				Jo	urnals (January-Dece	mber 2019)								
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1	APS2019J001	Priynaka Maan*, Hukum Singh and Charan Kumari	APS	Optical Asymmetric Cryptosystem Based on Kronecker Product, Hybrid Phase Mask and Optical Vortex Phase Masks in the Phase Truncated Hybrid Transform Domain	3D Research	International	2019	February	10	8	1-18	Y	Y	Y	N
2	APS2019J002	Deepika*, Hukum Singh and Narendra Sahay Saxena	APS	Study of optical properties of vacuum evaporated Ge1- xSnxSe2.5 (x=0, 0.3, 0.5) thin films	Journal of Optoelectronics and Advanced Materials	International	2019	February	21	1-2	108-113	Y	Y	N	N
3	APS2019J003	Poonam Lata Yadav* and Hukum Singh*	APS	An approach to image security enhancement using asymmetric cryptosystem based on combination of Transforms using hybrid structured phase mask deploying single value decomposition	Asian Journal of Physics	International	2019	February	28	1	43-61	N	N	N	Y
4	APS2019J004	Tarul Garg*, Nurhayat Ispir and P.N.Agrawal	APS	Bivariate q-Bernstein–Chlodowsky–Durrmeyer type operators and the associated GBS operators	Asian-European Journal of Mathematics	International	2019	March	13	1	1-20	Y	Y	Y	N
5	APS2019J005	Rajni Rohila* and R C Mittal	APS	Traveling and Shock Wave Simulations in A Viscous Burgers' Equation with Periodic Boundary Conditions	International Journal of Applied and Computational Mathematics	International	2018	November	4		1-15	N	N	Y	N
6	APS2019J006	Aditya Sharma Ghrera	APS	Quantum Dot Modified Interface for Electrochemical Immunosensing of Procalcitonin for the Detection of Urinary Tract Infection	Analytica Chimica Acta	international	2019	May	1056		26-33	Y	Y	Y	N
7	APS2019J007	Poonam Lata Yadav* and Hukum Singh	APS	Security Enrichment of Optical Image Cryptosystem Based on Superposition technique using fractional Hartley and Gyrator Transform domains Deploying Equal Modulus Decomposition	Optical and Quantum Electronics	International	2019	April	51	140	1-24	Y	Y	Y	N
8	APS2019J008	R. Girija* and Hukum Singh	APS	Triple-Level Cryptosystem Using Deterministic Masks And Modified Gerchberg-Saxton Iterative Algorithm In Fractional Hartley Domain By Positioning Singular Value Decomposition	Optik	International	2019	April	187		238-257	Y	Y	Y	N
9	APS2019J010	Vaibhav Mishra and Tejpal Singh Chundawat*	APS	Synthesis and Antimicrobial Activity of 1-(benzo[b]thiophen 4-yl)-4(2-(oxo, hydroxy & fluoro)-2-phenylethyl)piperazine and 1-(benzo[d]isothiazole-3-yl)-4-(2-(oxo, hydroxy & fluoro)-2-phenylethyl)Piperazine Derivatives	Turkish Journal of Chemistry	International	2019	April	43		713-729	Y	Y	Y	N
10	APS2019J011	Anju Arya, Vaibhav Mishra and Tejpal Singh Chundawat*	APS	Green Synthesis of Silver Nanoparticles from Green Algae (Botryococcus braunii) and its Catalytic Behavior for the Synthesis of Benzimidazoles	Chemical Data Collections	International	2019	February				N	Y	Y	N
11	APS2019J012	Khushbu Gupta and Tejpal Singh Chundawat*	APS	Time and Size Dependent Biogenically Synthesized Nanoparticles using fungus Fusarium oxysporum: A Review on their Preparation, Characterization and Biological activities	Nanoscience and Nanotechnology - Asia	International	2018	September	9			N	Y	Y	N

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12	APS2019J013	Anju Arya and Tejpal Singh Chundawat*	APS	Metