetylcholinesterase inhibitors through e-pharmacophore-based virtual screening and molecular dynamics simulations	2017	JOURNAL OF BIOMOLECULAR STRUCTURE AND DYNAMICS	35	15	3268	3284

Malik, Ruchi; Mehta, Pakhuri; Srivastava, Shubham; Choudhary, Bhanwar Singh; Sharma, Manish	Structure-based screening, ADMET profiling, and molecular dynamic studies on mGlu2 receptor for identification of newer antiepileptic agents	2017	JOURNAL OF BIOMOLECULAR STRUCTURE AND DYNAMICS	35	16	3433	3448
Bala R., Behal J., Kaur V., Jain S.K., Rani R., Manhas R.K., Prakash V.	Sonochemical synthesis, characterization, antimicrobial activity and textile dyeing behavior of nano- sized cobalt(III) complexes	2017	Ultrasonics Sonochemistry	35	-	294	303
Kumar S., Sukhvinder., Kumar V., Gupta G.K., Beniwal V., Abdmouleh F., Ketata E., El Arbi M.	Antibacterial, tyrosinase, and DNA photocleavage studies of some triazolynucleosides	2017	Nucleosides, Nucleotides and Nucleic Acids	36	8	543	551
Syngle A., Kaur S., Verma I., Syngle T., Syngle V.	Cost-effective analysis of disease- modifying anti- rheumatic drugs in rheumatoid arthritis	2017	Clinical Rheumatology	36	8	1715	1720
Gautam C.S., Pandey A., Tahlan A., Gautam S.S.	Opioid use in palliative care/chronic pain: Ethical & legal perspectives in India	2017	Biomedicine (India)	37	2	178	182

Parashar P., Samuel A.J., Aranha V.P.	Efficacy of early yakson touch and kinaesthetic stimulation (yakin) on the development of high risk neonates: A randomized controlled trial protocol	2017	Journal of Nepal Paediatric Society	37	2	184	190
Malik, Ruchi; Mehta, Pakhuri; Srivastava, Shubham; Choudhary, Bhanwar Singh; Sharma, Manish	Pharmacophore modeling, 3D-QSAR, and in silico ADME prediction of N- pyridyl and pyrimidine benzamides as potent antiepileptic agents	2017	JOURNAL OF RECEPTORS AND SIGNAL TRANSDUCTION	37	3	259	266
Gautam C.S., Pandey A., Gautam S.S.	Non-proprietary medicines: Perceptions thereof	2017	Biomedicine (India)	37	4	448	449
Viswanathan V., Bajaj S., Kalra S., Aggarwal S., Atreja A., Chaudhry D., Christopher D.J., Das A.K., Ghosh S., Jacob J., Kapur A., Ajay Kumar M.V., Kumpatla S., Madhu S.V., Makkar B.M., Ranabir S., Sahay R., Thomas P.K., Tiwasakar M., Tripathy S., Udwadia	RSSDI clinical practice recommendations for diagnosis, prevention, and control of the diabetes mellitus- tuberculosis double burden	2017	International Journal of Diabetes in Developing Countries	37	4	379	399

PAKHURI MEHTA., SHUBHAM SRIVASTAVA., BHANWAR SINGH CHOUDHARY., MANISH SHARMA., RUCHI MALIK	Probing voltage sensing domain of KCNQ2 channel as a potential target to combat epilepsy: a comparative study	2017	JOURNAL OF RECEPTORS AND SIGNAL TRANSDUCTION	37	6	578	589
Opal S., Garg S., Sharma D., Dhindsa A., Jatana I.	In vivo effect of calcium hydroxide and resin-modified glass ionomer cement on carious dentin in young permanent molars: An ultrastructural and macroscopic study	2017	Pediatric Dentistry	39	1	-	-
Goyal M., Goyal K., Bathla M., Kanimozhi D., Narkeesh D.	Efficacy of myofascial unwinding and myofascial release technique in a patient with somatic symptoms - A case report	2017	Indian Journal of Psychological Medicine	39	2	199	201
Anil Kumar B.N., Malhotra S., Bhattacharya A., Grover S., Batra Y.K.	Regional cerebral glucose metabolism and its association with phenotype and cognitive functioning in patients with autism	2017	Indian Journal of Psychological Medicine	39	3	262	270
Sharma R., Sharma R., Khaket T.P., Dutta C., Chakraborty B., Mukherjee T.K.	Breast cancer metastasis: Putative therapeutic role of vascular cell adhesion molecule-1	2017	Cellular Oncology	40	3	199	208

Kaur N., Kishore L., Singh R.	Attenuation of STZ-induced diabetic nephropathy by Cucurbita pepo L. seed extract characterized by GCMS	2017	Journal of Food Biochemistry	41	6	-	-
Garg M.P., Kumar A., Sahu C.K.	Mathematical modeling and analysis of WEDM machining parameters of nickel-based super alloy using response surface methodology	2017	Sadhana - Academy Proceedings in Engineering Sciences	42	6	981	1005
Gupta S., Jangra R., Kumar A., Gupta S.	Customized assembly of microneedling device in the clinic	2017	Dermatologic Surgery	43	12	1505	1506
Verma, I; Syngle, A.; Krishan, P.	SPIRONOLACTONE AS A NOVEL DMARD IN RHEUMATOID ARTHRITIS: BENCH TO BED SIDE STUDY	2017	INTERNAL MEDICINE JOURNAL	47	-	41	41
Sidhu H.S., Srinivas R., Sadhotra A.	Evaluate the effects of long-term valproic acid treatment on metabolic profiles in newly diagnosed or untreated female epileptic patients: A prospective study	2017	Seizure	48	-	15	21
VIKAS KUMAR., NEERAJ KUMAR AGGARWAL., KAMAL RAI ANEJA	Three fungal pathogens associated with horse purslane (Trianthemaportulac astrum) in North India	2017	Indian Journal Of Weed Science	49	4	411	413

Sharma R., Sharma J.K., Kaur T., Singh T., Sharma J., Singh P.S.	Experimental investigation of effective atomic numbers for some binary alloys	2017	Nuclear Engineering and Technology	49	7	1571	1574
LALJIT SINGH BRAR., VINAY S DUA	The magnitude and distribution pattern of stress on implant, teeth, and periodontium under different angulations of implant placement for en masse retraction: A finite element analysis	2017	Journal of Indian Prosthodontist Society	51	1	3	8
LATIEF MUZAMIL., ABBAS FARHAT., MINHAS AMANDEEP., DAR WASEEM., PARRY MANZOOR., GUPTA PURSHOTAM D	Vitamin D deficiency in rheumatoid arthritis and vitamin D levels that vary with rheumatoid arthritis severity: An Indian study	2017	Journal Of Postgraduate Medicine, Education And Research	51	4	162	165
Kumar S., Singh S., Sharma V., Sharma J.K.	Signature inversion in $^{111}\text{In} / ^{225}\text{Ac}$ — $^{113}\text{In} / ^{225}\text{Ac}$ band of $^{152}\text{Eu}$ and $^{154,156}\text{Tb}$	2017	European Physical Journal A	53	4	-	-
Yusuf M., Kaur M., Sohal H.S.	Synthesis, Antimicrobial Evaluations, and DNA Photo Cleavage Studies of New Bispyranopyrazoles	2017	Journal of Heterocyclic Chemistry	54	1	706	713

Kaur N., Kishore L., Singh R.	Therapeutic effect of Linum usitatissimum L. in STZ-nicotinamide induced diabetic nephropathy via inhibition of AGEs and oxidative stress	2017	Journal of Food Science and Technology	54	2	408	421
LALIT KISHORE., RANDHIR SINGH	Effects of different homeopathic potencies of Cephalendra indica in treatment of neuropathic pain in streptozotocin induced diabetes	2017	Bulletin Of Faculty Of Pharmacy, Cairo University	55	2	273	280
Panwar M., Sharma S.K., Panwar S.	Analysis of volume dependence of Grüneisen ratio of Forsterite	2017	Indian Journal of Pure and Applied Physics	55	3	203	206
Saini P.K., Singh D., Ahlawat D.S.	Calculations of electronic band structure and optical properties of HgTe under pressure	2017	Indian Journal of Pure and Applied Physics	55	9	649	654
P K SAINI., D S AHLAWAT., D SINGH	Study of electronic structure and optical properties of zinc-blende and rocksalstructures of HgSe: A DFT study	2017	Journal Of Metallurgy And Material Science	59	1	29	37
Narang V., Sen A., Bhardwaj M.	Emerging role of preputial vascular pattern and postoperative microvessel density in cases of proximal hypospadias: A pilot study	2017	Indian Journal of Pathology and Microbiology	60	4	521	523



Magoon R., Malhotra S.K., Saini V., Sharma R., Kaur J.	Randomised controlled trial of central venous catheterisation through external jugular vein: A comparison of success with or without body manoeuvres	2017	Indian Journal of Anaesthesia	61	12	985	989
Kavita., Sharma P., Kumar S.	Thermal effect on vibration of non- homogeneous trapezoidal plate with bilinear thickness variation and parabolic density variation	2017	Acta Technica CSAV (Ceskoslovensk Akademie Ved)	62	1	57	70
Kavita., Gupta D., Sharma P.	Thermal analysis on frequencies of non- homogeneous trapezoidal plate of bi-parabolically varying thickness with parabolically varying density	2017	Acta Technica CSAV (Ceskoslovensk Akademie Ved)	62	4	313	328
Kaushik M., Gupta S., Mahendra A.	Living with acne: Belief and perception in a sample of Indian youths	2017	Indian Journal of Dermatology	62	5	491	497
Rajpoot M., Bhattacharyya R., Banerjee D., Sharma A.	Melamine binding with arachidonic acid binding sites of albumin is a potential mechanism for melamine- induced inflammation	2017	Biotechnology and Applied Biochemistry	64	4	490	495

ANIRUDH SRINIVASAN., AJAY BAHL., HEMANT BHAGAT., PINAKI DUTTA., ASHUTOSH RAI., JAGTAR S DEVGUN., RUPINDER KAUR., KANCHAN KUMAR MUKHERJEE	Impact of transsphenoidal surgery on asymptomatic cardiomyopathy in patients with acromegaly. A single-blinded study	2017	Neurology India	65	6	1312	1316
Gupta R., Mittal P., Mittal A., Sekhon P.S., Sachdeva V., Mirchia S.	MDCT depiction of spontaneous rupture of hepatic hydatid cyst with peritoneal hydatidosis	2017	Journal of Association of Physicians of India	65	-	93	94
CHETAN KHARODI., NIDHI PURI., SURJIT SINGH., ARCHANA GOE	Correlation of anthropometric indices related to obesity with pulmonary function tests in north Indian females	2017	Journal of the Anatomical Society of India	66	-	S3	S3
Aranha V.P., Saxena S., Moitra M., Narkeesh K., Arumugam N., Samuel A.J.	Reaction time norms as measured by ruler drop method in school-going South Asian children: A cross-sectional study	2017	HOMO- Journal of Comparative Human Biology	68	1	63	68
Hans V., Samuel A.J., Yadav S., Ebenezer D.A.P., Kumar N., Narkeesh K.	High alert! Alarming rise in the Prevalence of cardiovascular risk events among the students of medical profession in India	2017	Indian Heart Journal	69	4	526	527

Seth R., Panwar S., Kumar S., Kang T.W., Jeon H.C.	pH dependent studies of chemical bath deposition grown ZnO-SiO <sub>2</sub> core-shell thin films	2017	Journal of the Korean Physical Society	70	1	98	103
Gupta S., Jangra R.S., Gupta S., Mahendra A., Kumar A.	A painless, minimally invasive technique for debulking onychomycotic nails	2017	Journal of the American Academy of Dermatology	76	1	-	-
Syngle, T.; Kaur, S.; Verma, I.; Syngle, A.	SUDOMOTOR DYSFUNCTION IN RHEUMATOID ARTHRITIS PATIENTS IN THE ABSENCE OF TRADITIONAL CARDIOVASCULAR RISK	2017	ANNALS OF THE RHEUMATIC DISEASES	76	-	819	819
Gupta S., Yadav S., Patra S., Gupta S.	Fractionated cryotherapy	2017	Journal of the American Academy of Dermatology	77	3	-	-
Chakraborty S., Bhattacharyya R., Banerjee D.	Infections: A Possible Risk Factor for Type 2 Diabetes	2017	Advances in Clinical Chemistry	80	-	227	251
Mittal P., Gupta R., Mittal A., Ahmed A.	Portal annular pancreas: A rare and overlooked anomaly	2017	Polish Journal of Radiology	82	-	38	40
Mittal P., Gupta R., Mittal A., Taneja A., Sekhon P.S., Gupta S.	Magnetic resonance imaging (MRI) depiction of Robertâ€™s uterus: A rare müllerian duct anomaly presenting with cyclical pain in young menstruating woman	2017	Polish Journal of Radiology	82	-	134	136

Choudhary R., Goud T.S., Kumar A., Sharma A.K., Singh S.V., Upadhyay R.C., Mohanty A.K., Kumar S.	Heat stress induced adaptation in melanocytes is dependent on the level of melanin and reduction of apoptosis	2017	Journal of Dermatological Science	85	3	250	252
Singal R., Satyashree B., Mittal A., Sharma B.P., Singal S., Zaman M., Shardha P.	Tubercular abdominal cocoon in children - a single centre study in remote area of Northern India	2017	Clujul Medical	90	2	179	184
Kumar S., Jeon H.C., Kang T.W., Kalia R., Sharma J.K., Panwar S., Kalia S., Sharma V., Choubey R.K.	Development of Humidity Sensor Using Nanoporous Polycarbonate Membranes	2017	Russian Journal of Physical Chemistry A	91	13	2666	2670
Singla, Yogesh Kumar; Arora, Navneet; Dwivedi, D. K.; Rohilla, Vinod	Influence of niobium on the microstructure and wear resistance of iron-based hardfacings produced by pre- placement technique- a novel approach	2017	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURIN G TECHNOLOGY	93	44048	2667	2674
Ghosh, Ayan Kumar; Saini, Savita; Das, Sushmita; Mandal, Abhishek; Sardar, Abul Hasan; Ansari, Md. Yousuf; Abhishek, Kumar; Kumar, Ajay; Singh, Ruby; Verma, Sudha; Equbal, Asif; Ali, Vahab; Das, Pradeep	Glucose-6- phosphate dehydrogenase and Trypanothione reductase interaction protects Leishmania donovani from metalloid mediated oxidative stress	2017	FREE RADICAL BIOLOGY AND MEDICINE	106	-	10	23

Kumar, A.	ROLE OF ECMO IN ADVANCED HEART FAILURE AND CARDIAC ARREST	2017	CARDIOLOGY	137	-	151	151
ANUJ KUMAR JAIN., SANDIP GOYAL., DEVENDRA PRASAD	Twin Policy Management Model for Energy Harvesting Wireless Sensor Networks	2017	International Journal Of Computer Applications	163	11	48	51
Kashyap D., Kumar G., Sharma A., Sak K., Tuli H.S., Mukherjee T.K.	Mechanistic insight into carnosol-mediated pharmacological effects: Recent trends and advancements	2017	Life Sciences	169	-	27	36
RAVI KUMAR., MUNISHWAR RAI	Replacing Object Oriented Programming Features through Aspect Oriented Programming with Crosscutting Concerns	2017	International Journal Of Computer Applications	171	7	15	18
Awasthi A., Hothi N., Kaur P., Singh N., Chakraborty M., Bansal S.	Elucidative analysis and sequencing of two respiratory health monitoring methods to study the impact of varying atmospheric composition on human health	2017	Atmospheric Environment	171	-	32	37
Dhiman M., Batoo K., Sharma J.K., Singh M.	Role of indium in controlling the magnetic properties of bulk and nano magnetic systems	2017	Integrated Ferroelectrics	184	1	143	150
Dhiman M., Rana S., Batoo K., Sharma J.K., Singh M.	Synthesis and characterization of Y and Sm doped Mg nanoferrites	2017	Integrated Ferroelectrics	184	1	151	157

Kaur N., Kishore L., Singh R.	Chromane isolated from leaves of <i>Dillenia indica</i> improves the neuronal dysfunction in STZ-induced diabetic neuropathy	2017	Journal of Ethnopharmacology	206	-	19	30
Gupta S., Jhawar V.	Quality by design (QbD) approach of pharmacogenomics in drug designing and formulation development for optimization of drug delivery systems	2017	Journal of Controlled Release	245	-	15	26
Sunnapu O., Kotla N.G., Maddiboyina B., Asthana G.S., Shanmugapriya J., Sekar K., Singaravadivel S., Sivaraman G.	Rhodamine based effective chemosensor for Chromium(III) and their application in live cell imaging	2017	Sensors and Actuators, B: Chemical	246	-	761	768
Kumar, D.; Sharma, P.; Singh, H.; Nepali, K.; Gupta, G. K.; Jain, S. K.; Kang, F. Ntie	The medicinal potential of synthetic and naturally occurring anticancer pyran scaffolds	2017	FEBS JOURNAL	284	-	339	339
Syngle, A.; Syngle, T.; Kaur, S.; Verma, I.; Syngle, V.	Peripheral autonomic sympathetic dysfunction in rheumatoid arthritis in the absence of traditional cardiovascular risk	2017	JOURNAL OF THE NEUROLOGICAL SCIENCES	381	-	906	906

Varshney R., Gupta S., Roy P.	Cytoprotective effect of kaempferol against palmitic acid-induced pancreatic $\beta^2$ -cell death through modulation of autophagy via AMPK/mTOR signaling pathway	2017	Molecular and Cellular Endocrinology	448	-	1	20
Kushwah V.S., Goyal S.K.	A basic simulation of ACO algorithm under cloud computing for fault tolerant	2017	Advances in Intelligent Systems and Computing	468	-	465	472
Sachin S., Kamal K.	ETLR " Effective DWH design paradigm	2017	Advances in Intelligent Systems and Computing	469	-	149	157
Kumar A., Katiyar V.K., Kumar K.	A purely localized random key sequencing using accelerated hashing in wireless ad-hoc networks	2017	Advances in Intelligent Systems and Computing	516	-	269	279
Joshi R., Kumar S.	A new intuitionistic fuzzy entropy of order- $\beta$ with applications in multiple attribute decision making	2017	Advances in Intelligent Systems and Computing	546	-	212	219
Kaushik P., Gupta U.	A modified BPDHE enhancement algorithm for low resolution images	2017	Advances in Intelligent Systems and Computing	547	-	10	20
Ketata E., Neifar A., Mihoubi W., Pigeon P., Gouzi H., Mallet J.-M., Top S., Gupta G.K., Jaouen G., Gargouri A., El Arbi M.	The inhibition of tyrosinase by some aryl butenes: A desired activity or a side effect to avoid	2017	Journal of Organometallic Chemistry	848	-	133	141

Gupta V., Mani N., Devi S.	Common fixed point result by using weak commutativity	2017	AIP Conference Proceedings	1860	-	-	-
Hritcu L., Ionita R., Postu P.A., Gupta G.K., Turkez H., Lima T.C., Carvalho C.U.S., De Sousa D.P.	Antidepressant flavonoids and their relationship with oxidative stress	2017	Oxidative Medicine and Cellular Longevity	2017	-	-	-
Changal K.H., Latief M., Parry M., Abbas F.	Aluminium phosphide poisoning with severe cardiac dysfunction and the role of digoxin	2017	BMJ Case Reports	2017	-	-	-
Kumar S., Singh O., Aggarwal S.K.	A comparative study for reactive power capability of doubly fed induction generator and synchronous generator	2017	ICCCCM 2016 - 2nd IEEE International Conference on Control Computing Communication and Materials	-	-	-	-
Kumar R., Sharma A.K., Ahluwalia S.S.	Advances in Environmental Biotechnology	2017	Advances in Environmental Biotechnology	-	-	1	288
Talukdar D., Sharma R., Kumar R.	Agriculture Biotechnology	2017	Advances in Environmental Biotechnology	-	-	215	225
Ahuja A., Narayan S., Kumar J.	Optimal two degrees of freedom decoupling smith control for MIMO systems with multiple time delays	2017	1st IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems, ICPEICES 2016	-	-	-	-
Narang U.R., Agrawal B.K.	Physicians' perspectives on road traffic safety	2017	Road Traffic and Safety	-	-	189	199
Kumar R., Sharma A.K., Ahluwalia S.S.	Preface	2017	Advances in Environmental Biotechnology	-	-	-	-



Waraich P.S., Batra N.	Prevention of denial of service attack over vehicle ad hoc networks using quick response table	2017	4th IEEE International Conference on Signal Processing, Computing and Control, ISPCC 2017	-	-	586	591
Banerjee D., Chowdhary S., Chakraborty S., Bhattacharyya R.	Recent advances in detection of food adulteration	2017	Food Safety in the 21st Century: Public Health Perspective	-	-	145	160
Dhanwal P., Kumar A., Dudeja S., Chhokar V., Beniwal V.	Recent advances in phytoremediation technology	2017	Advances in Environmental Biotechnology	-	-	227	241
Sharma I., Devi A., Kumar V., Singh V., Rakesh	Recent innovative approaches and roles of microbes towards eco-friendly remediation of heavy metals	2017	Microbiology and Biotechnology for a Sustainable Environment	-	-	133	158
Kaur J., Singh A., Pathak T., Kumar K.	Role of PGRs in anticancer alkaloids (vincristine and vinblastine) production	2017	Catharanthus Roseus: Current Research and Future Prospects	-	-	309	319
Garg P., Goel S., Sharma A.	Security techniques for cloud computing environment	2017	Proceeding - IEEE International Conference on Computing, Communication and Automation, ICCCA 2017	-	-	771	776
Sharma A., Goel K., Bindal A., Bindal A.K.	Static energy efficient clustering scheme for heterogeneous wireless sensor networks (S EECS)	2017	2016 9th International Conference on Contemporary Computing, IC3 2016	-	-	-	-

Kumar V., Singh G., Aggarwal N.K., Surain P., Dhiman R., Sharma M.	The role of biotechnology in environmental sustainability	2017	Microbiology and Biotechnology for a Sustainable Environment	-	-	1	17
Kumar S., Singh A.K., Sharma R., Sehrawat N., Devi A., Kumar A., Yadav M.	The role of microbial biosensors in environmental sustainability	2017	Microbiology and Biotechnology for a Sustainable Environment	-	-	221	244
Katiyar S., Vaid R.	Topology management scheme to reduce data loss and enhance network lifetime: T-MAIDA	2017	8th International Conference on Computing, Communications and Networking Technologies, ICCCNT 2017	-	-	-	-
Malik N., Malik V., Goel S.K.	Towards an analysis for quality assessment of semantic web based applications and SaaS	2017	4th IEEE International Conference on Signal Processing, Computing and Control, ISPCC 2017	-	-	321	324
Ganesh A., Dahiya R., Singh G.K.	Wide area adaptive neuro fuzzy STATCOM controller for dynamic stability enhancement	2017	2016 National Power Systems Conference, NPSC 2016	-	-	-	-
Joshi R., Kumar S., Manocha A.K.	An R-norm fuzzy entropy of type $\alpha$ - $\beta$ on intuitionistic fuzzy sets and its applications in multiple attribute decision making	2017	Communication and Computing Systems - Proceedings of the International Conference on Communication and Computing Systems, ICCCS 2016	-	-	873	878

Kaur J., Pathak T., Singh A., Kumar K.	Application of nanotechnology in the environment biotechnology	2017	Advances in Environmental Biotechnology	-	-	155	165
Kumar A., Gautam A., Dutt D., Yadav M., Sehrawat N., Kumar P.	Applications of microbial technology in the pulp and paper industry	2017	Microbiology and Biotechnology for a Sustainable Environment	-	-	185	206
Singh O.	Automatic generation control of multi-area interconnected power systems using hybrid evolutionary algorithm	2017	Handbook of Research on Soft Computing and Nature-Inspired Algorithms	-	-	292	324
Kaur J., Upadhyay S., Sharma A.	A video database for intelligent video authentication	2017	Proceeding - IEEE International Conference on Computing, Communication and Automation, ICCCA 2017	-	-	1081	1085
Choudhary M., Kumar R., Datta A., Nehra V., Garg N.	Bioremediation of heavy metals by microbes	2017	Bioremediation of Salt Affected Soils: An Indian Perspective	-	-	233	255
Chaudhary P., Chhokar V., Kumar A., Beniwal V.	Bioremediation of tannery wastewater	2017	Advances in Environmental Biotechnology	-	-	125	144
Sachdev R.S., Singh O.	Consumer's demand response to dynamic pricing of electricity in a smart grid	2017	ICCCCM 2016 - 2nd IEEE International Conference on Control Computing Communication and Materials	-	-	-	-
Parry Z.A., Pandey R.	Dendrimers in medical science	2017	Dendrimers in Medical Science	-	-	1	221

Ganesh A., Singh G.K., Dahiya R.	Development of simple technique for STATCOM for voltage regulation and power quality improvement	2017	IEEE International Conference on Power Electronics, Drives and Energy Systems, PEDES 2016	-	-	1	6
Singh J., Aggarwal S.	Distribution Transformer Monitoring for smart grid in India	2017	1st IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems, ICPEICES 2016	-	-	-	-
Ganesh A., Dahiya R., Singh G.K.	Enhanced parametric STATCOM decoupled current control scheme for voltage regulation	2017	2016 National Power Systems Conference, NPSC 2016	-	-	-	-
Singh G., Kumar V., Aggarwal N.K.	Environmental management by microbes through poly $\bar{I}^2$ -hydroxybutyrate production	2017	Microbiology and Biotechnology for a Sustainable Environment	-	-	208	220
Devi A., Sharma I., Yadav M., Sehrawat N., Singh V.	Heavy metals in the environment and their microbial bioremediation	2017	Microbiology and Biotechnology for a Sustainable Environment	-	-	101	131
Singh O., Iqbal A., Kumar S., Rajput S.K.	Hybrid renewable energy system integration in the micro-grid: Indian context	2017	ICCCCM 2016 - 2nd IEEE International Conference on Control Computing Communication and Materials	-	-	-	-
Gul R., Kumar R.	Introduction to environmental biotechnology	2017	Advances in Environmental Biotechnology	-	-	1	11

Arya R., Kumar R., Mishra N.K., Sharma A.K.	Microbial flora and biodegradation of pesticides: Trends, scope, and relevance	2017	Advances in Environmental Biotechnology	-	-	243	263
Kumar V., Singh G., Aggarwal N.K.	Microbiology and biotechnology for a sustainable environment	2017	Microbiology and Biotechnology for a Sustainable Environment	-	-	1	264
Kaur J., Punia S., Kumar K.	Need for the advanced technologies for wastewater treatment	2017	Advances in Environmental Biotechnology	-	-	39	52
Malik D., Kaushik G., Wason A.	Performance Optimization of Optical Amplifiers for High Speed Multilink Optical Networks using Different Modulation Techniques	2017	Journal of Optical Communications	-	-	-	-
SINGH AJEET., SINGH RAJ., NAVNEET	Ethnomedicinal, pharmacological, antimicrobial potential and phytochemistry of <i>Trichosanthes anguina</i> linn.-A review	2017	Bulletin Of Pure And Applied Sciences	36B	2	82	90
ROSHAN GUL., RAMAN KUMAR., ANIL K SHARMA	The Microbial World of Biocolor Production	2017	Bio-pigmentation and Biotechnological Implementations			263	-
VIRENDRA SINGH KUSHWAH., SANDIP KUMAR GOYAL	Bio-Inspired Computing and Its Approaches in Cloud Computing	2017	International Conference on New Frontiers of Engineering, Science, Management and Humanities			22	28

POOJA DHAWAN., JATINDERDEEP KAUR., VISHAL GUPTA	Fixed function and its application to Medical Science	2017	arXiv preprint arXiv:1709.00810			1	16
MUNISHWAR RAI., KIRANPAL SINGH VIRK	History of Software Engineering: Status of Software Component, Reusability and Quality	2017	CSI CommunICatIonS			7	23
GIRISH KUMAR GUPTA., VINOD KUMAR., VIPIN SAINI	Greener synthesis and DNA photocleavage activity of 1, 5-Diaryl-3-trifluoromethylpyrazole derivatives	2017	Proceedings of The 21st International Electronic Conference on Synthetic Organic Chemistry			1	6
VIKAS CHAND SHARMA., SUNITA VIMAL	Religion Interacts with New Urbanism Holistic City Anandpur Sahib	2017	Springer Transactions in Civil and Environmental Engineering			187	200
BALAJI YADAV MADDINA., GYATI SHILAKARI ASTHANA., ABHAY ASTHANA., CIDDI VEERESHAM	Formulation, Optimization and Characterization of Polysaccharide Based Colon Specific Drug Delivery System	2017	6th FIP Pharmaceutical Sciences World Congress 2017			-	-
ARJUN SINGH GURJAR., MUKUND JOSHI., SUVARNA PRASAD., RAJESH PANDEY., KULDIP SINGH SODHI., JASBIR SINGH	ROLE OF CARNITINE IN ACUTE CORONARY EVENTS	2017	International conference on Current Trends and Genetics in Herat Failure and Crardiac Arrhythmias			-	-

SANJEEV RANA., RAJNEESH GUJRAL., MANPREET SINGH	Securing Grid Using Intrusion Detection System	2017	Proceedings of National Conference on Challenges and Opportunities in Information Technology			88	91
SANKALP DWIVEDI., ANAND THAWAIT	Quick Assessment of Intra Abdominal Pressure in an Emergency: An Option for Better Decision Making in Cases of Blunt Trauma Abdomen	2017	Prehospital and Disaster Medicine			95	95
ARABINDA SHARMA., CHADETRIK ROUT	Potential of non- conventional source of energy and associated environmental issue: An Indian scenario	2017	International Journal Of Computer Applications			43	47
RAJNI SINGAL., NARESH GARG., SONIA GUPTA	A REVIEW ON (TQM) IMPLEMENTATION IN HIGHER EDUCATION INSTITUTIONS	2016	International Journal Of Information Movement	1	1	46	49
SEEMA GARG	Judicial Initiatives In Tackling Custodial Torture	2016	International Journal Of Law	1	1	39	44
NARENDER CHAUDHRY., MOHD UROOJ., POOJA PUNDIR., RASHMI MITTAL	Factual insight of antibacterial activity of probiotic bacteria Lactobacillus acidophilus	2016	Bio-chemiae Acta	1	1	98	105

ARCHANA TICKU., PREM SINGH	Metaplastic Carcinoma of Breast with Osteosarcomatous Differentiation: A Rare Case Diagnosed by Fine Needle Aspiration Cytology	2016	Journal of Medical and Surgical Pathology	1	1	1	3
DIVYA GOEL., SHAFIQA ASLAM., RANI WALIA., AKSHAY SADHOTRA	Artesunate-, sulfadoxine-, and pyrimethamine-induced cardiotoxicity	2016	BLDE University journal of health sciences	1	1	54	56
BHAVYA ARORA., NARENDER CHAUDHRY., RASHMI MITTAL	Effects of varying environment on production of biologically active compounds in neem	2016	Bio-chemiae Acta	1	1	106	113
MEENAKSHI GUPTA., ATUL GARG	CDN Perspectives for Quality Delivery of Contents	2016	Iosr Journal Of Computer Engineering	1	1	73	77
AMANDEEP KAUR., RAJNEESH GUJRAL	Energy Efficient Battery Discharge Rate Based Asynchronous Duty Cycling Protocol for WSN to improve Network Lifetime	2016	Iosr Journal Of Computer Engineering	1	1	51	56
KASHYAP D., HARDEEP SINGH TULI., SHARMA A K	Cordyceps: A natural Himalayan viagra with promising aphrodisiac potential	2016	Austin Androlgy	1	2	1	2
KASHYAP D., SHARMA A., MUKHERJEE T K., TULI H S., SAK K	Quercetin and ursolic acid: dietary moieties with promising role in tumor cell cycle arrest	2016	Austin Androlgy	1	2	1	6



REKHA KAUSHIK	Evaluation of Chemical Properties of Bread Fortified with Cicer arietinum (Chickpea)	2016	Amity Research Journal of Tourism, Aviation and Hospitality	1	2	33	44
HARSH KAPIL., SURINDER SACHDEVA., DEEPAK KOCHAR., RAVNEET KAUR	Treatment of Palatogingival groove associated with bone loss- case series	2016	International Journal of Periodontology and Implantology	1	2	76	80
SONIA MINHAS., DHALIWAL Y S., POONAM KHANNA., REKHA KAUSHIK	Comparative study of ripened and unripened honey during storage	2016	International Journal of Food Science And Nutrition	1	3	52	57
DHANESH GARG., SATISH KUMAR	Lower and upper bound for parametric 'Useful'R-norm information measure	2016	International Journal Of Statistics And Appliedmathematics	1	3	16	20
DHANESH GARG	An application of generalized Tsallis-Havrda-Charvat entropy in coding theory through a generalization of Kraft inequality	2016	International Journal Of Statistics And Appliedmathematics	1	4	1	5
LUIS RAFAEL MOSCOTE-SALAZAR., ANDRES M RUBIANO., AMIT AGRAWAL	Case Scenario: Bilateral Vertex Extradural Hematomas	2016	Clinical Pediatrics	1	4	-	-

MEENU GUPTA., MAN SINGH., DEEPAK GUPTA	ANALYSIS OF GENERAL QUEUING MODEL OF MIXED QUEUES WITH BALKING AS WELL AS RENEGING DUE TO LONG QUEUE AND SOME URGENT MESSAGE WITH FINITE WAITING SPACE	2016	International journal of engineering applied science and technology	1	8	344	355
Phanden R.K.	Multi agents approach for job shop scheduling problem using genetic algorithm and variable neighborhood search method	2016	WMSCI 2016 - 20th World Multi- Conference on Systemics, Cybernetics and Informatics, Proceedings	1	-	275	278
PUNITA GARG., SHAZIA QAYUM., PUNEET DHINGRA., H K SIDHU	Congenital Ocular Deformities-leading Cause Of Childhood Blindness-a Clinical Profile Study	2016	Indian Journal Of Clinical And Experimental Ophthalmology	2	1	22	27
VINAY KUMARI., MAYA PATLIA	Assessment of knowledge of school teachers regarding epilepsy	2016	International Journal Of Applied Research	2	1	777	780
KANIKA BAJAJ	Miscellaneous: Poster Abstract	2016	Asian Journal of Oncology	2	1	116	116
GEETANJALI TUTEJA., S UNMESH., S SHREE., ARCHANA., S RUDRA	Juvenile granulosa cell tumor	2016	Asian Journal of Oncology	2	1	106	107
KANIKA BAJAJ	Poster Abstract	2016	Asian Journal of Oncology	2	1	116	116

RAVI BAMOTRA., SHAZIA QAYUM., DINESH GUPTA., SHAGUFTA RATHER	A study to evaluate visual outcome, IOP control, and complications in patients with lens induced glaucoma following manual SICS	2016	Indian Journal Of Clinical And Experimental Ophthalmology	2	2	112	114
SONALI GOYAL., NEERA BATRA	Dynamic Trust Level Decision in Pervasive Environment	2016	Grenze International Journal Of Engineering And Technology	2	2	-	-
RAJAN DHAWAN., PARUL BANSAL., ROHIT MIGLANI., PALKEEN KAUR	Nanotechnology-A Dead End or Endless Road: A Review	2016	Journal of Oral and Dental Health	2	2	7	11
NAINA KUMAR	Cervical cancer; a nightmare for womanhood: review of recent advances	2016	Women's health and gynecology	2	2	1	9
RAMKUMARGAR G., PRABHA GARG	DEVELOP INDIA: SAVE THE GIRL CHILD AND EDUCATE THE GIRL CHILD	2016	International journal of research in medical and basic sciences	2	2	1	6
P SRINIVASAN	Effectiveness of video based instruction on knowledge: Ill effects of substance abuse and its prevention	2016	International Journal Of Applied Research	2	3	639	641
BIRENDRA KUMAR., MAMTA KATIYAR	Examine the Accuracy of VOIP Signal Quality over Wireless Channels	2016	International Journal Of Scientific Research In Science, Engineering And Technology	2	3	842	849

PREETI GUPTA., KULDIP PAHWA	Hybrid Exemplar- Based Image in Painting Algorithm Using Non Local Total Variation Model	2016	International Journal Of Advance Research , Ideas And Innovations In Technology	2	3	1	4
INDU KHARB., ABHISHEK SHARMA	Blur Detection Using Hybrid Classifier	2016	International journal of advance research, ideas and innovations in technology	2	3	1	4
PANKAJ SHARMA., AMIT KUMAR BINDAL	Development of mechanical and metallurgical behavior of Al-Sic reinforced metal matrix composite	2016	International Journal Of Advanced Engineering Research And Applications	2	4	215	222
UJJWAL K DEBNATH., S NAIDU MARIPURI., K N SUBRAMANIAN., K MOHANTY	Three different interlocking intramedullary nails for unstable reverse oblique inter- trochanteric fractures: a bio- mechanical comparative study	2016	International journal of research in orthopaedics	2	4	280	285
KIRANDEEP KAUR SANDHU., GURLAL SINGH., SABNOOR AUJLA., KANWARPREET SINGH	MANAGEMENT OF SEVERELY RESORBED MANDIBULAR RIDGE WITH MINI DENTAL IMPLANT SYSTEM	2016	International Journal of Research in Health and Allied Sciences	2	4	69	72
POOJA MANGLA., SANDIP KUMAR GOYAL	Performance Evaluation of Hybrid DE-GA based Load Balancing in Cloud Environment	2016	International Journal Of Engineering And Techniques	2	5	130	133
ANNU VERMA., MANJARI RANA., UMA J DEEVER	Assessment of risk of cardiovascular diseases among adult population	2016	International Journal Of Applied Research	2	6	867	870

PRAMOD KUMAR., UMA J DEEVER., MANJARI RANA	Effectiveness of motivational interviewing on level of motivation towards abstaining from substance abuse among male nursing students	2016	International Journal Of Applied Research	2	6	481	483
BIRENDRA KUMAR., MAMTA KATIYAR	Generate VOIP Signal over Various Fading Channels	2016	International Journal Of Information Technology And Mechanical Engineering	2	6	13	23
VARSHA VARGHESE., KULDEEP KAUR., YOGESH KUMAR	Effectiveness of instructional package on practices and occurrences of errors in intramuscular medication administration-A pilot study	2016	International Journal Of Applied Research	2	7	737	741
SINGH NAVJYOT., RANI MANISHA	Effectiveness of Kangaroo Mother Care on Behavioral Responses to Pain of IM Injection among Neonates of Selected Rural Hospital of Rajasthan	2016	Imperial journal of interdisciplinary research	2	7	1534	1538
S MANPREET., TARIKA	Comparative study to assess & compare quality of life among elderly population living in selected old age homes & community, Haryana	2016	International Journal Of Applied Research	2	8	314	316

ARCHA BIJU., YOGESH KUMAR., JYOTI SARIN	Effectiveness of child cardio pulmonary resuscitation (CPR) training programme in terms of practice and practice retention among nursing students	2016	International Journal Of Applied Research	2	8	16	18
SAAKSHI SARIN., TEJINDER TALWAR., B K AGRAWAL., TARIKA	An echocardiographic study of cardiac functions in patients of severe anemia	2016	International Journal Of Applied Research	2	9	233	235
KRITI CHAUHAN., MONIKA GARG	An Unusual Case Of Encapsulated Papillary Carcinoma Of Breast	2016	Journal Of Cancer Metastasis And Treatment	2	-	224	227
KAPISH MITTAL., SHARAD GUPTA., PUNEET MITTAL., AMIT MITTAL., RANJANA GUPTA., DEEPIKA RAO	Uterus Didelphys With Obstructed Hemivagina And Ipsilateral Renal Anomaly Syndrome: A Rare Cause Of Cyclic Abdominal Pain In A Young Female	2016	International Journal Of Advanced Medical And Health Research	3	1	28	30
GAURAV GARG., SANJAY SHARMA., ANITA DUA., RITU MAHAJAN	Antibacterial potential of polyphenol rich methanol extract of Cardamom (Amomum subulatum)	2016	Journal Of Innovative Biology	3	1	271	275
NISHA RANI JAMWAL., SENTHIL P KUMAR	Evidence for Analysis of Authorship in Journals: An Interpretative Quantitative Synthesis	2016	Indian Journal Of Medical And Health Sciences	3	1	45	50

PRIYA DEBNATH., NAVNIT KUMAR MISHRA., DHARAMBIR KASHYAP., PREETI SAINI., HARDEEP SINGH TULI., ANIL KUMAR SHARMA	In silico comparative analysis of natural metabolites to alpha glucosidase inhibitors	2016	Journal Of Biological And Chemical Sciences	3	1	226	232
DUKE PRABHJOT JASPAL	Cost cutting: laparoscopic extraperitoneal and retroperitoneal approachâ€œeconomical way	2016	International Surgery Journal	3	1	77	80
GIRISH AGGARWAL., NAGESHWAR IYER., AMIT BALI., GOURAV POPLI., AAYUSH MALHOTRA., SHIKHA KUMAR	Comparative Evaluation of Success and Survival Rates of Two Piece Implant placed Immediately or Delayed into Extraction Site: A Clinico-radiological Study	2016	American Journal Of Oraland Maxillofacial Surgery	3	1	1	9
HARNEET NARULA., SHALLINI MITTAL., ADITI VOHRA., GUNJAN JINDAL	Ectopic vaginal ureterocele presenting as vaginal gartner's cyst	2016	New Indian journal of OBGYN	3	1	61	65
VIVEK SHEEL JASWAL., AVNISH KUMAR ARORA	Nanomaterialsâ€™An Introduction	2016	Integrated research advances	3	1	21	22
ROSHAN GUL., RAMAN KUMAR	Biodegradation of Congo Red from Liquid Medium using Fungi Isolated from Dye Contaminated Sites	2016	International Journal of Basic and Applied Biology	3	1	40	45

ROHIT SHARMA., ANIL K SHARMA., RAMAN KUMAR	Removal of Pb by Fungus Aspergillus Fumigatus	2016	International Journal of Basic and Applied Biology	3	1	55	59
Kaur R., Singh K., Singh R.	1,5-benzothiazepine: Bioactivity and targets	2016	Chemical Biology Letters	3	1	18	31
Arora A.K., Jaswal V.S., Singh K., Singh R.	Chemical evolution and origin of life: A review	2016	Chemical Biology Letters	3	1	9	17
Singh O., Nasiruddin I.	Optimal AGC regulator for multi- area interconnected power systems with parallel AC/DC links	2016	Cogent Engineering	3	1	-	-
RAJNEESH KUMAR., NIDHI SHARMA., PARVEEN LATA	Effects of two temperatures and thermal phase-lags in a thick circular plate with axisymmetric heat supply	2016	Cogent Engineering	3	1	1	14
GUPTA VISHAL., KANWAR ASHIMA	Some New Fixed Point Results On Intuitionistic Fuzzy Metric Spaces	2016	Cogent Engineering	3	1	#####	#####
OMVEER SINGH., IBRAHEEM NASIRUDDIN., YUNHE HOU	Hybrid evolutionary algorithm based fuzzy logic controller for automatic generation control of power systems with governor dead band non-linearity	2016	Cogent Engineering	3	1	1	16
NAINA KUMAR., AMIT KANT SINGH	Role Of Zinc In Male Infertility : Review Of Literature	2016	Indian Journal Of Obstetrics And Gynecology Research	3	2	167	171



VARUN CHOPRA., AJIT PAL SINGH., RADHIKA CHOPRA., HARSHDEEP JOSHI	Location of greater palatine foramen in the Indian population	2016	Smu Medical Journal	3	2	205	214
MANZOOR AHMAD RATHER., VIVEK BHATNAGAR	Study of Software Development Using Software Re- Engineering	2016	International Journal Of Engineering Trends And Applications	3	2	52	56
SUNIL KUMAR., RAMAN KUMAR., D MEHTA	EDXRF Analysis of Some Fungal Species for the Uptake Capacity of 28Ni, 48Cd, and 82Pb Metal Ions From Aqueous Solution	2016	Journal of nuclear physics, materials sciences, radiation and applications	3	2	251	263
KANWALDEEP SINGH SOODAN., NAGESHWAR IYER., PRATI KSHA PRIYADARSHNI	SUBCUTANEOUS EMPHYSEMA AND MANDIBULAR THIRD MOLAR: A CASE REPORT AND REVIEW	2016	Medico Research Chronicles	3	2	191	194
RAMAN SINGH., RAJNEESH KAUR., KULDEEP SINGH	A review on Synthesis of Aminoacetanilides	2016	Integrated research advances	3	2	30	39
MONIKA MOITRA., MEGHMALA NEOGI	Evidence-based Physiotherapy-Self reported attitude and belief among physiotherapists: A cross-sectional study	2016	Integrated research advances	3	2	45	46
KHUSHBOO PURI., MONIKA MOITRA., HIMANSHU PURI	Hemodynamic responses to isometric handgrip exercise in young adults with varying body mass index	2016	Integrated research advances	3	2	53	55

DINESH KUMAR., JYOTI SHARMA	Manganese coordination compounds: synthesis, chemistry and applications	2016	Integrated research advances	3	2	40	44
SHARAD SHARMA., ASHA MALIK	Termite Colony Optimization Based Routing In Wireless Mesh Networks	2016	Integrated research advances	3	2	56	61
DHARAMBIR KASHYAP., AJAY SHARMA., VIVEK KUMAR GARG., HARDEEP SINGH TULI., GAURAV KUMAR., MANOJ KUMAR	Reactive Oxygen Species (ROS): an Activator of Apoptosis and Autophagy in Cancer	2016	Journal Of Biological And Chemical Sciences	3	2	256	264
MOHIT BANSAL., K L VEERESHA., NAVDEEP KAUR WALIA	Oral Health Status And Treatment Needs Among Residents Of Orphanages In Panchkula District, Haryana, India	2016	Dental Journal Of Advance Studies	3	3	148	151
FARAH MUSHTAQ., SHEIKH MUSHTAQ AHMAD., SURINDER KAUR., SURJIT SINGH., L S DASHORA	Spinal muscular atrophy	2016	International journal of clinical and experimental physiology	3	3	147	148
SHARADENDU BALI., MANESHWAR SINGH UTAAL., NAVDEEP GARG	A case of Richter's hernia presenting after a previous inguinal herniorrhaphy	2016	International Surgery Journal	3	3	1688	1690

HARJOY KHATRIA., RAJAT MANGLA., HEMANT GARG., RAMANDEEP SINGH GAMBHIR	Evaluation of enamel surface after orthodontic debonding and cleanup using different procedures: An in vitro study	2016	Journal of dental research and reviews	3	3	88	93
SILKY ARORA., GAURI CHAUHAN., TEGSIMRAN DUGGAL., A K BHARDWAJ	Acquired Tracheoesophageal Fistula-A Diagnostic Challenge, Representing as Recurrent Lower Respiratory Tract Infection	2016	Pyrex Journal of Medicine and Medical Sciences	3	3	10	12
AMOLDEEP., PRIYANKA KUMARI	A Quasi Experimental Study to Assess the Effectiveness of Planned Teaching Programme on Knowledge regarding Cervical Cancer among Women in Selected Villages of Mohali	2016	International Journal of Sciences and Applied Research	3	3	7	12
Verma S.P., Gupta T.	Frost on Emily Dickinson	2016	Journal of Interdisciplinary and Multidisciplinary Research	3	3	34	36
NAINA KUMAR., PREM SINGH., SAMAR RUDRA	Papanicolaou smear as a tool for detection of cervico vaginal Infection in a rural Tertiary care centre of Northern India : Retrospective analysis	2016	Indian Journal Of Obstetrics And Gynecology Research	3	4	343	347

TANOJA BACHLOO., RANDHIR KUMAR., ANMOL GOYAL., PARMAL SINGH., SACHIN SINGH YADAV., ANU BHARDWAJ., ANSHU MITTAL	A study on perception and practice of menstruation among school going adolescent girls in district Ambala Haryana, India	2016	International Journal Of Community Medicine And Public Health	3	4	931	937
TANU DADHICH., MANISH KUMAR., KAMLA PATHAK	Capsulated surface solid dispersion of loperamide for targeted delivery	2016	The Pharmaceutical And Chemical Journal	3	4	78	90
RAFIQ ANJUM., SHAZIA QAYUM., ANJUM RASHID	Evaluation of BCG test in diagnosis of tuberculosis in BCG vaccinated children and its comparison with Mantoux test	2016	International Journal Of Contemporary Pediatrics	3	4	1339	1343
KRITI CHAUHAN., MONIKA GARG., ABHIMANYU SHARMA., TANUPRIYA BINDAL., DHAVAL JETLY	Her-2/neu expression and its correlation with ER status and various clinicopathological parameters	2016	Indian Journal Of Pathology And Oncology	3	4	570	575
ANNA KAUSHIK., ASHOK KUMAR	Application of cloud computing in libraries	2016	International Journal Of Information Dissemination And Technology	3	4	270	273
NAVDEEP GARG., RAVI BATRA., KAMAL SHARMA	A very rare case report of giant calculus in bulbar urethra	2016	International Surgery Journal	3	4	2304	2306
SATYA SREE., MANESHWAR SINGH UTAAL	Caecal typhoid perforation: case report	2016	International Surgery Journal	3	4	2264	2266

DESH PAL SINGH., SHARADENDU BALI., MANESHWAR SINGH UTAAL	Role of laparoscopy in complicated appendectomy	2016	International Surgery Journal	3	4	1746	1750
POOJA BATRA., RAVI BATRA., MANESHWAR SINGH UTAAL	Possum scoring system for predicting prognosis in patients of perforation peritonitis	2016	International Surgery Journal	3	4	2115	2119
MUNISH SAINI., ROOPALI DOGRA., GOURAV SHARMA	Analysis, Evaluation & Implementation of Energy Audit	2016	International Journal Of Research And Scientific Innovation	3	5	166	170
DUKE PRABHJOT JASPAL	Keyhole Approach for Hepatic Hydatid Cyst Disease in Haryana	2016	International Journal of Contemporary Medical Research	3	5	1359	1362
EENU., TIMSY., PRIYANKA	A study to assess the practices regarding newborn care adopted by mothers in selected rural areas of Ambala, Haryana	2016	International Journal of Sciences and Applied Research	3	6	22	27
GOURAV KALRA., BIKRAM JIT SINGH	DEVELOPMENT OF HYBRID COMPOSITE FOR AUTOMOBILE: A PROPOSED TECHNOLOGY	2016	International Journal For Technological Research In Engineering	3	6	1088	1092
ARCHANA TICKU., PREM SINGH	THE BETHESDA SYSTEM FOR REPORTING THYROID CYTOPATHOLOGY: ITS PROS AND CONS	2016	European Journal Of Biomedical And Pharmaceutical Sciences	3	7	474	478

SHVETA SAINI., MUKHMOHIT SINGH., ANSHU MITTAL	A study to assess the association of maternal factors and the outcome of pregnancy among mothers delivering in a tertiary care hospital in Haryana, India	2016	International Journal Of Community Medicine And Public Health	3	7	1716	1722
HARSH RAJVANSHI., SANDRA ERNEST., HAFSA EFFENDI., SARAH AFRIDI., MADHUR CHHABRA., NAVNEET KAUR	FAILURE OF INFERIOR ALVEOLAR NERVE BLOCK (IANB) AND TECHNIQUES TO AVOID IT	2016	European Journal Of Biomedical And Pharmaceutical Sciences	3	9	207	210
SONIA NARWAL., VIPIN SAINI., VICHITRA KAUSHIK	EVALUATION OF ANTI-ULCER ACTIVITY OF ESOMEPRAZOLE MAGNESIUM TRIHYDRATE FILM IN WISTAR RATS WITH GASTRIC ULCERATION INDUCED BY INDOMETHACIN	2016	European Journal Of Pharmaceutical And Medical Research	3	10	443	447
PARAVEEN KUMAR., SUDHIR KUMAR MEHTA., KAMAL SHARMA., YUVARAJ SINGH CHEEMA., VARSHA A SINGH., RIKKI SINGAL., NIDHI JAIN	Study of bacteriological profile of urinary tract infections in diabetic patients	2016	International Journal of Research	3	17	414	420

SHIVAM MALHOTRA., VARSHA A SINGH., EKTA JOSHI., KHUSHBOO., ALIA., DISHA	Efficacy of CHROMagar for diagnosis of candida species	2016	International Journal of Research	3	18	1729	1732
RAMAN HARSH., KHERA HARKANWAL GURNEET., SEMBIAN N	Attitude Of The Undergraduate Male And Female Students Regarding Eve-teasing And To Explore Their Experiences	2016	Upstream Research International Journal	4	1	-	-
VIDUSHI GUPTA., VANDANA ESHT., ASIR JOHN SAMUEL., SENTHIL P KUMAR	Correlation Between Body Mass Index (bmi), Skinfold Thickness And Speed And Power Of Adolescent Cricket Bowlers: A Cross Sectional Study Protocol	2016	International Journal Of Physiology	4	1	25	28
POONAM LAMBA	Women Empowernment-Need Of The Hour	2016	Acme International Journal Of Multidisciplinary Research	4	1	48	59
LUIS RAFAEL MOSCOTE-SALAZAR., ANDRES M RUBIANO., HERNANDO RAPHAEL ALVIS-MIRANDA., WILLEM CALDERON-MIRANDA., GABRIEL ALCALA-CERRA., MARCO ANTONIO BLANCAS RIVERA., AMIT AGRAWAL	Severe Cranioencephalic Trauma: Prehospital Care, Surgical Management and Multimode Monitoring	2016	Bulletin of Emergency and Trauma	4	1	1	19

CHADETRIK ROUT., BHAVDEEP ATTREE	Seasonal variation of groundwater quality in some villages of Barara block of Ambala district, Haryana	2016	International Journal Of Chemical Studies	4	1	117	121
SWEEN WALIA., BHAWANI SHANKAR MODI., NIDHI PURI	Sexual dimorphism from foot dimensions and foot prints in Haryanvi Jat population	2016	International Journal Of Anatomy And Research	4	1	2142	2147
VIKAS DHAWAN., MANJU BALA., SHAVETA GALHOTRA	Sexual Dimorphism in Hand Dimensions an Anthropometric Study in North Indian Haryanvi Adolescents	2016	International Journal Of Anatomy And Research	4	1	2102	2107
VIJAY MANE., SATISH DIPANKAR., NITIN GOEL INSAN., A D URHEKAR	Effect of Pseudomonas Aeruginosa Extract on Human Blood Cells	2016	International physiology	4	1	5	8
MONIKA GARG., IVREET KAUR., KRITI CHAUHAN., CHARU BATRA ATREJA., RIDHIMA AUPLISH., KUSUM JOSHI	Eosinophilic infiltration in lymph node in a child with idiopathic hypereosinophilic syndrome	2016	Archives Of Medicine And Health Sciences	4	2	229	232
Alvis-Miranda H.R., Rubiano A.M., Agrawal A., Rojas A., Moscote- Salazar L.R., Satyarthee G.D., Calderon-Miranda W.G., Hernandez N.E., Zabaleta- Churio N.	Craniocerebral gunshot injuries; a review of the current literature	2016	Bulletin of Emergency and Trauma	4	2	65	74



MITASHA SACHDEVA., VINAY DUA., PUNEET GUPTA., GAURAV AHUJA	Botoxâ€“A New Weapon in a Dentist's Arsenal	2016	Dental Journal Of Advance Studies	4	2	81	87
SHEKHAR SINGH., ANIL MIDDHA., RANDHIR SINGH DAHIYA	Formulation and evaluation of Acyclovir microparticles for Ocular Delivery	2016	INDIAN JOURNAL OF PHARMACEUTICA L AND BIOLOGICAL RESEARCH	4	2	41	51
JASMINE CHAUDHARY., AKASH JAIN	Caprylic acid: An overview on biological importance	2016	Innovations in pharmaceuticals and pharmacotherapy	4	2	212	215
SUDHANSHU SHEKHAR., SANJEEV MITTAL	Denture Adhesives - A Literature Review	2016	Research and Reviews: Journal of Dental Sciences	4	2	48	49
RAJIV KUMAR., PARMINDER NAIN., JATINDERPAL SINGH., JAIDEEP BAJAJ., R K DHAWAN., GAGAN SHAH	Aceclofenac: A Review	2016	International Journal Of Current Trends In Pharmaceutical Research	4	3	154	158
ANKUSH SHARMA., MUNISH GUPTA., NITIN GUPTA., AKASH GARG	Van der knaap disease: Megalencephalic leukoencephalopath y with subcortical cysts	2016	Saudi Journal of Medicine and Medical Sciences	4	3	238	241
GIDUGU VENKATA RAMDAS., SUMIT GUPTA., RAJ KUMAR ARION., AMIT MITTAL., RIKKI SINGAL	ROLE OF MAGNETIC RESONANCE IMAGING IN DIFFERENTIATING BENIGN AND MALIGNANT CAUSES OF VERTEBRAL COLLAPSE	2016	International Journal of Surgery and Surgical Sciences	4	3	55	60

GIDUGU VENKATA RAMDAS., G S BINDRA., AJAY GEHLOT., S B GAIKWAD., S S KALE	VULNERABILITY OF VERTEBRAL ARTERY IN CRANIO VERTEBRAL JUNCTION ANOMALIES AND OCCURRENCE OF POSTERIOR CIRCULATION TERRITORY INFARCTS - A RETROSPECTIVE STUDY OF 12 CASES	2016	International Journal of Surgery and Surgical Sciences	4	3	65	72
DIVYA GOEL., RUCHIT KHANNA., RANI WALIA., B K AGRAWAL	A study of rheumatoid arthritis management with the triple combination of methotrexate + hydroxychloroquine + sulfasalazine and double combination of methotrexate + hydroxychloroquine	2016	World Journal of Pharmaceutical Sciences	4	3	413	418
ANKUSH SHARMA., NITIN GUPTA., MUNISH GUPTA., SHIVAM SHARMA	Dreadful Twins: Twin Unruptured Aneurysms of Bilateral Intracranial Arteries	2016	Saudi Journal of Medicine & Medical Sciences	4	3	215	217
AMIT KUMAR., VIJAY KUMAR., KAMAL KUMAR	A novel next hop selection based secure routing for wireless ad hoc sensor networks	2016	Csi Transactions On Ict	4	4	47	53

SANGAM GARG., SANDEEP KUMAR., SAGAR GARG., SAHIL GABA., GAGAN DEEP GUPTA., ANMOL SHARMA	ASSESSMENT OF VARIOUS FIXATION OPTIONS FOR THE TREATMENT OF FEMUR FRACTURE: A COMPARATIVE STUDY	2016	Journal Of Advanced Medical And Dental Sciences Research	4	4	120	124
SAKSHI BAMBA., AKSHAY GUPTA., ANUR GUPTA., VERONIKA DOGRA., S VIKRAM., CHITRA ANANDANI	CORRELATION OF DENTAL ANOMALIES WITH DIFFERENT TYPES OF MALOCCLUSIONS IN ORTHODONTIC CLINICS	2016	Journal Of Advanced Medical And Dental Sciences Research	4	4	165	169
SAKSHI BAMBA., VERONIKA DOGRA., S VIKRAM., ANUR GUPTA., AKSHAY GUPTA., CHITRA ANANDANI	PREVALENCE OF DENTAL CARIES AMONG SCHOOL CHILDREN ACCORDING TO THE CONTENT OF THE LUNCH BOX	2016	Journal Of Advanced Medical And Dental Sciences Research	4	4	154	158
MANGLA POOJA., GOYAL SANDIP K R	A Study of Meta- heuristic based Techniques of Load Balancing in Cloud Computing Environment	2016	International Journal in Management and Social Science	4	4	194	197
K MISHRA NAVINIT., ARYA RIDHIMA., KAMBOJ POOJA., S TULI HARDEEP., SHARMA ANUPAM., K SHARMA ANIL	Nanomedicines as Therapeutics in HIV- AIDS	2016	Pharmaceutical Nanotechnology	4	4	255	266

H S TULI., PRIYA YADAV	Chromosome Painting: Versatility of the Technique and Applications in the Present Diagnostics	2016	Moj Proteomics Bioinform	4	5	-	-
Gupta P., Sharma P., Shanno K., Jain V., Pareek A., Agarwal P., Singh R., Sharma V.	Nephroprotective role of alcoholic extract of Pterocarpus marsupium heartwood against experimentally induced diabetic nephropathy	2016	Journal of Pharmacy and Pharmacognosy Research	4	5	174	186
Kavita Khatkar., Neera Batra., Rishi Pal Singh	COMPARATIVE STUDY OF GEOGRAPHICAL ROUTING APPROACHES FOR VANET SCENARIOS	2016	International journal of advanced technology in engineering and science	4	8	434	447
MEENU GUPTA., MAN SINGH., DEEPAK GUPTA	ALLOCATING FEEDBACK STRATEGIES IN GENERAL MULTICHANNEL QUEUEING PROBLEMS WITH BALKING AND RENEGING	2016	International Journal of Engineering and Scientific Research	4	9	43	57
Jyoti Syal Nanda., Tripta Mehta	Rediscovering Melody in Derozio's The Harp of India	2016	International journal of English language, literature in humanities	4	9	388	397
KAVITA., SATISH KUMAR., PRAGATI SHARMA	Study of Temperature Behaviour on Thermally Induced Vibration of Non-Homogeneous Trapezoidal Plate with Bi-Linearly Varying Thickness	2016	Journal of applied mathematics and physics	4	10	1936	1948

GIDUGU VENKATA RAMDAS., GAVINDER SINGH BINDRA., HARNEET KAUR., AMIT MITTAL., AJAY GEHLOT., RAJNISH KUMAR CHAUDHRY., RAKESH SINHA., RIKKI SINGAL	Effect of Solitary Intra Discal Ozone Injection on Lumbar Disc-Clinical and MRI Evaluation- Prospective Study in 30 Patients	2016	Journal Of Medical Science And Clinical Research	4	11	#####	#####
VARUN GARG., GIDUGU VENKATA RAMDAS., GAVINDER SINGH BINDRA., AMIT MITTAL., SAMITA SINGAL., RAJNISH KUMAR CHAUDHARY., RIKKI SINGAL	Evaluation of Intracranial Ring Lesions by Diffusion- Weighted Imaging and in Vivo Proton Magnetic Resonance Spectroscopy	2016	Journal Of Medical Science And Clinical Research	4	11	#####	#####
BABITA RAMDEV., SAPNA BANSAL., MANISHA BHATT DWIVEDI., DHANWANT KAUR PURAI., NAKUL MITTAL., RAHUL MIDHA	A misplaced central venous catheter	2016	Scholars Journal of Applied Medical Sciences	4	4C	1262	1264
VINOD KUMAR., SUNIL KUMAR., GIRISH KUMAR GUPTA	Azoles: Introduction, Current and Future Scope	2016	Bioenergetics	5	1	1	2

SARITA MANDEIR	EMPOWER WOMEN FOR EMPOWERING NATION	2016	Journal of Global Research and Analysis	5	1	179	186
APRAJITA SIKKA., SUBHASH KAUSHAL., PATNAIK VANTHARAM., VENLATA GOPICHAND	Cephalic index in newborns: the effect of heredity and sex	2016	Journal Of Evolution Of Medical And Dental Sciences	5	1	27	29
DIMPLE JUNEJA., AARTI SINGH., RASHMI SINGH., SAURABH MUKHERJEE	A Comprehensive Conflict Resolution Approach for Multiagent Systems	2016	International Journal Of Computing Academic Research	5	1	72	83
Gourav Kalra., Bikram Jit Singh	A Review on Improvement in Alumunium Alloy (AA1100) Hybrid Composite	2016	International Journal of Emerging Research in Management and Technology	5	1	123	126
MAJID FAROOQ., RIDHIMA GOEL GOEL., MANOJ GOYAL	Effect Of Promotional Literature On The Prescribing Habits Of Practioners	2016	Journal Of Medical And Dental Sciences	5	1	1101	1111
KAVITA GUPTA., AARTI SINGH., RASHMI SINGH., SAURABH MUKHERJEE	An Improved Cluster Head Selection Algorithm For Mobile Wireless Sensor Networks	2016	Journal Of Network Communications And Emerging Technologies	5	2	170	174
KHURSHEED AHMAD., SUMIT MITTAL., RASHIDAH F OLANREWAJU	Contemplation Of Tone Mapping Operators In High Dynamic Range Imaging	2016	International Journal Of Emerging Trends And Technology In Computer Science	5	2	98	104

SAKSHI SHARMA., JASHANDEEP SINGH	Identification Of Sources Of Job Stress: A Study Of Bank Marketing Executives	2016	Journal Of Organisation And Human Behaviour	5	2	26	31
RUCHIKA MANGLA., TAJINDER KAUR., NAYANA PATHAK	Septate Uterus With Cervical Duplication And A Longitudinal Vaginal Septum: An Unclassified Mullerian Anomaly	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	2	536	538
ANU KAJAL., LALIT KISHORE., NAVPREET KAUR., RAKESH GOLLEN., RANDHIR SINGH	Therapeutic Agents For The Management Of Atherosclerosis From Herbal Sources	2016	Beni-suef University Journal Of Basic And Applied Sciences	5	2	156	169
AARTI SINGH., ANU SHARMA., NILANJAN DEY., AMIRA S ASHOUR	Web Recommendation Techniques“status , Issues And Challenges	2016	Journal Of Network Communications And Emerging Technologies	5	2	57	65
APURBA PATRA., MANJEET SINGH., HARSIMARJIT KAUR	Variations in the Shape and Dimension of the Suprascapular Notch in Dried Human Scapula-An Osteological Study with its Clinical Implications	2016	International journal of anatomy radiology and surgery	5	2	1	5

MANU GOYAL., SUDHIR KUMAR MEHTA., NAMITA RANA., RIKKI SINGAL., AMIT MITTAL., KANU GOYAL., SORABH SHARMA., SUBHASISH CHATTERJEE., MONIKA SHARMA	Motor nerve conduction velocity and function in carpal tunnel syndrome following neural mobilization: A randomized clinical trial	2016	International journal of health and allied sciences	5	2	104	110
SUBHASH MALIK., BIKRAM JIT SINGH	Synergising mixture DoE with CFD for ash-slurry optimisation	2016	International journal of experimental design and process optimisation	5	2	68	93
KRITI CHAUHAN., MONIKA GARG., MANISH CHAUDHRY., ABHIMANYU SHARMA., TANUPRIYA BINDAL	Retroperitoneal myelolipoma, a diagnostic dilemma: A case report and review of literature	2016	Saudi Journal for Health Sciences	5	2	90	92
SHEEBA MARWAH., RITIN MOHINDRA., SUSHMITA SHARMA., PRAVEEN V MOHAN	Pattern Of Hepatitis B And C Infection Among Gravid Women And Their Newborns In A Tertiary Care Infirmary In India	2016	Journal of Pharmacological and Toxicological Methods	5	2	354	360
SAMAR RUDRA., JAYATI NATH., ARCHANA CHANDNA	Comparison Of Intravenous Iron Sucrose With Oral Iron In Pregnant Women With Iron Deficiency Anaemia	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	3	747	751



AMIT CHOPRA., RAJNEESH KUMAR	Performance Analysis of Scalable Multicast Communication over Ad Hoc Networks	2016	International Journal Of Emerging Trends And Technology In Computer Science	5	3	222	231
GUNJAN AGARWAL., GUNJAN KAPIL	ARRANGED MARRIAGE: AS AN EPITOME OF SOCIAL ISSUES	2016	International Journal of Humanities and Social Sciences	5	3	43	52
JAYATI NATH., BHATTACHARJE E A K., TALUKDAR R K	A Clinical Study On Ultrasonographic Measurement Of Cervical Length At 18-24 Weeks Of Gestation And Pregnancy Outcome	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	4	1088	1092
KUMAR ASHOK., GUPTA B M., GUPTA RITU	Medical Science Research In Haryana: A Scientometric Assessment Of Publications Output During 2005-14	2016	International Journal Of Information Dissemination And Technology	5	4	229	235
SACHIN SINGH YADAV., PARMAL SAINI., ZAHID ALI KHAN., TANOJA BACHLOO., RANDHEER KUMAR., JAGJEET SINGH	Assessment of body mass index among undergraduate medical students-a cross-sectional study from the Medical College of Haryana	2016	International Journal Of Medical Science And Public Health	5	4	705	708
VICHITRA KAUSHIK., GAGANDEEP CHAUDHARY., SHOAIB AHMAD., VIPIN SAINI	IN VITRO ANTIOXIDANT POTENTIAL OF BLEPHARIS PERSICA (BURM F) O KUNTZE (SEEDS)	2016	World Journal Of Pharmaceutical Research	5	4	2084	2096

R AGNIHOTRI., S AKHTAR., A SINGH., N AGNIHOTRI	4Hâ€1â€Benzopyran s as analytical reagentsâ€Areview	2016	Research and reviews : journal of chemistry	5	4	22	31
PUNEET MITTAL., RANJANA GUPTA., AMIT MITTAL., SHARAD GUPTA., KAPISH MITTAL., ARPIT TANEJA	Extraosseous fat-fluid level on computed tomography and magnetic resonance imaging: a specific sign of hematogenous osteomyelitis	2016	International journal of health and allied sciences	5	4	281	283
PUNEET MITTAL., KAMINI GUPTA., AMIT MITTAL., RANJANA GUPTA	Imaging findings in incomplete annular pancreas in adults with crocodile jaw appearance: Report of two cases	2016	International journal of health and allied sciences	5	4	278	280
ANITA ARORA., SATISH KUMAR	ON CONTINUO	2016	International Journal Of Engineering Sciences And Research Technology	5	4	280	290
NITISHA GUPTA., SHARAD SHARMA	Nature-inspired Techniques For Optimization: A Brief Review	2016	International Journal Of Advance Research In Science And Engineering	5	5	36	44
TAJINDER KAUR., SHAVETA GARG., SUNITA MOR	Sociodemographic And Reproductive Risk Factors In Cervical Cancer	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	5	1510	1513
POONAM SHEORAN., MANISHA RANI., YOGESH KUMAR., NAVJYOT SINGH	Knowledge and attitude regarding pubertal changes among pre-adolescent boys: An interventional study in rural area in India	2016	Journal Of Nursing And Care	5	5	1	5

PRIYANKA KUMARI., SANGEETA DEVI., GURMEET SINGH	Osteomyelitis: Identification and Management	2016	MOJ Orthopedics and Rheumatology	5	5	1	6
AARTI SINGH., DAVENDER K MALHOTRA., KAVITA GUPTA	Insight on Clustering based Energy Efficient Routing Protocols in WSN	2016	International Journal Of Computing Academic Research	5	5	259	270
SAPNA BANSAL	Kinking of Transfemoral Central Venous Catheter in an Infant: A Case Report	2016	Journal of Anesthesia & Critical Care	5	5	1	2
GUPTA MANU., IYER NAGESHWAR., FRY RAMESH., SOODAN KANWALDEEP., POPLI GOURAV., MOHAN SUMEDHA	Perioperative evaluation of pregnant surgical patients: A review	2016	International Journal of Medical Research and Health Sciences	5	6	42	46
POONAM BHATIA ANAND., NEETU BHATIA	Features Analysis in CBIR Systems	2016	International Journal of Computer Applications Technology and Research	5	6	358	363
SHWETA TOMAR YADAV., SIMMANJIT KAUR., SACHIN SINGH YADAV	Ectopic Pregnancy An Obstetric Emergency: Retrospective Study From Medical College Ambala, Haryana, India	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	7	2210	2214

NAINA KUMAR., SWANAND S PATHAK., NAMIT KANT SINGH., SAMAR RUDRA	Effectiveness of simulation technique in teaching-learning process for prevention of postpartum hemorrhage in obstetrics and gynecology	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	8	2756	2761
DEEPAK CHAUDHARY., MEENAKSHI GREWAL., ANSHU MITTAL	Health-related quality of life of patients attending link ART centers in Haryana, in relation to their employment and socioeconomic class	2016	International Journal Of Medical Science And Public Health	5	8	1	5
RANDHIR KUMAR., TANOJA BACHLOO., ANU BHARDWAJ., ANUP KUMAR MUKHERJEE	Utilization and perception of health services under Janani Suraksha Yojna among mother in a rural area of Ambala district, Haryana	2016	International Journal Of Medical Science And Public Health	5	8	1639	1643
TAJINDER KAUR., SUNITA MOR., MEENU PURI., RUCHIKA SOOD., JAYATI NATH	A Study Of Predisposing Factors And Microbial Flora In Puerperal Sepsis	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	9	3133	3136
SUSHRUTH NAYAK., PRACHI NAYAK., MANISHA SAHU	Clear cell variant of mucocoele A case report	2016	World Journal Of Pharmaceutical Research	5	9	1450	1455
NIPPUN KAMBOJ., MUNISHWAR RAI	NOVEL REVIEW OF MANET ROUTING PROTOCOLS	2016	International Journal Of Engineering Sciences And Research Technology	5	9	64	70

DEEPIKA SHARMA., ANKUR SINGHAL	TDM and WDM based FTTX networks	2016	International Journal Of Advanced Research In Electronics And Communication Engineering	5	9	2298	2302
SHWETA YADAV., SIMMANJIT KAUR., SACHIN SINGH YADAV., BHUMIKA THAKUR	Analysis of caesarean rate, indications and complications: review from medical college Ambala, Haryana, India	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	10	3326	3329
ASHISH DAHIYA., RAVINDER SINGH., PARMINDER KAUR SACHDEVA	Incidence of pelvic inflammatory disease in backache in females	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	10	3322	3325
SUMI NONGRUM., SHWETA THALEDI., VARSHA A SINGH., V K NARANG., SONIA MEHTA., RITU GARG., P SHINU., TANYA SHARMA	Association of uropathogens with asymptomatic urinary tract infection in diabetes mellitus patients	2016	International Journal Of Current Microbiology And Applied Sciences	5	10	355	361
PRABHAKER MISHRA., CHANDRA MANI PANDEY., UTTAM SINGH., SACHIN SINGH YADAV., VISHAL SHARMA	Evaluation and application of diagnostic accuracy in clinical decision-making	2016	International Journal Of Medical Science And Public Health	5	10	1	4

ANIT LAMICHHANE., SUVARNA PRASAD., BIMAL K AGRAWAL., NEERU BHASKAR., VIJAYCHAUDHARY., SUNITA MANHAS	HIGH SENSITIVITY C-REACTIVE PROTEIN (HS-CRP) AND INSULIN RESISTANCE IN PATIENTS WITH METABOLIC SYNDROME	2016	World Journal Of Pharmacy And Pharmaceutical Sciences	5	10	867	880
CHANDAN GUPTA., DHARAMVEER NARWAL	An Analysis of Customer Awareness Level of Mobile Commerce Applications for B2C Operations & Its Benefits (With Special Reference to Semi Urban Areas of Western UttarPradesh)	2016	International journal of business and management invention	5	10	15	21
SAMAR RUDRA., KANIKA BAJAJ	An unusual presentation of a rare tumour: aggressive angiomyxoma	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	11	4084	4087
PARMINDER KAUR SACHDEVA., NAVDEEP KAUR	Role of hysterosalpingography and diagnostic laparoscopy in infertility	2016	International Journal Of Reproduction, Contraception, Obstetrics And Gynecology	5	11	3743	3749
RAJDEEP PAUL., SHYAM SUNDAR BERA., SUMI NONGRUM	A Review of Advance Techniques in Diagnosis of Malaria	2016	International Journal Of Current Microbiology And Applied Sciences	5	11	631	636
Singhi S.C., Kumar S.	Probiotics in critically ill children	2016	F1000Research	5	-	-	-
JYOTI THAMAN., MANPREET SINGH	Current Perspective In Task Scheduling Techniques In Cloud Computing : A Review	2016	International Journal In Foundation Of Computer Science And Technology	6	1	65	85

B M GUPTA., S M DHAWAN., ASHOK KUMAR., RITU GUPTA	Engineering Science Research In Haryana: A Scientometric Assessment Of Publications Output During 2005-14	2016	International Journal Of Information Dissemination And Technology	6	1	559	564
RITU GUPTA., BRIJ MOHAN GUPTA., ASHOK KUMAR., ANUBHA GUPTA	Global Research Output On Kawasaki Disease: A Scientometric Assessment During 2005-14	2016	International Journal Of Information Dissemination And Technology	6	1	46	53
P VISAKHI., S M DHAWAN., B M GUPTA., ANUBHA GUPTA	Highly cited publications output by IISERs in Chemistry during 2008-15: A scientometric assessment	2016	International Journal Of Information Dissemination And Technology	6	1	21	26
DHAWAN S M., GUPTA B M., KUMAR ASHOK., BANSAL JIVESH	Life Science Research In Haryana: A Scientometric Assessment Of Publications Output During 2005-14	2016	International Journal Of Information Dissemination And Technology	6	1	65	71
KAUSHIK ANNA., KUMAR ASHOK	Mooc-ing Through The Libraries: Some Opportunities And Challenges	2016	International Journal Of Information Dissemination And Technology	6	1	21	25
DHAWAN S M., GUPTA B M., KUMAR ASHOK., GUPTA ANUBHA	Physical Science Research In Haryana: A Scientometric Analysis Of Publications Output During 2005-14	2016	International Journal Of Information Dissemination And Technology	6	1	100	104

GUPTA B M., DHAWAN S M., KUMAR ASHOK	R & D Contribution Of Haryana: A Scientometric Assessment Of Publications Output During 2005-14	2016	International Journal Of Information Dissemination And Technology	6	1	1	8
AMIT KUMAR., VIJAY K KATIYAR., KAMAL KUMAR	Secure Routing Proposals In Manets: Areview	2016	International Journal In Foundation Of Computer Science And Technology	6	1	21	35
NAINA KUMAR., NAMIT KANT SINGH., SAMAR RUDRA	Role of Simulation based teaching in Management of Postpartum Hemorrhage amongst Postgraduate Students of Department of Obstetrics and Gynecology: A Prospective study	2016	Future of Medical Education Journal	6	1	31	35
SRINIVASAN P., SEMBIAN N	Knowledge on MSE (Mental Status Examination) Among Nursing Students	2016	Research and Reviews: Journal of Medicine	6	1	1	4
AKOIJAM SANGITA DEVI., MALAR KODI., AKOIJAM MAMATA DEVI	Living with glucose- 6-phosphate dehydrogenase deficiency	2016	Journal Of Nursing Science And Practice	6	1	23	30
SUSHMA KAINSA., RANDHIR SINGH	Flavan-3-ol Isomers Isolated from Euphorbia Thymifolia Linn	2016	Pharmacognosy Communications	6	1	28	33
GAMBHIR R S., GUPTA T	Need for oral health policy in India	2016	Annals Of Medical And Health Sciences Research	6	1	50	55



RITU GUPTA., K K MUEEN AHMED., B M GUPTA., ASHOK K GARG	Gall Bladder Cancer Research: A Scientometric Study of Indian Publications during 2006-15	2016	Oncology, gastroenterology and hepatology reports	6	1	1	7
Kumar M., Singh A., Beniwal V., Salar R.K.	Improved production of tannase by Klebsiella pneumoniae using Indian gooseberry leaves under submerged fermentation using Taguchi approach	2016	AMB Express	6	1	-	-
Mehta R., Singhal P., Singh H., Damle D., Sharma A.K.	Insight into thermophiles and their wide-spectrum applications	2016	3 Biotech	6	1	1	9
Garg G., Singh A., Kaur A., Singh R., Kaur J., Mahajan R.	Microbial pectinases: an ecofriendly tool of nature for industries	2016	3 Biotech	6	1	1	13
Raghav N., Singh R., Chhokar R.S., Sharma D., Kumar R.	Mutations in the plastidic ACCase gene endowing resistance to ACCase-inhibiting herbicide in Phalaris minor populations from India	2016	3 Biotech	6	1	1	5

Dwivedi M.B., Nagrle M., Dwivedi S., Singh H.	What happens to the hemodynamic responses for laryngeal mask airway insertion when we supplement propofol with butorphanol or fentanyl for induction of anesthesia: A comparative assessment and critical review	2016	International Journal of Critical Illness and Injury Science	6	1	40	44
ANMOL G., RANDHIR K., VISHAL S., GOEL RKD., CHETAL A., SINGH J	Pattern Of Physical Activity Among School Going Adolescents (10-18 Years) In District Ambala, Haryana	2016	International Journal Of Health Sciences And Research	6	2	59	64
SAKSHI SHARMA., MS RAJVIR KAUR	Relationships at Work: A Predictor of Psychological Health	2016	Gian Jyoti E-journal	6	2	88	96
SUBHASH GOYAL., PREM SINGH., ARSHAD RASHID., ANURADHA SHARMA	Rosai Dorfman Disease In An Isolated Cervical Node	2016	Journal Of Pioneering Medical Sciences	6	2	52	54
RITIKA SAMBYAL., MONIKA MOITRA., ASIR JOHN SAMUEL., SENTHIL PARAMASIVAM KUMAR	Does myofascial Release technique contribute to cervical radiculopathy treatment? Cues from a noncontrolled experimental design study	2016	Revista Pesquisa em Fisioterapia	6	2	148	157

DEEPTI ANAND., HIMANSHU SHARMA	To Enhance the Performance of Relay Based Cooperative Spectrum Sensing In Cognitive Radio Networks over Nakagami-M- Channels	2016	Asian Journal of Technology and Management Research	6	2	43	53
TANU GUPTA., RAMANDEEP MAHAL	Women Rights: Myth or Reality, with Special Reference to George Eliot's Adam Bede and Toni Morrison's Beloved	2016	Brics Journal Of Educational Research	6	2	72	78
Kumar A., Chhokar V., Kumar R., Aggarwa H., Beniwa V.	Molecular characterization of Acyl CoA: Diacylglycerol o- acyltransferase 1 (DGAT1) in sheep and its comparison with other ruminants	2016	American Journal of Biochemistry and Molecular Biology	6	2	67	71
Puri P., Saraswat V.A., Dhiman R.K., Anand A.C., Acharya S.K., Singh S.P., Chawla Y.K., Amarapurkar D.N., Kumar A., Arora A., Dixit V.K., Koshy A., Sood A., Duseja A., Kapoor D., Madan K., Srivastava A., Kumar A., Wadhawan M., Goel A., Verma A., Shalimar.	Indian National Association for Study of the Liver (INASL) Guidance for Antiviral Therapy Against HCV Infection: Update 2016	2016	Journal of Clinical and Experimental Hepatology	6	2	119	145

Mehta R., Pundir R.K., Sakhare D., Sharma A.K.	Herbal formulation against dental caries causing microorganisms using extracts of Stevia rebaudiana leaves (A natural sweetner)	2016	Natural Products Journal	6	2	126	133
Arya R., Mishra N.K., Sharma A.K.	Brevibacillus borstelensis and Streptomyces albogriseolus have roles to play in degradation of herbicide, sulfosulfuron	2016	3 Biotech	6	2	-	-
RASHMI SINGH., AARTI SINGH., SAURABH MUKHERJEE	Governing The Authenticity And Degree Of Autonomy Of Agents In Multiagent System	2016	Journal Of Network Communications And Reviews	6	3	25	28
KUMAR ASHOK., KAUSHIK ANNA	Web 2.0 literature in open access LIS journals	2016	International Journal Of Information Dissemination And Technology	6	3	188	192
SUDHANSHU SHEKAR., SANJEEV MITTAL., NIKHIL KALRA	Denture Adhesives-A Literature Review	2016	Dentistry	6	3	-	-
ANSHU GUPTA	Enhancing Communication skills by Role Plays in Endocrine Pharmacology: Students Perspective	2016	Indian Journal Of Pharmacy And Pharmacology	6	3	44	48

DIKSHA BUDHANI., SONIA MEHTA., SAMAR RUDRA., ASHWANI KUMAR	Isolation, Identification and Anti-Fungal Susceptibility of Candida Species from Clinically Suspected Cases of Vulvovaginitis in a Tertiary Care Hospital in Rural Area – A Cross- Sectional Study	2016	Indian Journal Of Microbiology Research	6	3	122	125
ANKUR MANGLA., AMIT KUMAR BINDAL., DEVENDRA PRASAD	Disaster management in wireless sensor networks: a survey report	2016	International Journal Of Computing And Corporate Research	6	3	1	8
KRITIKA AGRAWAL., DIVYA GOEL	Herbal use amongst patients in a tertiary care hospital: Pattern and perceptions	2016	Advances in Human Biology	6	3	129	131
GUPTA B M., KUMAR ASHOK., GUPTA RITU., DHAWAN S M	A Bibliometric Assessment of Global Literature on" Twitter" during 2008- 15	2016	International Journal Of Information Dissemination And Technology	6	3	199	206
B KUMAR., S R PAUL	THE QUALITY CONSCIOUSNESS IN ENGINEERING EDUCATION 'AN ALARMING ATTENTION'	2016	International Journal Of Science And Technology	6	3	24	34
Agrawal S.	The Long Road from Obesity to Atherosclerosis via the Liver	2016	Journal of Clinical and Experimental Hepatology	6	3	252	254

Puri P., Saraswat V.A., Dhiman R.K., Anand A.C., Acharya S.K., Singh S.P., Chawla Y.K., Amarapurkar D.N., Kumar A., Arora A., Dixit V.K., Koshy A., Sood A., Duseja A., Kapoor D., Madan K., Srivastava A., Kumar A., Wadhawan M., Goel A., Verma A., Shalimar.	Erratum: Corrigendum to “Indian National Association for Study of the Liver (INASL) guidance for antiviral therapy against HCV infection: Update 2016” [Journal of Clinical and Experimental Hepatology (2016) 6(2) (119–145) (S0973688316302584) (10.1016/j.jc	2016	Journal of Clinical and Experimental Hepatology	6	3	263	-
CHETNA MEHTA., POONAM SHEORAN	Assessment Of Birth Preparedness In Terms Of Knowledge And Practices Among Primigravida Mothers In Selected Hospitals Of Ambala, Haryana	2016	International Journal Of Health Sciences And Research	6	4	288	291
ARUNAV SAHAY., AJIT RAI., KAPIL GUPTA	Suicide Cases in Students: A Major Social Problem	2016	Brics Journal Of Educational Research	6	4	246	248
A K JAISWAL., B KUMAR	DESIGN CONSTRAINTS OF VACUUM GRIPPER OF ROBOTS“AS A PICK AND PLACE OPERATING TOOL	2016	International Journal Of Science And Technology	6	4	26	35
Agrawal S.	Looking Beyond Sorafenib to Treat Advanced Hepatocellular Carcinoma	2016	Journal of Clinical and Experimental Hepatology	6	4	339	342

K SIMARJEET., S POONAM., S JYOTI	Assessment And Comparison Of Dysmenorrhea Symptoms Among Unmarried And Married Women	2016	International Journal Of Health Sciences And Research	6	5	177	183
MAJID FAROOQ., GOYAL M	Fixed Dose Combination Of Drugs: Are They Justified?	2016	National Journal Of Integrated Research In Medicine	6	5	103	107
SANGEET SETHI., KIRAN D N., GOURAV POPLI., AVI BANSAL., SUMEDHA MOHAN., AAYUSH MALHOTRA	Risk Of Exposure And Preventive Strategies Of Hiv Infection In Dental Office-a Review	2016	International Journal Of Health Sciences And Research	6	5	317	323
MANU GUPTA., NAGESHWAR IYER., RAMESH FRY., GOURAV POPLI., AVI BANSAL., SUMEDHA MOHAN	Perioperative Assessment Of Paediatric Surgical Patients-a Review	2016	International Journal Of Health Sciences And Research	6	6	329	334
MONIKA MAAN., ABHAY BINDAL	A Fast Floating Point Double Precision Implementation on Fpga	2016	International Journal Of Engineering Research And Applications	6	6	65	68
Baisakhiya S., Singh S., Garg P.	Are the biometric parameters predictors of refractive and accommodative status of the eye?	2016	National Journal of Physiology, Pharmacy and Pharmacology	6	6	550	553
BHAWNA SHARMA., AJESH KUMAR., JYOTI SARIN	Academic Stress Anxiety, Remedial Measures Adopted And Its Satisfaction Among Medical Student: A Systematic Review	2016	International Journal Of Health Sciences And Research	6	7	368	376

CHETNA KUMARI., YOGESH KUMAR., SRINIVASAN P	Assess and Compare Objective Structured Clinical Examination (OSCE) Versus Traditional Clinical Examination (TCE) Regarding Denver Developmental Screening Test (DDST II) in Terms of Preference	2016	International Journal Of Health Sciences And Research	6	7	237	242
MANJEET KAUR., KANIKA., YOGESH KUMAR	Effectivness Of Planned Teaching Programme(ptp) Regarding Prevention And Management Of Swine Flu In Terms Of Knowledge Among Rural Population	2016	International Journal Of Health Sciences And Research	6	7	243	248
ANJULA KUMARI., AJESH KUMAR T K., UMA DEEVER	Impact Of Cognitive Behaviour Therapy On Anxiety And Depressive Symptoms Among Orthopedic Patient: A Systematic Review	2016	International Journal Of Health Sciences And Research	6	7	377	383
POONAM AHLAWAT., A RIGHT KUMARI DEVI	Explore Anxiety among Cancer Patients at Selected Hospital of Haryana	2016	International Journal Of Health Sciences And Research	6	7	249	252



VINOD KUMAR., MOHIT KUMAR., VIKAS BENIWAL., GIRISH KUMAR GUPTA., SUNIL KUMAR., RAMESH KATARIA	Synthesis of Some Aroylhydrazones and 2, 5-Disubstituted- 1, 3, 4-Oxadiazoles as DNA Photocleaving Agents	2016	Medicinal Chemistry Research	6	7	474	485
MEENU KUMARI., SIMARNJEET KAUR., AJESH KUMAR	Developmental Process, Role of Play in Developmental Process, Developmental Delay, Effectiveness of Parent Child Interaction Therapy and Pride Skills: A Systemic Review	2016	International Journal Of Health Sciences And Research	6	8	369	375
SANDEEP KUMAR., ANSHU MITTAL., ANUJ BISHNOI	Study of Knowledge, Attitude and Practice of General Population of Ambala towards Hypertension	2016	International Journal Of Health Sciences And Research	6	8	24	28
NAVJYOT SINGH., MANISHA RANI., PRIYANKA KUMARI	Assessment of Knowledge of Staff Nurses Regarding Aseptic Techniques at Selected Hospital - A Descriptive Survey Study	2016	International Journal Of Health Sciences And Research	6	9	290	294

ANUJ BISHNOI., SANDEEP KUMAR., ANSHU MITTAL., R K D GOEL., MUZAMIL NAZIR., HARSH PREET., PARUL JAIN	An epidemiological study of the nutritional status of the elderly in rural population of Ambala district, Haryana	2016	International Journal Of Health Sciences And Research	6	10	28	32
ARVINDERJEET SINGH., R K D GOE., ANU BHARDWAJ., ANSHU MITTAL., ZAHID ALI KHAN., PARMAL SAINI., KSHITIJ CHOUDHARY	Assessment of Efficacy and Safety of Intravenous Iron Sucrose Compared to Oral Iron Sulphate Therapy in Anemia among Antenatal Women Visiting Primary Health Centres, District Ambala, Haryana	2016	International Journal Of Health Sciences And Research	6	10	10	15
Sharma M., Gupta N., Gupta S.	Implications of designing clarithromycin loaded solid lipid nanoparticles on their pharmacokinetics, antibacterial activity and safety	2016	RSC Advances	6	80	#####	#####
SANGEETA GUPTA., GAURAV GUPTA., V K DESHPANDE	Visual evoked potentials: Impact of age, gender, head size and BMI	2016	International Journal Of Biomedical And Advance Research	7	1	22	26
Chauhan G., Bhatia P., Bhardwaj A.K., Sharma P.D.	Under five malnutrition: A review of literature on the current public health problem in developing nations	2016	Indian Journal of Public Health Research and Development	7	1	182	187

AAYUSH MALHOTRA., AMIT BALI., RAJESH BAREJA	Anti-bacterial Efficacy Of Octenidine As A Mouth Wash	2016	International Journal Of Pharmaceutical Sciences And Research	7	1	340	344
ASHOK K TIWARY., MANISH JINDAL., GYATI SHILAKARI., SONIA DHIMAN., ABHAY ASTHANA	Cordia Myxa Polysaccharide-g-poly (acrylonitrile) Co-polymer Based Mucoadhesive Gastroretentive Delivery Of Captopril	2016	International Journal Of Pharmaceutical Sciences And Research	7	1	259	271
Sood S., Sandhu S.S., Kumar A.K., Gupta A., Mukherjee T.K.	Computational characterization and structure prediction of chitinase gene of beauveria bassiana using proteomic tools	2016	Journal of Biotech Research	7	1	1	10
Aranha V.P., Samuel A.J., Saxena S.	Reliability and sensitivity to change of the timed standing balance test in children with down syndrome	2016	Journal of Neurosciences in Rural Practice	7	1	77	82
DALIP., VIJAY KUMAR	Optimum Route Selection for Vehicle Navigation	2016	International Journal of Advanced Computer Science and Applications	7	2	142	148
AMIT CHOPRA., RAJNEESH KUMAR	Self-organized hash based secure multicast routing over ad hoc networks	2016	International Journal of Advanced Computer Science and Applications	7	2	155	163
PATHAK TEENA., KAUR JAGJIT., KUMAR RAMAN., KULDEEP KUMAR	Development Of Electrochemical Biosensor For Detection Of Asparagine In Leukemic Samples	2016	International Journal Of Pharmaceutical Sciences And Research	7	2	783	788

Kumarswamy A.	Multimodal management of dental pain with focus on alternative medicine: A novel herbal dental gel	2016	Contemporary Clinical Dentistry	7	2	131	139
AGARWAL GUNJAN., KAPIL GUNJAN	Indian cuisine in Western dish: Negotiations and assertions in Chitra Banerjee Divakaruni's arranged marriage	2016	Research Journal Of Humanities And Social Sciences	7	3	198	204
DEEPAK GUPTA., BHARAT GOYAL	Job block concept in two stage specially structured Flow shop scheduling to minimize the total waiting time of jobs	2016	International Journal Of Latest Trends In Engineering And Technology	7	3	287	295
DEEPSHEIKHA DHAND., NASIB CHAND., SANJAY BEDI., TANUPRIYA BINDAL., MINU BEDI	Pattern Of Reticulocyte Count And Hemoglobin Concentration In Pregnant And Nonpregnant Women In Rural Haryana	2016	National Journal Of Integrated Research In Medicine	7	3	40	44
VICHITRA KAUSHIK., GAGANDEEP CHAUDHARY., SHOAIB AHMAD., VIPIN SAINI	Antimicrobial potential of Blepharis persica (BURM. F.) O. KUNTZE (Seeds)	2016	International Journal Of Phytopharmacology	7	3	92	95
SHILPY GHAI., V K KATIYAR	Data aggregation to improve energy efficiency in wireless sensor networks	2016	International Journal Of Innovative Research In Information Security	7	3	9	12

RAKESH K PANDIT., TAPAN K MUKHERJEE., ASHOK KUMAR., VARINDER KUMAR., PALKI SAHIB KAUR	STRUCTURE PREDICTION AND ASSESSMENT OF BETA-LACTAMASE TEM-1 FROM S. TYPHI USING MOLECULAR DYNAMICS AND SIMULATION STUDIES	2016	International Journal Of Recent Scientific Research	7	3	9509	9513
Rani A., Singh H., Arora K.	Automatic generation control of two equal areas with traditional controllers	2016	International Journal of Power Electronics and Drive Systems	7	3	610	616
Ahuja A., Narayan S., Kumar J.	Unified Smith predictor and H <sub>∞</sub> loop shaping for load frequency control with delay	2016	International Journal of Systems, Control and Communications	7	3	240	254
Iyer N., Chandna S., Dhindsa A., Damle D., Loomba A.	Plaque removal efficacy of Colgate 360 toothbrush: A clinical study	2016	Contemporary Clinical Dentistry	7	3	317	321
KAMALI GUPTA., VIJAY KATIYAR	Study of Market- Oriented Cloud Techniques	2016	International journal of innovations in engineering and technology	7	4	408	417
Nailwal K.K., Gupta D., Jeet K.	Heuristics for no- wait flow shop scheduling problem	2016	International Journal of Industrial Engineering Computations	7	4	671	680

Gaur A., Yashwant., Singh R.	Method development and its validation for simultaneous estimation of lornoxicaam and paracetamol as API and in tablet dosage form by UV spectrophotometry using hydrotropic agents	2016	International Journal of Pharmaceutical Quality Assurance	7	4	66	74
Mittal P., Gupta R., Mittal A., Joshi S.	Chemical shift magnetic resonance imaging in differentiation of benign from malignant vertebral collapse in a rural tertiary care hospital in North India	2016	Journal of Neurosciences in Rural Practice	7	4	489	492
VIRENDER SING., RAJEEV GUPTA	Semantics Based Image Retrieval from Cyberspace-A review study	2016	International Journal Of Advanced Research In Computer Science	7	4	16	21
AARTI SINGH., KAVITA GUPTA	Review of Security Issues in Mobile Wireless Sensor Networks	2016	International Journal Of Advanced Networking And Applications	7	5	2887	2892
VIVEK SHARMA., RASHID ANJUM., VIKAS CHOUDHARY., TARUN PRATAP SINGH	Epidemiological pattern of osteoarticular tuberculosis in a teaching hospital of rural India: a prospective study	2016	International Journal Of Biomedical Research	7	5	273	275
SHANMUKHA VARALAKSHMI VANGARA., PATNAIK VV GOPICHAND., MINU BEDI., NIDHI PURI	Effect of barefoot walking on foot arch structure in Tribal children	2016	ASIAN JOURNAL OF MEDICAL SCIENCES	7	5	108	116

JAGGA ANKIT., SINGH AARTI	Assessment of KQML Improved	2016	International Journal Of Advanced Networking And Applications	7	6	2931	2935
SANGEETA GUPTA., GAURAV GUPTA	Impact of eye- dominance on pattern reversal visual evoked potentials	2016	International Journal Of Biomedical And Advance Research	7	6	257	261
DHANANJAY KUMAR., PATNAIK V V GOPICHAND., NIDHI PURI	Study of knee angle in tribal children of Andhra Pradesh	2016	ASIAN JOURNAL OF MEDICAL SCIENCES	7	6	75	81
Gupta V., Deep R., Tripathi A.K.	Existence of coincidence point for weakly increasing mappings satisfies $(\tilde{I}, \tilde{I})$ -weakly contractive condition in partially ordered metric spaces	2016	International Journal of Computing Science and Mathematics	7	6	495	508
KAVITA., SATISH KUMAR., PRAGATI SHARMA	Study of Thermally Induced Vibration of Non-Homogeneous Trapezoidal Plate with Parabolically Thickness Variation in Both Directions	2016	Applied Mathematics	7	12	1283	1296
Sidhu H.S., Sadhotra A.	Current status of the new antiepileptic drugs in chronic pain	2016	Frontiers in Pharmacology	7	-	-	-

P PUNDIR., P C SHARMA., S L KRISHNAMURTHY., A DEVI., A S WARRAICH., A K SHARMA	Utilization of Salt Stress Indices and Genetic Variability in F2 Population (PS5× CSR10) of Rice for Salinity Tolerance at Reproductive Stage	2016	Journal Of Soil Salinity And Water Quality	8	1	14	24
GAURI CHAUHAN., A K BHARDWAJ., INDERPREET SANTOK., AARTI SAREEN	Nbia-neurodegeneration with Brain Iron Accumulation: A Rare Case Report with Review of Literature	2016	International neuropsychiatric disease journal	8	1	1	4
KANWALDEEP SINGH SOODAN., NAGESHWAR IYER., PRATIKSHA PRIYADARSHNI., VASIT KHAJURIA	Polyvinylpyrrolidone-iodine 2% as hemostyptic agent in routine dental extraction	2016	International journal of stomatology and occlusion medicine	8	1	37	39
ADITI KAPOOR., GEETA KAUSHIK., ANIL GARG	STATISTICAL BASED SPEECH ENHANCEMENT APPROACHES: A BRIEF REVIEW	2016	International Journal of Electrical and Computer Engineering	8	1	831	835
DEEPAK GUPTA., MAN SINGH., MEENU GUPTA	The Steady-State Analysis of finite waiting space Queuing System with Multiple Parallel Channels in Series attached to Non-Serial Servers both with Balking andboth with Reneging	2016	Arya Bhatta Journal Of Mathematics And Informatics	8	1	32	45
Narwal S., Saini V.	An innovative dosage form for quick release œorally disintegrating filmsœ□	2016	International Journal of Pharmacy and Technology	8	1	3571	3593



Sharma R.C.	Evaluation of passenger ride comfort of Indian rail and road vehicles with ISO 2631-1 standards: Part 1 - mathematical modeling	2016	International Journal of Vehicle Structures and Systems	8	1	1	6
Sharma R.C.	Evaluation of passenger ride comfort of Indian rail and road vehicles with ISO 2631-1 standards: Part 2 - simulation	2016	International Journal of Vehicle Structures and Systems	8	1	7	10
GUPTA DEEPAK., BALA SHASHI., BISHNOI PRADEEP	A new heuristic approach for specially structured two stage flow shop scheduling to minimize the rental cost, set up time are separated from processing time including job block criteria	2016	Arya Bhatta Journal Of Mathematics And Informatics	8	1	81	88
GUPTA DEEPAK., RENUKA	A Study Of Three Stage Open Shop Scheduling By Branch And Bound Technique Under Fuzzy Environment	2016	Arya Bhatta Journal Of Mathematics And Informatics	8	1	15	22
MITTAL MEENU., SINGH T P., GUPTA DEEPAK	Linkage Of Priority Queue System To Flow Shop Scheduling In Fuzzy Environment	2016	Arya Bhatta Journal Of Mathematics And Informatics	8	1	97	108

GUPTA DEEPAK., SINGH HARMINDER., RENUKA	Minimizing Rental Cost In Two Stage Flow Shop Scheduling Problem Including Arbitrary Lags With Job Weightage	2016	Arya Bhatta Journal Of Mathematics And Informatics	8	1	121	126
GUPTA DEEPAK., GOYAL BHARAT	Optimal Scheduling For Total Waiting Time Of Jobs In Specially Structured Two Stage Flow Shop Problem Processing Times Associated With Probabilities	2016	Arya Bhatta Journal Of Mathematics And Informatics	8	1	45	52
Jain A., Kumar R.	Scalable and trustworthy load balancing technique for cloud environment	2016	International Journal of Engineering and Technology	8	2	1245	1251
KUMAR ROHITASH., EENU., DHANDA NEETU., KAUR SHARANDEEP	A Study To Assess The Knowledge On The Supplementary Feeding Among Mothers With Children Age 6â€“24 Months In Selected Rural Community At Mullana, Ambala	2016	International Journal Of Nursing Education	8	2	134	138
Namit K Singh, Prakash S Nagpure, Manish K Yadav, Shushil Chavan, Shraddha Manpe, Ravi Ganeshkar	Effectiveness of oral antihistamines and intranasal steroid spray in relieving ocular symptoms in allergic rhinitis using total ocular symptom score	2016	Otorhinolaryngolo gy Clinics	8	2	45	50

KAUSHAL CHAUHAN	Role of Women Empowerment in Present Challenging Environment	2016	Journal Of Social Welfare And Management	8	3	148	152
Jyoti Syal Nanda	TALE OF THE DISPOSSESSED-MAHASWETA DEVIâ€™S LITTLE ONES	2016	International Journal of Current Research	8	3	####	####
Bhateja P.K., Singh R.	Antioxidant activity of acacia tortilis polysaccharide in streptozotocin-nicotinamide induced diabetic rats	2016	International Journal of Toxicological and Pharmacological Research	8	3	152	162
Kishore L., Kaur N., Singh R.	Evaluation of antioxidant activity and total phenolic content of eruca sativa L. Seeds	2016	International Journal of Toxicological and Pharmacological Research	8	3	146	151
Harpreet K., Rajmeet S., Sumeet G., Jaswinder K., Jasvir K.	Anxiolytic activity of ethanolic extract of seeds of Cuminum cyminum linn in albino wistar rats	2016	International Journal of Toxicological and Pharmacological Research	8	4	219	222
Kumar R., Sharma N., Lata P.	Thermomechanical interactions due to hall current in transversely isotropic thermoelastic with and without energy dissipation with two temperatures and rotation	2016	Journal of Solid Mechanics	8	4	840	858
Gupta R., Gupta B.M., Bansal J., Kumar A.	Scientometric assessment of India's migraine research publications during 2006-15	2016	Journal of Young Pharmacists	8	4	294	301

Kumar P., Kumar V., Garlapati V.K.	Biosynthesis and pharmacological evaluation of shikonin-a highly valuable metabolite of North-Western Himalayas: Mini review	2016	Medicinal Plants	8	4	267	274
SUBHASISH CHATTERJEE., KATE A HAYNER., NARKEESH ARUMUGAM., MANU GOYAL., DIVYA MIDHA., ASHIMA ARORA., SORABH SHARMA., SENTHIL P KUMAR	The california tria€pull taping method in the treatment of shoulder subluxation after stroke: A randomized clinical trial	2016	North American Journal of Medical Sciences	8	4	175	182
KUMARI PRIYANKA., RANI MANISHA	To Assess the Knowledge and Expressed Practices of School Children Regarding Prevention of Dental Caries in Ambala, India	2016	International Journal Of Nursing Education	8	4	128	133
Taya P., Mehta D.K., Das R.	Synthesis and pharmacological evaluation of novel derivatives of N-(5-(1H-indol-3-yl)-1,3,4-thiadiazol- 2-yl)-5-(substitutedphenyl)-3-(phenylamino)-4,5-dihydropyrazole-1-acetamide	2016	International Journal of Pharmaceutical Research	8	4	44	52

Saini M., Mehta D.K., Das R.	Antimicrobial and antioxidant evaluation of some novel synthesized pyridazinone derivatives	2016	International Journal of Pharmaceutical Research	8	4	53	59
Kaushik V., Chaudhary G., Ahmad S., Saini V.	Evaluation of antimicrobial potential of Anemone obtusiloba D. Don	2016	Der Pharmacia Lettre	8	4	273	276
PRIYANKA KUMARI., EENU., AMOLDEEP	KNOWLEDGE OF WOMEN REGARDING AVAILABILITY OF MATERNAL AND CHILD HEALTH SERVICES IN COMMUNITY HEALTH CENTRE, AMBALA HARYANA, INDIA	2016	International Journal Of Current Research	8	5	#####	#####
KAVITA KHATKAR., NEERA BATRA., RISHI PAL SINGH	A comparative performance analysis of topological routing protocols in VANET	2016	International Journal Of Engineering Science And Technology	8	5	82	88
MANISHA RANI., POONAM SHEORAN., YOGESH KUMAR	KNOWLEDGE AND ATTITUDE REGARDING PUBERTAL CHANGES AMONG PRE-ADOLESCENTS - A DESCRIPTIVE SURVEY STUDY	2016	International Journalof Current Research	8	6	#####	#####
Jyoti Syal Nanda	INTERPLAY OF ART AND ACTIVISM IN MAHASWETA DEVI'S SEED	2016	International Journal of Current Research	8	7	#####	#####
Maddina B.Y., Asthana G.S., Asthana A.	Formulation and development of polysaccharide based mesalamine nanoparticles	2016	International Journal of Pharmaceutical and Clinical Research	8	7	676	684

Devi S., Singh R.	Antidiabetic activity of methanolic extract of nepeta hindostana herb in streptozotocin induced diabetes in rats	2016	International Journal of Pharmacy and Pharmaceutical Sciences	8	7	330	335
Jaswinder K., Rajmeet S., Gurinder S., Harpreet K., Jasvir K., Manpreet K., Parminder S., Jaspreet K.	A systematic review on huperzia serrata	2016	International Journal of Pharmacognosy and Phytochemical Research	8	8	1250	1255
AMIT CHOPRA., RAJNEESH KUMAR	Efficient Resource Management for Multicast AdHoc Networks	2016	International Journal Of Communication Networks And Information Security	8	9	48	55
VAIBHAV SHARMA, DINESH KUMAR MEHTA, RINA DAS, PREET KAWAL KAUR	Synthesis of some novel triazole derivatives as schiff bases and their antimicrobial evaluation	2016	International Journal of Pharmacy and Pharmaceutical Sciences	8	9	28	31
Chaudhry N., Mukherjee T.K.	Differential effects of temperature and pH on the antibiotic resistance of pathogenic and non-pathogenic strains of Escherichia coli	2016	International Journal of Pharmacy and Pharmaceutical Sciences	8	9	146	149
Sharma P.K., Asthana G.S., Asthana A.	Formulation development and evaluation of hydrogel based gastroretentive drug delivery system of antihypertensive drug	2016	International Journal of Pharmaceutical and Clinical Research	8	10	1396	1401

Sharma P.K., Asthana G.S., Asthana A.	Hydrogel advancement: A new approach for gastroretentive drug delivery	2016	International Journal of Pharmaceutical and Clinical Research	8	10	1418	1422
SANGEETA GUPTA., GAURAV GUPTA	OBJECTIVE ASSESSMENT OF PHYSIOLOGIC AGEING CHANGES BY PATTERN REVERSAL VISUAL EVOKED POTENTIALS	2016	International Journal Of Current Research	8	21	12	18
REETU KAMBOJ., NIKHIL., MANVINDER., NISHAN., HARPREET KAUR., BABITA MALIK., SHIVANI SOOD	Comparative Study Of Primary Productivity In Yamuna River Canal Of Different Parts Of Yamunanagar Haryana, India	2016	Bioscience Biotechnology Research Communications	9	1	94	101
PREETI PARASHAR., ASIR JOHN SAMUEL	Reference Norms for Functional Gait Assessment Scores in Children with Cerebral Palsy-an Observational Research Study Protocol	2016	Physiotherapy And Occupational Therapy Journal	9	1	9	11
Zaman M., Mishra R.K., Singal R., Shah A., Sharma B.P.	Complications as a result of entry techniques for creating pneumoperitoneum and recommendations to minimize them in laparoscopic surgery: A review of literature	2016	World Journal of Laparoscopic Surgery	9	1	38	40

HARSHA GOPE ASSUDANI., SHIVAYOGI M HUGAR., ANURADHA PATIL., SUMA H P SOGI., NEHA S DHARIWAL., PRACHI THAKKAR	Evaluation of salivary nitric oxide levels in caries-free children and children with early childhood caries: an in vivo study	2016	Indian journal of health sciences and biomedical research	9	2	190	195
HARSIMARJIT KAUR., MANJEET SINGH., ABHA SHETH BAJAJ	A cadaveric study of morphology of portal vein with its clinical importance	2016	Medical Journal of Dr. DY Patil University	9	3	336	340
RAMU KHADKA., VENCITA PRIYANKA ARANHA., VEVITA PRIYA ARANHA., ASIR JOHN SAMUEL	Does Body Composition Influence the Balance in Asymptomatic Individuals?: A Single Blinded Cross- Sectional Study	2016	Physiotherapy And Occupational Therapy Journal	9	4	137	140
NALAWADE TRIVENI M., BHAT KISHORE G., SOGI SUMA	Antimicrobial Activity of Endodontic Medicament and Vehicles using Agar well diffusion method on facultative and Obligate Anaerobes	2016	International Journal Of Clinical Pediatric Dentistry	9	4	335	341
Choudhary M.C., Aggarwal V.R.	Polypropylene fiber reinforced fly ash concrete - A literature review	2016	International Journal of Earth Sciences and Engineering	9	5	2016	2025
Chadetric R., Setia B., Gourisankar B.	Quantification of ions fluxes in groundwater of semi- urban and urban settings of Baddi Tehsil of Solan District, Himachal Pradesh, India	2016	International Journal of Earth Sciences and Engineering	9	5	2034	2041



Kaushik G., Sinha H.P., Dewan L.	Analysis of DWT signal denoising on various biomedical signals by neural network	2016	International Journal of Signal and Imaging Systems Engineering	9	6	342	356
SONIYA GOYAL., VIKAS BENIWAL	Study of Multidrug Resistance Pattern among Escherichia coli isolated from patients with Urinary tract infection	2016	Asian Journal of Pharmaceutical and Clinical Research	9	6	1	4
Devi A., Sembian N., Kaur S.	Occurrence of medication errors and oral medication administration practices of staff nurses	2016	Research Journal of Pharmacy and Technology	9	8	1145	1152
Sharma H., Kumar K.	Primary user emulation attack analysis on cognitive radio	2016	Indian Journal of Science and Technology	9	14	-	-
RIKKI SINGAL., MUZZAFAR ZAMAN., AMIT MITTAL., SAMITA SINGAL., KARAMJOT SANDHU., ANSHU MITTAL	No need of fascia closure to reduce trocar site hernia rate in laparoscopic surgery: a prospective study of 200 non-obese patients	2016	Gastroenterology research	9	4(5)	70	73
Gondhalekar G.A., Kumar S.P., Eapen C., Mahale A.	Reliability and validity of standing back extension test for detecting motor control impairment in subjects with low back pain	2016	Journal of Clinical and Diagnostic Research	10	1	-	-
Chandolia B., Basu S.K., Kumar M.	Can MMP-9 be a prognosticator marker for oral squamous cell carcinoma?	2016	Journal of Clinical and Diagnostic Research	10	1	-	-

SAHIL SEKHRI., SANJEEV MITTA., SANDEEP GARG	Tensile Bond Strength Of Self Adhesive Resin Cement After Various Surface Treatment Of Enamel	2016	Journal Of Clinical And Diagnostic Research	10	1	1	4
Kashyap D., Sharma A., Tuli H.S., Punia S., Sharma A.K.	Ursolic acid and oleanolic acid: Pentacyclic terpenoids with promising anti- inflammatory activities	2016	Recent Patents on Inflammation and Allergy Drug Discovery	10	1	21	33
SHEETAL MALHOTRA., HARI KRISHAN DHAWAN., RATTI RAM SHARMA., NEELAM MARWAHA., AMAN SHARMA	Successful management of refractory dialysis independent Wegener's granulomatosis with combination of therapeutic plasma exchange and rituximab	2016	Asian Journal of Transfusion Science	10	1	S17	-
Yadav S.S., Yadav S.T., Mishra P., Mittal A., Kumar R., Singh J.	An epidemiological study of malnutrition among under five children of rural and urban Haryana	2016	Journal of Clinical and Diagnostic Research	10	2	-	-
NEHA BHARDWAJ., PRIYA BATRA., VIKAS BENIWAL	Biosynthesis, Cytotoxicity & Antimicrobial Effect of Silver Nanoparticle from Polysaccharide Extract of Ganoderma lucidum	2016	Journal Of Pure And Applied Microbiology	10	2	1427	1434
Gupta V., Verma M., Gulati N.	Unique fixed point results for sequence of self mappings in generalized fuzzy metric spaces	2016	Journal of Uncertain Systems	10	2	108	113

Parray I.A., Parry M.A., latief M.	Prevalence of dyslipidemia in school children of Kashmir valley	2016	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	10	2	-	-
Goyal P., Pandit I.K., Gu gnani N., Gupta M., Goel R., Gambhir R.S.	Clinical and radiographic comparison of various medicaments used for pulpotomy in primary molars: A randomized clinical trial	2016	European Journal of Dentistry	10	3	315	320
MANISHA RANI., POONAM SHEORAN M N., YOGESH KUMAR., NAVJYOT SINGH	Evaluating the effectiveness of pubertal preparedness program in terms of knowledge and attitude regarding pubertal changes among pre-adolescent girls	2016	Journal of family and reproductive health	10	3	123	128
Wahi A., Singh A.K., Syal K., Sood A., Pathania J.	Comparative efficacy of intrathecal bupivacaine alone and combination of bupivacaine with clonidine in spinal anaesthesia	2016	Journal of Clinical and Diagnostic Research	10	4	-	-
Singh N.K., Nagpure P.S., Yadav M., Chavan S.	Comparative study of permealat sandwich tympanoplasty and postaural underlay technique	2016	Journal of Clinical and Diagnostic Research	10	4	-	-

GARIMA CHARAK., ANUPAMA KAUR., SURINDER KAUR., SONIA KOCCHAR	Effect of duration of Type 2 Diabetes Mellitus on Lung Function Tests--- Original research article	2016	Iosr Journal Of Dental And Medical Sciences	10	5	8	14
Munjal D., Garg S., Dhindsa A., Sidhu G.K., Sethi H.S.	Assessment of white spot lesions and in-vivo evaluation of the effect of CPP-ACP on white spot lesions in permanent molars of children	2016	Journal of Clinical and Diagnostic Research	10	5	-	-
Gupta V., Kanwar A.	Unified fixed point theorems on 2 - chainable fuzzy metric space and modified intuitionistic fuzzy metric space	2016	Applied Mathematics and Information Sciences	10	6	2283	2291
Pawar A., Garg S., Mehta S., Dang R.	Breaking the chain of infection: Dental unit water quality control	2016	Journal of Clinical and Diagnostic Research	10	7	-	-
Singh A., Garg S.	Comparative evaluation of flexural strength of provisional crown and bridge materials- an invitro study	2016	Journal of Clinical and Diagnostic Research	10	8	-	-
Vohra P.S.	A study of co-movement among indices of bombay stock exchange	2016	Indian Journal of Finance	10	9	11	29
Anjum R., Choudhary V., Sharma V.	Revisited: A prospective study on functional outcome of internal fixation of tibial pilon fractures with locking plate using MIPO	2016	Journal of Clinical and Diagnostic Research	10	10	-	-

RIKKI SINGAL., SUDHIR KUMAR MEHTA., JYOTI BALA., MUZZAFAR ZAMAN., AMIT MITTAL., GUARAV GUPTA., SAMER RUDRA., SAMITA SINGAL	A study of evaluation and management of rare congenital breast diseases	2016	Journal of Clinical and Diagnostic Research	10	10	18	24
Gupta R., Mittal P., Mittal A., Gupta S., Mittal K., Taneja A.	Spectrum of MDCT findings in bowel obstruction in a tertiary care rural hospital in Northern India	2016	Journal of Clinical and Diagnostic Research	10	11	-	-
Garg P., Tuteja N., Qayum S.	To study the efficacy of difluprednate ophthalmic emulsion and prednisolone acetate ophthalmic suspension on post- operative inflammation in cataract surgery	2016	Journal of Clinical and Diagnostic Research	10	12	-	-
Baisakhiya S., Singh S., Manjhi P.	Correlation between age, gender, waist- hip ratio and intra ocular pressure in adult north Indian population	2016	Journal of Clinical and Diagnostic Research	10	12	-	-
SUNIL KUMAR., SUMIT MITTAL., MANPREET SINGH	Fuzzy Based Trust Management System For Cloud Environment	2016	Advances In Science And Technology Research Journal	10	30	32	37

NEERAJ MANGLA., MANPREET SINGH., SANJEEV KUMAR RANA	Resource Scheduling In Cloud Environmet: A Survey	2016	Advances In Science And Technology Research Journal	10	30	38	50
Shikha D., Mehta V., Sharma J.K., Sharma J.	The influence of pH on properties of nanocrystalline ZnSe thin films	2016	Optoelectronics and Advanced Materials, Rapid Communications	10	43924	196	200
RENU SHARMA., J K SHARMA., TEJBIR SINGH	Effective atomic numbers for some alloys at 662 keV using gamma rays backscattering technique	2016	Physical Science International Journal	11	1	1	6
Goel A.K., Kumar K., Gupta D.	Design and simulation of microcantilevers for sensing applications	2016	International Journal of Applied Engineering Research	11	1	501	503
R KUMAR., N SHARMA., PARVEEN LATA	Effects of time and diffusion phase-lags in a thick circular plate due to a ring load with axisymmetric heat supply	2016	Applications And Applied Mathematics:an International Journal	11	2	748	765
VIJAY P JOSHI., AMIT AGRAWAL., ANAND MUDKANNA., S S RUDRAKSHI., G P KELKAR	Supra-sellar tubercular abscess	2016	Asian Journal Of Neurosurgery	11	2	175	180
Gupta S., Kashyap P., Asad M., Chattopadhyaya I., Dahiya R.	Anti-depressant activity of nyctanthes arbor- tristis in mice	2016	Bangladesh Journal of Pharmacology	11	3	634	645

RIKKI SINGAL., SIDDHARTH DHAR., MUZZAFAR ZAMAN., BIR SINGH., VARSHA SINGH., SHEENA SETHI	Comparative Evaluation of Intra- Operative Peritoneal Lavage with Super Oxidized Solution and Normal Saline in Peritonitis Cases; Randomized Controlled Trial	2016	Maedica	11	4	277	285
Kumar V., Aneja K.R.	Management of horse purslane (Trianthema portulacastrum l.): An overview	2016	Research Journal of Botany	11	43891	25	32
Sharma R.C., Palli S.	Analysis of creep force and its sensitivity on stability and vertical- lateral ride for railway vehicle	2016	International Journal of Vehicle Noise and Vibration	12	1	60	76
Kumar R., Sharma N., Lata P.	Effects of thermal and diffusion phase- lags in a plate with axisymmetric heat supply	2016	Multidiscipline Modeling in Materials and Structures	12	2	275	290
Kaur N., Kishore L., Singh R.	Attenuating diabetes: What really works?	2016	Current Diabetes Reviews	12	3	259	278
DEEPAK GUPTA., BHARAT GOYAL	Minimizing total waiting time of jobs in specially structured two stage Flow Shop Scheduling processing time separated from set up time	2016	Journal of Mathematics and Systems Sciences	12	-	1	2
Damle S.G., Bector A., Damle D., Kaur S.	Effect of dentifrices on their remineralizing potential in artificial cariou lesions: An in situ study	2016	Dental Research Journal	13	1	74	79

SUVEG MOUDGIL., SANJEEV RANA	A secure & robust scheme to isolate DDoS attacks over MANET	2016	International Journal Of Computer Science Issues	13	3	31	38
Damle S.G., Bhattal H., Damle D., Dhindsa A., Loomba A., Singla S.	Clinical and radiographic assessment of mineral trioxide aggregate and calcium hydroxide as apexification agents in traumatized young permanent anterior teeth: A comparative study	2016	Dental Research Journal	13	3	284	291
Damle S.G., Loomba A., Dhindsa A., Loomba A., Beniwal V.	Correlation between dental caries experience and mutans streptococci counts by microbial and molecular (polymerase chain reaction) assay using saliva as microbial risk indicator	2016	Dental Research Journal	13	6	552	559
Alam S., Panda J.J., Mukherjee T.K., Chauhan V.S.	Short peptide based nanotubes capable of effective curcumin delivery for treating drug resistant malaria	2016	Journal of Nanobiotechnology	14	1	-	-
RAMANDEEP SINGH GAMBHIR., SAMIR ANAND., TARUN GUPTA., ARSHDEEP SINGH., HARKIRAN KAHLON., AMANPREET KAUR	Knowledge And Awareness Regarding Oral Health Among Anganwadi Workers In India: A Systematic Review	2016	Journal Of Indian Association Of Public Health Dentistry	14	2	231	236



AMANDEEP KAUR., HARINDER SINGH., GURDEEP SINGH KALYAN., USHA CHHABRA	A COMPARATIVE STUDY OF MORPHOMETRIC PARAMETERS OF RIGHT AND LEFT MENISCI OF THE KNEE JOINT	2016	Journal of Basic and Applied Research International	14	2	116	125
AMIT CHOPRA., RAJNEESH KUMAR	Dynamic Topology Control for Reliable Group Communication over MANETs	2016	International Journal Of Computer Science And Information Security	14	7	296	303
SUVEG MOUDGIL., SANJEEV RANA	Cross layer Based Synchronized Congestion Control Scheme for Improving TCP Performance	2016	International Journal Of Computer Science And Information Security	14	9	827	833
CHANDER PRABHA., RAVINDER KHANNA., SURENDER KUMAR	Performance Comparison of Social Context Aware Opportunistic Network Routing Protocols	2016	International Journal Of Computer Science And Information Security	14	9	713	717
AMIT CHOPRA., RAJNEESH KUMAR	Bandwidth aware Multicast Routing over Mobile Ad hoc Networks	2016	International Journal Of Computer Science And Information Security	14	10	47	52
DINESH CHANDER VERMA., RAJNEESH KUMAR	IDS enabled MAODV for secure group communication over MANET	2016	International Journal Of Computer Science And Information Security	14	10	648	655
SONALI GOYAL., NEERA BATRA	Using 3G Dongle, Recognition and Reporting based on Pervasive Computing	2016	International Journal Of Computer Science And Information Security	14	10	907	913

SABA MAJID., SAMTA GOYAL., RAMESH RAM FRY., JATINDER PAL SINGH CHAWLA	Stem cells in dentistry: A boon to oral and maxillofacial surgery	2016	Iosr Journal Of Dental And Medical Sciences	15	1	62	68
Malhotra M.K., Singal R., Chowdhary K., Sharma R.G., Sharma S., Dhankar A.	Spectrum of perforation peritonitis in a rural medical college	2016	Bangladesh Journal of Medical Science	15	1	70	73
Sharma A., Talwar T., Gupta N., Gupta M., Bahar Ramzan M., Thakur N.	Dual cortex: Subcortical band heterotopia	2016	Bangladesh Journal of Medical Science	15	1	129	130
AGGARWAL J., SREENIVAS REDDY., SURYAKANT NAGTILAK	Non-HDL-C: An alternate to LDL-C for the diagnosis of cardiovascular disease	2016	Iosr Journal Of Dental And Medical Sciences	15	2	1	4
SINGAL K K., SINGAL N., GUPTA P., CHANDER J., RELAN P	Cardiac status in patients of chronic kidney disease: An assessment by non- invasive tools	2016	Bangladesh Journal of Medical Science	15	2	207	213
Malhotra M.K., Sharma R.G., Goyal S., Panwar U., Singal K.K., Dwivedi S.	Is diagnostic accuracy of Alvarado scoring feasible in acute surgery for management of acute appendicitis?	2016	Bangladesh Journal of Medical Science	15	2	166	171
GAURAV RAI SHARMA., NARESH KRISHNANI., BHAGWATI SALGOTRA., ATUL RAI SHARMA., ANCHAL MALHOTRA	Supraorbital Keyhole Approach for Anterior Circulation Aneurysms-A Report of 11 Cases	2016	Iosr Journal Of Dental And Medical Sciences	15	3	87	91

Nirmala S., Mukesh Y., Venkataraman B.K., Kumar S.R., Kumar J.P.	Hybridization between salt resistant and salt susceptible genotypes of mungbean ( <i>Vigna radiata</i> L. Wilczek) and purity testing of the hybrids using SSRs markers	2016	Journal of Integrative Agriculture	15	3	521	527
Singal K.K., Singal N., Gupta A., Garg A., Kumar R.	Comparison of the effects of L-type calcium channel antagonist Amlodipine with L/N- type calcium channel antagonist Cilnidipine on blood pressure, heart rate, proteinuria and lipid profile in hypertensive patients	2016	Bangladesh Journal of Medical Science	15	3	460	465
Malhotra M.K., Malhotra S.	Delayed pancreatic fistula-rare complication of left nephrectomy	2016	Bangladesh Journal of Medical Science	15	3	483	484
KAUR TAJINDER., SOOD RUCHIKA	Feto-Maternal Outcome in Pregnancies with Abnormal AFI	2016	Iosr Journal Of Dental And Medical Sciences	15	4	31	35
JYOTI AGGARWAL., SURYAKANT NAGTILAK., SREENIVAS REDDY	Lp(a) as a cardiovascular risk predictor: Current status in North Indian Population	2016	IOSR Journal of Dental and Medical Sciences	15	4	57	61
Kumar R., Naik P.K., Kumar A., Aggarwal H., Kumar A., Chhokar V.	A combined approach using RAPD, ISSR and bioactive compound for the assessment of genetic diversity in <i>Aloe vera</i> (L.) Burm.f.	2016	Indian Journal of Biotechnology	15	4	538	549

KIRAN KUMAR SINGAL., NEERJA SINGAL., PARVEEN GUPTA., JAGDISH., SUMIT RAMPAL	The prevalence of peripheral artery disease by using ankle brachial index in hypertensive patients	2016	Bangladesh Journal of Medical Science	15	4	556	564
SANJEEV GUPTA., GAGANDEEP KAUR., ANEET MAHENDRA	To Study Quality of Life in Hand Eczema Patients Using Skindex Score	2016	British journal of medicine and medical research	15	8	1	9
RAMESH RAM FRY., ISHA GARGYA., SAMTA GOYAL., JATINDER PALSINGH CHAWLA., PAVNEET KAUR PANDHER., GURMUKH DHALIWAL., PRITPAL SINGH GHOTRA	Additive Manufacturing-An Enigma: the Future of Oral & Maxillofacial Surgery	2016	Iosr Journal Of Dental And Medical Sciences	15	9	78	83
SHRIVASTAVA PRIYANKA., MOHAN PARVEEN., SANTPUR UNMESH	Budd Chiari Syndrome Presenting As Pelvic Congestion Syndrome: A Rare Case Report	2016	Iosr Journal Of Dental And Medical Sciences	15	9	76	77
NIDHI GOEL., EKTA WALIA	Fast Content Based Image Retrieval Using Zernike Moments	2016	Graphics, Vision And Image Processing Journal	16	1	19	25
M GOYAL., K GOYAL., R SINGAL., S SHARMA., N ARUMUGAM., A MITTAL	Treatment of irritable bowel syndrome somatic comorbidities by osteopathic approach	2016	Nigerian Journal of Health Sciences	16	1	47	49

Mahmood S., Goel A., Grover S., Bedi M.	Quadriceps angle and its relationship with gender and footedness	2016	Journal of Punjab Academy of Forensic Medicine and Toxicology	16	1	8	12
Narwal S., Singh H., Mittal A.	Estimation of age by x-ray examination of epiphyseal union at the lower end of radius and Ulna	2016	Journal of Punjab Academy of Forensic Medicine and Toxicology	16	1	13	15
Rashid S., Kaur B., Aggarwal O.P.	Interpretation of injuries and causes of death among victims of fatal road traffic accidents in Mullana	2016	Journal of Punjab Academy of Forensic Medicine and Toxicology	16	1	16	19
Melam G.R., Buragadda S., Alhusaini A.A., Arora N.	Effect of complete decongestive therapy and home program on health- related quality of life in post mastectomy lymphedema patients	2016	BMC Women's Health	16	1	-	-
ANISH KUMAR., VINOD KUMAR., JATINDER KUMAR	Investigation Of Micro-cracks Susceptibility On Machined Pure Titanium Surface In Wedm Process	2016	Journal For Manufacturing Science And Production	16	2	123	133
ASIR JOHN SAMUEL., SHIKHA SAXENA., VENCITA PRIYANKA ARANHA	Anaerobic fitness in children with Down syndrome: A pilot cross-sectional study	2016	Saudi Journal of Sports Medicine	16	2	124	127
Bachh U., Aggarwal O.P., Gopichand P V V	Estimation of living stature from hand length in North Indian population	2016	Journal of Punjab Academy of Forensic Medicine and Toxicology	16	2	101	106

Johar R., Sharma R., Kaur A., Mukherjee T.K.	Role of reactive oxygen species in estrogen dependant breast cancer complication	2016	Anti-Cancer Agents in Medicinal Chemistry	16	2	190	199
Gupta P., Pahwa K.	Clock Algorithm Analysis for Increasing Quality of Digital Images	2016	International Journal of Image and Graphics	16	3	-	-
MAYANK KAKKAR., ASTHA WAHL., RADHIKA THAKKAR., IQRA VOHRA., ARVIND KUMAR SHUKLA	Prevalence of dental anxiety in 10-14 years old children and its implications	2016	Journal of dental anesthesia and pain medicine	16	3	199	202
RENU SHARMA., J K SHARMA., TEJBIR SINGH	Investigation of Saturation Thickness of Sn Using Backscattering Technique	2016	British journal of applied science and technology	16	4	1	4
Zghair A.N., Sinha D.K., Kassim A., Alfaham M., Sharma A.K.	Differential gene expression of BRCA1, ERBB2 and TP53 biomarkers between human breast tissue and peripheral blood samples of breast cancer patients	2016	Anti-Cancer Agents in Medicinal Chemistry	16	4	519	525
Saini M., Mehta D.K., Das R., Saini G.	Recent advances in anti-inflammatory potential of pyridazinone derivatives	2016	Mini-Reviews in Medicinal Chemistry	16	12	996	1012
Suthar S.K., Sharma M.	Recent developments in chimeric NSAIDs as anticancer agents: Teaching an old dog a new trick	2016	Mini-Reviews in Medicinal Chemistry	16	15	1201	1218

Sharma V., Patel R.B., Bhadauria H.S., Prasad D.	Deployment schemes in wireless sensor network to achieve blanket coverage in large-scale open area: A review	2016	Egyptian Informatics Journal	17	1	45	56
Gupta S., Mittal A., Arion R.K., Singal R.	Comparative evaluation of ultrasonography and computed tomography in pancreatic lesions	2016	Journal of Medicine (Bangladesh)	17	2	66	78
Arya R., Sharma A.K.	Bioremediation of carbendazim, a benzimidazole fungicide using <i>brevibacillus borstelensis</i> and <i>Streptomyces albogriseolus</i> together	2016	Current Pharmaceutical Biotechnology	17	2	185	189
Agrawal B.K., Aggarwal G., Atreja C.B., Dubey A.B.	Disseminated tuberculosis with immune thrombocytopenia	2016	Journal, Indian Academy of Clinical Medicine	17	3	242	244
Mathew J.L., Singhi S.	Does the Site of Sampling and Type of Diagnostic Test for Viruses Matter in Suspected Acute Severe Viral Respiratory Infection?	2016	Pediatric Critical Care Medicine	17	4	359	361
Bansal S., Beg S., Garg B., Asthana A., Asthana G.S., Singh B.	QbD-Oriented Development and Characterization of Effervescent Floating-Bioadhesive Tablets of Cefuroxime Axetil	2016	AAPS PharmSciTech	17	5	1086	1099
Mathew J.L., Singhi S.	Critical pertussis among infants - Many more miles to go!	2016	Pediatric Critical Care Medicine	17	8	796	797

Ahmad K., Baig M.H., Gupta G.K., Kamal M.A., Pathak N., Choi I.	Identification of common therapeutic targets for selected neurodegenerative disorders: An in silico approach	2016	Journal of Computational Science	17	-	292	306
Batra N.K., Goyal K.K., Phanden R.K., Paulo Davim J.	Editorial	2016	International Journal of Machining and Machinability of Materials	18	4	325	326
Sharma A., Garg M.P., Goyal K.K., Kumar A.	Investigation of wire electrical discharge machining of ZrSiO <sub>4</sub> p/Al 6063 MMC	2016	International Journal of Machining and Machinability of Materials	18	4	392	411
Sareen S., Mutreja V., Pal B., Singh S.	Surface structural, morphological, and catalytic studies of homogeneously dispersed anisotropic Ag nanostructures within mesoporous silica	2016	Journal of Nanoparticle Research	18	11	-	-
Shikha D., Sharma J.K., Sharma J.	Structural, optical and electrical study of nanocrystalline SnSe thin films: Effect of pH	2016	Journal of Optoelectronics and Advanced Materials	18	43862	130	135
Kishore, L.; Kaur, N.; Singh, R.	NEPHROPROTECTIVE EFFECT OF PAEONIA EMODI VIA INHIBITION OF ADVANCED GLYCATION END PRODUCTS AND OXIDATIVE STRESS IN STZ-NICOTINAMIDE INDUCED DIABETIC NEPHROPATHY	2016	DIABETES TECHNOLOGY AND THERAPEUTICS	18	-	-	-



Kumari C., Bhat K., Bansal R.	Evaluation of surface roughness of different restorative composites after polishing using atomic force microscopy	2016	Journal of Conservative Dentistry	19	1	56	62
Garg D., Kumar S.	Parametric R-norm directed-divergence convex function	2016	Infinite Dimensional Analysis, Quantum Probability and Related Topics	19	2	-	-
Shinu P., Singh V., Nair A.	Isoniazid and rifampin drug susceptibility testing: Application of 2,3,5-triphenyl tetrazolium chloride assay and microscopic-observation drug-susceptibility assay directly on Ziehl-Neelsen smear positive sputum specimens	2016	Brazilian Journal of Infectious Diseases	20	1	33	40
Kumar A., Kumar V., Kumar J.	Surface crack density and recast layer thickness analysis in WEDM process through response surface methodology	2016	Machining Science and Technology	20	2	201	230
Pathak R., Chaudhary C., Agarwalla R., Shaikh Z., Goel R.K.D., Patvegar B.	A community-based case-control study to investigate the role of iron deficiency in the persistence of goiter	2016	Indian Journal of Endocrinology and Metabolism	20	4	517	522

Bathla M., Singh M., Relan P.	Prevalence of anxiety and depressive symptoms among patients with hypothyroidism	2016	Indian Journal of Endocrinology and Metabolism	20	4	468	474
Dua V., Ahuja N., Sr., Bhagat H., Samra T., Ganesh V., Dhatt S., Khanna P., Salunke P.	Outcome in patients with head injury: Do extra-cranial injuries worsen prognosis?	2016	Anaesthesia, Pain and Intensive Care	20	4	411	416
Malhotra S.K.	Neuropsychological changes following coronary artery bypass surgery	2016	Anaesthesia, Pain and Intensive Care	20	4	511	515
Parashar P., Samuel A.J., Bansal A., Aranka V.P.	Yakson touch as a part of early intervention in the Neonatal Intensive Care Unit: A systematic narrative review	2016	Indian Journal of Critical Care Medicine	20	6	349	352
Bathla M., Singh M.	Reply to 'How prevalent are depression and anxiety symptoms in hypothyroidism?'	2016	Indian Journal of Endocrinology and Metabolism	20	6	883	884
Parashar P., Samuel A.J., Bansal A., Aranha V.P.	Erratum: Yakson touch as a part of early intervention in the Neonatal Intensive Care Unit: A systematic narrative review (Indian Journal of Critical Care Medicine 20:6 (349-352))	2016	Indian Journal of Critical Care Medicine	20	7	437	-

Samuel A.	Author's reply to the letter to editor, 'Yakson touch as a part of early intervention in the Neonatal Intensive Care Unit: A systematic narrative review - Comment'	2016	Indian Journal of Critical Care Medicine	20	9	555	556
AMIT AGRAWAL	INCIDENTAL ASYMPTOMATIC GIANT SUPRASELLAR ARACHNOID CYST	2016	Pacific Journalism Review	20	14	168	170
Gupta G.K., De S., Franco A., Balu A.M., Luque R.	Sustainable biomaterials: Current trends, challenges and applications	2016	Molecules	21	1	-	-
Kumar A., Dhanwal P., Dudeja S., Chauhan R., Hemalata., Manju., Beniwal V., Chhokar V., Kumar A.	Isolation, screening and estimation of enzyme activity of "cellulase" producing fungi	2016	Annals of Agri Bio Research	21	2	115	119
Mittal P., Gupta R., Mittal A., Mittal K.	MRI findings in a case of spinal cord wallerian degeneration following trauma	2016	Neurosciences	21	4	372	373
Jamwal N.R., Kumar S.P.	Smarter palliative care for cancer: Use of smartphone applications	2016	Indian Journal of Palliative Care	22	1	108	110
Jamwal N.R., Kumar S.P.	Maintaining the social flow of Evidence-Informed palliative care: Use and misuse of YouTube	2016	Indian Journal of Palliative Care	22	1	104	107

RAJNEESH KUMAR., NIDHI SHARMA., PARVEEN LATA	Effect of two temperatures and thermal phase-lags in a thick plate due to a ring load with axisymmetric heat supply	2016	Computational Methods in Science and Technology	22	3	153	162
RAKESH K GUPTA., AMIT MITTAL	Prognostic indices for pregnancy outcome on ultrasound: A Prospective Study	2016	Pacific Journalism Review	22	3	78	83
Lata P., Kumar R., Sharma N.	Plane waves in an anisotropic thermoelastic	2016	Steel and Composite Structures	22	3	567	587
Rathi J., Chawla I., Singh K., Chawla A.	Centchroman as First-line Treatment for Mastalgia: Results of an Open-label, Single-arm Trial	2016	Breast Journal	22	4	407	412
NAVNIT KUMAR MISHRA., ANIL KUMAR SHARMA., TAPAN KUMAR MUKHERJEE	Immunogenic decapeptide in melanoma immunotherapy	2016	Journal of Molecular Modeling	22	11	1	7
Kaur N., Kishore L., Singh R.	Antidiabetic effect of new chromane isolated from Dillenia indica L. leaves in streptozotocin induced diabetic rats	2016	Journal of Functional Foods	22	-	547	555
Bansal S., Beg S., Asthana A., Garg B., Asthana G.S., Kapil R., Singh B.	QbD-enabled systematic development of gastroretentive multiple-unit microballoons of itopride hydrochloride	2016	Drug Delivery	23	2	437	451

Kumria R., Nair A.B., Goomber G., Gupta S.	Buccal films of prednisolone with enhanced bioavailability	2016	Drug Delivery	23	2	471	478
Joshi R., Kumar S.	(R, S)-Norm Information Measure and A Relation between Coding and Questionnaire Theory	2016	Open Systems and Information Dynamics	23	3	-	-
AMIT AGRAWAL	INCIDENTAL FINDING OF ABSENT TWELFTH RIB IN A HEALTHY FEMALE	2016	Pacific Journalism Review	23	3	122	123
Jhawar V., Gupta S., Saini V.	Formulation and evaluation of novel controlled release of topical pluronic lecithin organogel of mefenamic acid	2016	Drug Delivery	23	9	3573	3581
Sindhu J., Singh H., Khurana J.M., Bhardwaj J.K., Saraf P., Sharma C.	Synthesis and biological evaluation of some functionalized 1H-1,2,3-triazole tethered pyrazolo[3,4-b]pyridin-6(7H)-ones as antimicrobial and apoptosis inducing agents	2016	Medicinal Chemistry Research	25	9	1813	1830
Kaur K., Kumar V., Beniwal V., Kumar V., Kumar N., Sharma V., Jaglan S.	Synthesis of some novel oxazolidinone-thiazole hybrids as potential antimicrobial, antioxidant and UV mediated DNA damage protecting agents	2016	Medicinal Chemistry Research	25	10	2237	2249

Agarwal M., Singh V., Sharma S.K., Sharma P., Ansari M.Y., Jadav S.S., Yasmin S., Sreenivasulu R., Hassan M.Z., Saini V., Ahsan M.J.	Design and synthesis of new 2,5-disubstituted-1,3,4-oxadiazole analogues as anticancer agents	2016	Medicinal Chemistry Research	25	10	2289	2303
Kinger M., Kumar S., Kim S.W., Kumar R.	Synthesis and antibacterial evaluation of pyrazole containing 1,3-Diaryl/heteroarylprop-2-en-1-one derivatives	2016	Indian Journal of Heterocyclic Chemistry	25	43924	275	281
RAJNEESH KUMAR., SACHIN KAUSHAL., LAJVINDER SINGH REEN., S K GARG	DEFORMATION DUE TO VARIOUS SOURCES IN TRANSVERSELY ISOTROPIC THERMOELASTIC MATERIAL WITHOUT ENERGY DISSIPATION AND WITH TWO-TEMPERATURE	2016	Materials Physics and Mechanics	27	1	22	31
Joshi R., Kumar S.	A new approach in multiple attribute decision making using R-norm entropy and Hamming distance measure	2016	International Journal of Information and Management Sciences	27	3	253	268
Singhal M., Sharma J.K., Jeon H.C., Kang T.W., Kumar S.	Effect of pyridine capping on morphological and optical properties of ZnS:Mn <sup>2+</sup> core-shell quantum dots	2016	Journal of Materials Science: Materials in Electronics	27	3	3003	3010

Mahajan, R.; Yadav, B. S.; Kumar, S.; Gupta, A.; Ghoshal, S.; Sharma, S. C.; Kumar, N.; Kapoor, R.	Outcome and prognostic factors in diffuse large B-cell lymphoma	2016	ANNALS OF ONCOLOGY	27	-	-	-
Melam G.R., Alhusaini A.A., Buragadda S., Kaur T., Khan I.A.	Impact of brisk walking and aerobics in overweight women	2016	Journal of Physical Therapy Science	28	1	293	297
Singh H., Kumar V.	Copper(I) catalyzed azide-alkyne click reaction: Synthesis and metal-ion binding studies of some 1,2,3-triazole derivatives	2016	Asian Journal of Chemistry	28	3	613	616
RIKKI SINGAL., KARAMJOT SINGH SANDHU., AMIT MITTAL., SAMITA GUPTA., GUNJAN JINDAL	A giant splenic hydatid cyst	2016	Baylor University Medical Center Proceedings	29	1	55	57
SHALLINI MITTAL., GUNJAN JINDAL., AMIT MITTAL., RIKKI SINGAL., SAMITA SINGAL	Partial annular pancreas	2016	Proceedings (Baylor University Medical Center)	29	4	402	403

LUIS RAFAEL MOSCOTE SALAZAR., AMIT AGRAWAL., ANDRES M RUBIANO., MOHAMMED AL DHAHIR., WILLEM GUILLERMO CALDERON MIRANDA., NASLY ZABALETA CHURIO., MARCO ANTONIO BLANCAS RIVERA	An international based survey on perioperative use of tranexamic acid in neurotrauma	2016	Romanian Neurosurgery	30	2	248	251
WILLEM GUILLERMO CALDERON MIRANDA., NIDIA ESCOBAR HERNANDEZ., LUIS RAFAEL MOSCOTE SALAZAR., ANDRES M RUBIANO., MARCO ANTONIO BLANCAS RIVERA., AMIT AGRAWAL., ZENEM CARMONA MEZA., HERNANDO RAPHAEL ALVIS MIRANDA., GABRIEL ALCALA CERRA	Traumatic brain injury due to pressure cooker explosion in a child: case report	2016	Romanian Neurosurgery	30	2	300	302



WILLEM GUILLERMO CALDERON MIRANDA., NIDIA ESCOBAR HERNANDEZ., LUIS RAFAEL MOSCOTE SALAZAR., AMIT AGRAWAL	Acute spontaneous subdural hematomaas unusual complication after tooth extraction	2016	Romanian Neurosurgery	30	3	387	390
LUIS RAFAEL MOSCOTE SALAZAR., AMIT AGRAWAL., WILLEM CALDERON MIRANDA., ANDRES RUBIANO., JORGE AQUINO MATUS	An international based survey about preferences in neurosurgical irrigation fluids in neurotrauma procedures	2016	Romanian Neurosurgery	30	3	383	386
LUIS RAFAEL MOSCOTE SALAZAR., HERNANDO RAPHAEL ALVIS MIRANDA., WILLEM GUILLERMO CALDERON MIRANDA., ZENEN ANTONIO CARMONA MEZA., NIDIA ESCOBAR HERNANDEZ., MARCO ANTONIO BLANCAS RIVERA., AMIT AGRAWAL	Solitary plasmocytoma of the skull: case report and review of the literature	2016	Romanian Neurosurgery	30	3	399	404

LUIS RAFAEL MOSCOTE SALAZAR., WILLEM GUILLERMO CALDERÓN MIRANDA., NIDIA ESCOBAR HERNANDEZ., MARTICELA CABEZA MORALES., ANDRÉS M RUBIANO., HERNANDO RAPHAEL ALVIS MIRANDA., NASLY ZABALETA CHURIO., AMIT AGRAWAL	Traumatic dural venous sinus thrombosis: A Mini Review	2016	Romanian Neurosurgery	30	3	446	451
Choudhary R., Kumar S., Singh S.V., Sharma A.K., Goud T.S., Srivastava A.K., Kumar A., Mohanty A.K., Upadhyay R.C.	Validation of putative reference genes for gene expression studies in heat stressed and Î±-MSH treated melanocyte cells of Bos indicus using real-time quantitative PCR	2016	Molecular and Cellular Probes	30	3	161	167
Shinu P., AshokKumar Singh V., Nair A., Farooq R., Ishaq S.	Long-Term Storage at 80°C: Effect on Rate of Recovery of Mycobacterium tuberculosis From Direct Acid-Fast Bacilli Smear- Positive Sputum Samples	2016	Journal of Clinical Laboratory Analysis	30	5	567	576

Sharma, Pankaj; Shah, G. C.; Sharma, Rabia; Dhyani, Praveen	Chemical composition and antibacterial activity of essential oil of <i>Nepeta graciliflora</i> Benth. (Lamiaceae)	2016	Natural Product Research	30	11	1332	1334
Mitra S., Kapoor D., Srivastava M., Sandhu H.	Dual mode ventilation: Winning strategy in difficult-to-wean	2016	Journal of Anaesthesiology Clinical Pharmacology	32	1	131	132
Arora A.K., Jaswal V.S., Singh K., Singh R.	Applications of metal/mixed metal oxides as photocatalyst: A review	2016	Oriental Journal of Chemistry	32	4	2035	2042
Saptharishi L.G., Jayashree M., Singhi S.	Development and validation of the "Pediatric Risk of Nosocomial Sepsis (PRiNS)" score for health care-associated infections in a medical pediatric intensive care unit of a developing economy- a prospective observational cohort study	2016	Journal of Critical Care	32	-	152	158
Singh B., Pallagatti S., Narang R.S., Kaur K., Sheikh S., Manchanda A., Arora G.	Evaluation of serum calcium and serum parathyroid levels in post-menopausal women with and without oral dryness	2016	Gerodontology	33	2	240	246

Dhariwal N.S., Hugar S.M., Harakuni S., Sogi S., Assudani H.G., Mistry L.N.	A comparative evaluation of antibacterial effectiveness of sodium hypochlorite, Curcuma longa, and Camellia sinensis as irrigating solutions on isolated anaerobic bacteria from infected primary teeth	2016	Journal of Indian Society of Pedodontics and Preventive Dentistry	34	2	165	171
Kumar S., Sharma J.K.	Stable phase CdS nanoparticles for optoelectronics: A study on surface morphology, structural and optical characterization	2016	Materials Science- Poland	34	2	368	373
Ganesh A., Dahiya R., Singh G.K.	Wide area adaptive hybrid fuzzy STATCOM controller for dynamic stability enhancement	2016	COMPEL - The International Journal for Computation and Mathematics in Electrical and Electronic Engineering	35	5	1830	1849
Singh B., Singh A., Sharma N.	Propagation of plane waves in a generalized thermo- magneto-electro- elastic medium	2016	Technische Mechanik	36	3	199	212
Kumar A., Gupta R., Gupta B.M.	A scientometric assessment of global publication output on RFID with reference to India during 2006-15	2016	DESIDOC Journal of Library and Information Technology	36	4	205	211

Dhawan S.M., Gupta B.M., Gupta R., Kumar A., Bansal J.	Quantitative assessment of global literature on "web 2.0 and libraries"™during 2006-15	2016	DESIDOC Journal of Library and Information Technology	36	5	261	268
Kashyap D., Mittal S., Sak K., Singhal P., Tuli H.S.	Molecular mechanisms of action of quercetin in cancer: recent advances	2016	Tumor Biology	37	10	#####	#####
Kashyap D., Mondal R., Tuli H.S., Kumar G., Sharma A.K.	Molecular targets of gambogic acid in cancer: recent trends and advancements	2016	Tumor Biology	37	10	#####	#####
Bayrak N., Yildirim H., Tuyun A.F., Kara E.M., Celik B.O., Gupta G.K.	Synthesis, biological, and computational study of naphthoquinone derivatives containing heteroatoms	2016	Journal of the Chemical Society of Pakistan	38	6	1211	1221
Kishore L., Kaur N., Singh R.	Renoprotective effect of Bacopa monnieri via inhibition of advanced glycation end products and oxidative stress in STZ-nicotinamide- induced diabetic nephropathy	2016	Renal Failure	38	9	1528	1544
Singh B., Yadav A.K., Kaushal S.	Reflection of plane wave in a micropolar thermoelastic solid half-space with diffusion	2016	Journal of Thermal Stresses	39	11	1378	1388
Kumar R.	Thermodynamic modeling and validation of a 210- MW capacity coal- fired power plant	2016	Iranian Journal of Science and Technology - Transactions of Mechanical Engineering	40	3	233	242

Kumar R., Sharma N., Lata P.	Thermomechanical interactions in transversely isotropic magnetothermoelastic medium with vacuum and with and without energy dissipation with combined effects of rotation, vacuum and two temperatures	2016	Applied Mathematical Modelling	40	-	6560	6575
Gupta V., Kanwar A., Gulati N.	Common coupled fixed point results in fuzzy metric spaces using JCLR property	2016	Smart Innovation, Systems and Technologies	43	-	201	208
Panwar M., Sharma S.K., Panwar S.	Analysis of K-prime equations of state for geophysical minerals at high temperatures	2016	High Temperatures - High Pressures	45	4	299	320
Ben Abdesslem Karaa W., Ben Azzouz Z., Singh A., Dey N., S. Ashour A., Ben Ghazala H.	Automatic builder of class diagram (ABCD): an application of UML generation from functional requirements	2016	Software - Practice and Experience	46	11	1443	1458
Sahni V.	Maxillofacial trauma scoring systems	2016	Injury	47	7	1388	1392
Kumar V., Kumar N., Aneja K.R., Kaur M.	Gibbago trianthemae, phaeodictyoconidial genus, cause leaf spot disease of Trianthema portulacastrum	2016	Archives of Phytopathology and Plant Protection	49	43922	48	58
GEETANJALI GANDHI., ATUL SHARMA., PRINKA SHAHI	" Convenience" orthodontics: Mechanics simplified!	2016	Journal Of Indian Orthodontic Society	50	3	192	193

YUVRAJ S CHEEMA., PARVEEN GUPTA., SAHIL ATTRI., VIPIN JAMDAGNI., DEVEN MITTAL	Polymyositis	2016	Journal Of Postgraduate Medicine, Education And Research	50	4	199	200
Khaket T.P., Dhanda S., Jodha D., Singh J.	Biochemical studies on dipeptidyl peptidase I (cathepsin C) from germinated Vigna radiata seeds	2016	Process Biochemistry	51	8	1015	1027
Kumar R., Sharma N., Lata P.	Effects of Hall current in a transversely isotropic magnetothermoelastic with and without energy dissipation due to normal force	2016	Structural Engineering and Mechanics	57	1	91	103
Grover S., Avasthi A., Sinha V., Lakdawala B., Bathla M., Sethi S., Mathur D., Kathuria P., Shah S., Baalasubramanian D., Agarwal V., Deka K.	Indian psychiatric society multicentric study: Correlates of prescription patterns of psychotropics in India	2016	Indian Journal of Psychiatry	58	4	417	424
SANGEETA GUPTA., GAURAV GUPTA., AMIT MITTAL	Paediatric Multiple Sclerosis – Evaluating the role of visual evoked potentials in an alarming demyelinating condition	2016	Indian Journal of Physiology and Pharmacology	60	5	66	66

Dutta P., Korbonits M., Sachdeva N., Gupta P., Srinivasan A., Devgun J.S., Bajaj A., Mukherjee K.K.	Can immediate postoperative random growth hormone levels predict long-term cure in patients with acromegaly?	2016	Neurology India	64	2	252	258
Mittal P., Gupta R., Garg P., Mittal A., Kaur H., Gupta S.	CT and MRI findings in a case of infantile form of GM2 gangliosidosis: Tay- Sachs disease	2016	Neurology India	64	6	1372	1373
Kalra S., Atreja A.	Diabetic tuberculosis	2016	Journal of the Pakistan Medical Association	66	9	1194	1195
Mendiratta V., Baisakhiya N., Singh D., Datta G., Mittal A., Mendiratta P.	Sinonasal Anatomical Variants: CT and Endoscopy Study and Its Correlation with Extent of Disease	2016	Indian Journal of Otolaryngology and Head and Neck Surgery	68	3	352	358
Chaudhry S., Jaiswal R., Sachdeva S.	Dental considerations in cardiovascular patients: A practical perspective	2016	Indian Heart Journal	68	4	572	575
Sharma A., Baisakhiya N., Garg L.N., Singh G.	Evaluation of Role of Mastoid Surgery in the Management of Safe Chronic Suppurative Otitis Media	2016	Indian Journal of Otolaryngology and Head and Neck Surgery	68	4	434	440
Gupta S., Jangra R.S., Gupta S., Mahendra A., Kumar A.	Assembling disposable punches using a shaving blade and hypodermic needle	2016	Journal of the American Academy of Dermatology	74	6	-	-



Gupta S., Jangra R.S., Gupta S., Mahendra A., Gupta S.	Creating a guard with a needle cover to control the depth of intralesional injections	2016	Journal of the American Academy of Dermatology	75	2	-	-
Gupta S., Jangra R.S., Gupta S., Mahendra A., Singla R.	Saw-toothed power punch for effortless nail biopsy	2016	Journal of the American Academy of Dermatology	75	3	-	-
Gupta S., Jangra R.S., Gupta S., Mahendra A.	An economical alternative to disposable electrodes for electrosurgical devices	2016	Journal of the American Academy of Dermatology	75	6	-	-
Gupta V., Saini R.K., Kanwar A.	Some Common Coupled Fixed Point Results on Modified Intuitionistic Fuzzy Metric Spaces	2016	Procedia Computer Science	79	-	32	40
Gupta V., Ramandeep., Mani N., Tripathi A.K.	Some Fixed Point Result Involving Generalized Altering Distance Function	2016	Procedia Computer Science	79	-	112	117
VISHALGUPTA., RAMANDEEP., NAVEEN MANI., ADESH KUMAR TRIPATHI	Some New Fixed Point Results Involving Generalized Altering Distance Function	2016	Procedia Computer Science	79	-	112	117
Geer M.I., Koul P.A., Tanki S.A., Shah M.Y.	Frequency, types, severity, preventability and costs of Adverse Drug Reactions at a tertiary care hospital	2016	Journal of Pharmacological and Toxicological Methods	81	-	323	334
Kumar R., Gupta R.K., Bhatia S.S.	Invariant solutions of variable coefficients generalized Gardner equation	2016	Nonlinear Dynamics	83	4	2103	2111

Goyal K.K., Jain P.K.	Design of reconfigurable flow lines using MOPSO and maximum deviation theory	2016	International Journal of Advanced Manufacturing Technology	84	44048	1587	1600
Prabha C., Kumar S., Khanna R.	Analysis of Routing and Forwarding Protocols in Opportunistic Networks	2016	Procedia Computer Science	85	-	891	898
Khare R., Sharma J., Sharma A.	Synthesis, characterization, and antibacterial activity of some thiazoles derived from allyl thioureas	2016	Russian Journal of General Chemistry	86	3	702	707
Kumar S., Singh S., Sharma J.K., Goel A., Kalra K.	Signature splitting in two quasiparticle rotational bands of $^{180,182}\text{Ta}$	2016	Pramana - Journal of Physics	87	1	-	-
RIKKI SINGAL., MUZZAFAR ZAMAN., AMIT MITTAL., SAMITA SINGAL	Evaluation of intracorporeal knotting and endoloop closure in laparoscopic appendicectomy	2016	Hellenic Journal of Surgery	88	4	225	228
Singh B., Yadav A.K.	Plane Waves in a Rotating Monoclinic Magnetoelastictic Medium	2016	Journal of Engineering Physics and Thermophysics	89	2	428	440
Gupta R., Mittal A., Mittal P., Kaur H., Sachdeva V., Mirchia K.	Miniature brain in spine: The "mini brain sign"™ in vertebral plasmacytoma	2016	Postgraduate Medical Journal	92	1094	745	746
CHOUDHARY AKANKSHA., SRIVASTAVA AJAY KUMAR	Mimusops Elengi Linn.: A Potential Source of Phytochemical Agents Useful in Clinical Periodontics	2016	The Journal Of Indian Botanical Society	95	43862	154	159

Mahajan, R.; Yadav, B. S.; Kumar, S.; Gupta, A.; Ghoshal, S.; Sharma, S. C.; Kapoor, R.; Kumar, N.	OUTCOME AND PROGNOSTIC FACTORS IN DIFFUSE LARGE B- CELL LYMPHOMA: AN INSTITUTIONAL EXPERIENCE OF A TERTIARY CARE CENTRE FROM INDIA	2016	HAEMATOLOGIC A	101	-	706	707
Kumar R., Dave M.	Data relationship degree-based clustering data aggregation for VANET	2016	International Journal of Electronics	103	3	485	503
KIRAN KUMAR SINGAL., SUNDER GOYAL., PARVEEN GUPTA., RAM GOPAL SHARMA	Drug review: Febuxostcit	2016	Journal of the Indian Medical Association	114	6	103	104
Lal S., Arora S., Sharma C.	Synthesis, thermal and antimicrobial studies of some Schiff bases of chitosan	2016	Journal of Thermal Analysis and Calorimetry	124	2	909	916
Malik D., Pahwa K., Wason A.	Performance optimization of SOA, EDFA, Raman and hybrid optical amplifiers in WDM network with reduced channel spacing of 50 GHz	2016	Optik	127	23	#####	#####
Kumar S., Singh S., Jain A.K., Sharma J.K., Goel A.	Signature effects in Gallagher- Moszkowski doublets of doubly odd 162, 164Ho and 164Tm nuclei	2016	European Physical Journal Plus	131	7	-	-

BINDU BALA., MONICA PANDEY., DEVENDRA PRASAD	An Adaptive Timeslot Allocation Scheme for Wireless Body Area Networks	2016	International Journal Of Computer Applications	133	4	31	35
NAVROOP KAUR., AMIT KUMAR BINDAL	A Complete Dynamic Malware Analysis	2016	International Journal of Computer Applications	135	4	20	25
NEERAJ RAHEJA., VIJAY KUMAR KATIYAR	Performance Comparison of Web Data Extraction Techniques	2016	International Journal Of Computer Applications	135	11	6	13
RASHMI SHARMA., AMIT BINDAL., ANURADHA BINDAL	Designing and Comparative Analysis of Advanced SEP for Heterogeneous Wireless Sensor Networks	2016	International Journal Of Computer Applications	137	7	6	10
Joshi P.K., Singh B., Singh S., Jain A.K.	Nuclear Data Sheets for A = 139	2016	Nuclear Data Sheets	138	-	1	292
SANDHYA UMRAO., RAJNEESH GUJRAL	Performance Enhancement with Multipath Routing in Term of Bandwidth and Security on MANETs	2016	International Journal Of Computer Applications	139	8	21	27
CHARU RAWAL., RAJEEV GUPTA	A Novel Approach to Enhance QoS in Mobile WiMAX Networks	2016	International Journal Of Computer Applications	140	2	23	26
KAMALI GUPTA., VIJAY KATIYAR	Energy aware virtual machine migration techniques for cloud environment	2016	International Journal Of Computer Applications	141	2	11	16
NIPUN BEHL., SHIVANGI KATIYAR	Diagonally Assisted DCT Technique for Face Recognition: DA-DCT	2016	International Journal Of Computer Applications	141	11	11	15

Damle S.G., Yadav R., Garg S., Dhindsa A., Beniwal V., Loomba A., Chatterjee S.	Transmission of mutans streptococci in mother-child pairs	2016	Indian Journal of Medical Research	144	-	264	270
NISAR AHMAD MALIK., MUNISHWAR RAI	Security Feature in MANETs-A Review	2016	International Journal Of Computers And Applications	145	11	11	16
Kashyap D., Tuli H.S., Sharma A.K.	Ursolic acid (UA): A metabolite with promising therapeutic potential	2016	Life Sciences	146	-	201	213
KAMALJEET KAUR., ATUL GARG	Comparative Study of Outlier Detection Algorithms	2016	International Journal Of Computers And Applications	147	9	21	26
PARAMJIT WARAICH., NEERA BATRA	Performance Analysis of Ad hoc Routing Protocols over VANETs	2016	International Journal Of Computer Applications	147	14	41	46
AMIT CHOPRA., RAJNEESH KUMAR	Performance Analysis of MAC Layer using Multicast Routing over Resource Constrained Ad Hoc Networks	2016	International Journal Of Computers And Applications	148	10	1	8
Kumar G., Mittal S., Sak K., Tuli H.S.	Molecular mechanisms underlying chemopreventive potential of curcumin: Current challenges and future perspectives	2016	Life Sciences	148	-	313	328
Atreja, Atulya; Perhar, Puneet	Empyema Thoracis: A Rare Complication of Allergic Bronchopulmonary Aspergillosis	2016	Chest	149	4	-	-

Mathew, J. L.; Singhi, S.; Gautam, V.; Ray, P.; Sodhi, K.	CORRELATION OF NASOPHARYNGEAL BACTERIAL MICROBIOME WITH CLINICAL AND LABORATORY FEATURES IN CHILDREN WITH SEVERE PNEUMONIA.	2016	EUROPEAN JOURNAL OF PEDIATRICS	175	11	1606	1607
Kumar R., Bansal A., Gupta R.K.	Some solutions of generalised variable coefficients KdV equation by classical lie approach	2016	Springer Proceedings in Mathematics and Statistics	186	-	309	319
Khanna R., Singh H.	Comparison of optimized settings for cryogenic-treated and normal D-3 steel on WEDM using grey relational theory	2016	Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications	230	1	219	232
Jangra, Kamal K.; Sharma, Neeraj; Khanna, Rajesh; Matta, Deepak	An experimental investigation and optimization of friction stir welding process for AA6082 T6 (cryogenic treated and untreated) using an integrated approach of Taguchi, grey relational analysis and entropy method	2016	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART L-JOURNAL OF MATERIALS- DESIGN AND APPLICATIONS	230	2	454	469
Pichler M., Pergolesi D., Landsmann S., Chawla V., Michler J., Döbeli M., Wokaun A., Lippert T.	TiN-buffered substrates for photoelectrochemica l measurements of oxynitride thin films	2016	Applied Surface Science	369	-	67	75

Juneja D., Singh R., Singh A., Mukherjee S.	A clustering-based generic interaction protocol for multiagent systems	2016	Advances in Intelligent Systems and Computing	434	-	563	572
Gupta V., Deep R., Gulati N.	Common fixed point results in Gb metric space and generalized fuzzy metric space using E.A property and altering distance function	2016	Advances in Intelligent Systems and Computing	437	-	157	172
Gupta V., Saini R.K., Verma M.	Common fixed-point theorem for set-valued occasionally weakly compatible mappings in fuzzy metric spaces	2016	Advances in Intelligent Systems and Computing	437	-	65	70
Sareen S., Mutreja V., Singh S., Pal B.	Fine CuO anisotropic nanoparticles supported on mesoporous SBA-15 for selective hydrogenation of nitroaromatics	2016	Journal of Colloid and Interface Science	461	-	203	210
Kumar S., Mukherjee T.K., Guptasarma P.	Arsenic and 17- $\beta$ -estradiol bind to each other and neutralize each other's signaling effects	2016	Biochemical and Biophysical Research Communications	477	4	575	580
Gupta V., Kanwar A.	V-Fuzzy metric space and related fixed point theorems	2016	Fixed Point Theory and Applications	2016	1	-	-
Kumar A., Gupta R., Gupta A.	Research performance of Maharishi Markandeshwar University, Mullana during 2007-15: A scientometric study	2016	Library Philosophy and Practice	2016	1	-	-

Asthana G.S., Sharma P.K., Asthana A.	In Vitro and in Vivo Evaluation of Niosomal Formulation for Controlled Delivery of Clarithromycin	2016	Scientifica	2016	-	-	-
Jain A., Kumar R.	A comparative analysis of task scheduling approaches for cloud environment	2016	Proceedings of the 10th INDIACom; 2016 3rd International Conference on Computing for Sustainable Global Development, INDIACom 2016	-	-	1787	1792
Jain A., Kumar R.	A multi stage load balancing technique for cloud environment	2016	2016 International Conference on Information Communication and Embedded Systems, ICICES 2016	-	-	-	-
Malik V., Malik N., Goyal S.K.	Analysis of Android malwares and their detection techniques	2016	2016 4th International Conference on Parallel, Distributed and Grid Computing, PDGC 2016	-	-	597	602
Singh A., Gupta K.	Optimal cluster head election algorithm for mobile wireless sensor networks	2016	ACM International Conference Proceeding Series	-	-	-	-
Kaur A., Gujral R.	Optimized GAF protocol based sleep/awake protocol for WSN to improve Network Lifetime	2016	3rd International Conference on Signal Processing and Integrated Networks, SPIN 2016	-	-	411	416



Kunwar F.B., Kumar M., Rathee S.	Photo acquisition system for GEO- tagged photo using image compression	2016	Proceedings of the 10th INDIACom; 2016 3rd International Conference on Computing for Sustainable Global Development, INDIACom 2016	-	-	3150	3152
Singh A., Sharma A.	An approach for personalized web information retrieval using modified pagerank method	2016	ACM International Conference Proceeding Series	-	-	-	-
Munjal N.S., Kumar N., Sharma M., Rout C.	QSAR model development for solubility prediction of Paclitaxel	2016	BSB 2016 - International Conference on Bioinformatics and Systems Biology	-	-	-	-
Jain A.K., Chargolra V., Prasad D.	Reliable State-Full Hybrid Energy Efficient Distributed clustering protocol for wireless sensor networks: RS-HEED	2016	Proceedings of the 2015 IEEE 3rd International Conference on MOOCs, Innovation and Technology in Education, MITE 2015	-	-	396	401
Garg G., Sehrawat N., Yadav M.	Role of enzymes in food industries	2016	Frontiers in Food Biotechnology	-	-	220	251
Gul R., Singh N., Kumar R.	Scope and relevance of environmental biotechnology	2016	Modern Approaches to Environmental Biotechnology	-	-	1	16
Dhand P., Mittal S.	Smart handoff framework for next generation heterogeneous networks in smart cities	2016	ACM International Conference Proceeding Series	-	-	-	-
Nain S., Mathur G., Gupta G.K., Paliwal S.	Structure- and ligand-based approaches in drug designing	2016	Chemical Drug Design	-	-	31	52

Gulati N., Garg A.	A novel approach to remove noise in information retrieval system	2016	Proceedings on 2015 1st International Conference on Next Generation Computing Technologies, NGCT 2015	-	-	692	697
Talukdar D., Singh N., Kumar R.	Types of environmental pollution	2016	Modern Approaches to Environmental Biotechnology	-	-	17	34
Gulati N., Garg A.	A proposed framework to optimize the query by filtering noise using Semantic information processing	2016	Proceedings of the 2015 International Conference on Green Computing and Internet of Things, ICGCIoT 2015	-	-	1331	1338
Rawal C., Gupta R.	A research on point to point QOS in 3G using OPNET MODELER	2016	Proceedings of the 10th INDIACom; 2016 3rd International Conference on Computing for Sustainable Global Development, INDIACom 2016	-	-	796	799
Kumari K., Shrivastava V.K.	A review of automatic signature verification	2016	ACM International Conference Proceeding Series	-	-	-	-
SUMAN LATA., SANGITA DEVI	An Exploratory Study To Assess The Awareness Of Drivers And Conductors Regarding First Aid Kit In Buses Running In Sonipat	2016	Iosr Journal Of Business And Management	-	-	76	81

Rastogi S., Sharma C., Sharma A.K., Aggarwal H., Beniwal V.	Biocolours: An insight into production, applications, stability and regulation	2016	Frontiers in Food Biotechnology	-	-	115	154
Gul R., Kumar R.	Biodegradation of different dyes and polycyclic aromatic hydrocarbons	2016	Modern Approaches to Environmental Biotechnology	-	-	99	124
Pawar P., Sharma R., Sharma A.K., Kumar R.	Biopesticides and environment	2016	Modern Approaches to Environmental Biotechnology	-	-	181	194
Gupta G.K., Kumar V.	Chemical Drug Design	2016	Chemical Drug Design	-	-	1	285
ACHLA BHARTI YADAV., SUMIT KUMAR YADAV., PRINKA SAHI., NISHAT SAHI	Unusual Coexistence Of Benign Migratory Glossitis With Bifid Tongue	2016	Indian Journal Of Dentistry	-	-	-	-
Sarup P.	Chemometric analysis: A novel tool for herbal drug analysis and designing	2016	Chemical Drug Design	-	-	199	213
Katiyar S., Gujral R., Mallick B.	Comparative performance analysis of MANET routing protocols in military operation using NS2	2016	Proceedings of the 2015 International Conference on Green Computing and Internet of Things, ICGCIoT 2015	-	-	603	609
Jain A., Kumar R.	Confidentiality enhanced security model for cloud environment	2016	ACM International Conference Proceeding Series	-	-	-	-

Kumar W.K., Kumar A., Bindal A.	Design and simulation of a power harvesting framework using a micro-cantilever and an integrated DPL type BAW resonator	2016	IEEE International Conference on Computer Communication and Control, IC4 2015	-	-	-	-
Rajpoot M., Bhattacharyya R., Gupta G.K., Sharma A.K.	Drug designing in novel drug discovery: Trends, scope and relevance	2016	Chemical Drug Design	-	-	15	30
Kumari K., Shrivastava V.K.	Factors affecting the accuracy of automatic signature verification	2016	Proceedings of the 10th INDIACom; 2016 3rd International Conference on Computing for Sustainable Global Development, INDIACom 2016	-	-	1805	1808
Sharma C., Sharma A.K., Aneja K.R.	Frontiers in food biotechnology	2016	Frontiers in Food Biotechnology	-	-	1	363
Singh A., Malhotra M.	Hybrid two-tier framework for improved security in cloud environment	2016	Proceedings of the 10th INDIACom; 2016 3rd International Conference on Computing for Sustainable Global Development, INDIACom 2016	-	-	955	960
Kumar S., Aid R.	Image encryption using wavelet based chaotic neural network	2016	2016 International Conference on Advances in Computing, Communications and Informatics, ICACCI 2016	-	-	875	879

Meerwal S., Chauhan R., Singh V.P.	Influence of slag aggregates on compressive strength of HPC	2016	Insights and Innovations in Structural Engineering, Mechanics and Computation - Proceedings of the 6th International Conference on Structural Engineering, Mechanics and Computation, SEMC 2016	-	-	1398	1402
Singh O., Rajput S.K.	Mathematical modelling and simulation of solar photovoltaic array system	2016	International Conference on Research Advances in Integrated Navigation Systems, RAINS 2016	-	-	-	-
Sharma R., Talukdar D., Sharma A.K., Kumar R.	Mechanism of microbial transformation of major pollutants	2016	Modern Approaches to Environmental Biotechnology	-	-	125	150
Kumar S., Mittal S., Singh M.	Metaheuristic based workflow scheduling in cloud environment	2016	2016 5th International Conference on Reliability, Infocom Technologies and Optimization, ICRITO 2016: Trends and Future Directions	-	-	553	559
Nailwal K.K., Gupta D., Sharma S.	Minimizing makespan in flow shop under no-wait restriction on jobs	2016	International Conference on Electrical, Electronics, and Optimization Techniques, ICEEOT 2016	-	-	1555	1559

Patel S., Gupta G.K.	Mistletoe lectin: A promising cancer therapeutic	2016	Chemical Drug Design	-	-	165	181
Kumar R., Sharma A.K.	Modern approaches to environmental biotechnology	2016	Modern Approaches to Environmental Biotechnology	-	-	1	258
Sharma I., Kaliyaperumal M.	Nanotechnology and its implications in environmental biotechnology	2016	Modern Approaches to Environmental Biotechnology	-	-	209	236
Sharma M.	Natural product hybrid compounds as drug leads	2016	Chemical Drug Design	-	-	87	106
Kumar A., Kumar V., Kumar K.	A localization based resilience enhancement in ad hoc and wireless sensor networks	2016	Communications in Computer and Information Science	-	-	452	459
ARPA SAMADDER., SANGA MITRA., BORNISHA CHAKRABORTY., JAYPROKAS CHAKRABARTI	tRN-A-RS Acts As Biomarker for Cancer and Other Diseases	2016	Journal of molecular biomarkers and diagnosis	S2	-	1	8
SUMAN BALA., SUNIL KAMBOJ., VIPIN SAINI	Quantitative Structure Activity Relationship and Insilco DocNing of Substituted 1, 3, 4-Oxadiazole Derivatives as Potential Glucosamine-6-Phosphate Synthase Æ	2016	Conference Proceedings, Los Angeles USA			74	78
SURINDER PAL SINGH., ASHISH OBEROI	Profile Based Side-View Face Authentication Using Pose Variants: A Survey	2016	Iosr Journal Of Computer Engineering			43	48

GYATI SHILAKARI ASTHANA., ABHAY ASTHANA., DAVINDER SINGH., PARVEEN KUMAR SHARMA	Etodolac containing topical niosomal gel: formulation development and evaluation	2016	Journal of drug delivery			#####	#####
DEEPAK DHADWAL., KARISHMA BAJAJ	An Efficient Way to Optimize Bandwidth using Dedicated Path Protection for Sonet/SDH Network	2016	IOSR journal of electronics and communication engineering			60	65
USMAN U ZANGO., ANIL K SHARMA	Bioremoval of Lead (Pb) Heavy Metal by Resistant Aspergillus Terreus Isolated from Industrial Effluent Polluted Soil	2016	International Symposium on Fusion of Science and Technology			587	591
SUDHIR RANA., PARAMJEET SINGH VOHRA	Business Transformation Strategies: The Strategic Leader as Innovation Manager	2016	SOUTH ASIAN JOURNAL OF MANAGEMENT			-	-
SANDHYA., RAJEEV GOEL., VIRAT REHANI	GENETIC ALGORITM WITH ELITISM FOR VEHICLE ROUTING PROBLEM	2016	International Conference On Recent Trends In Computing			559	565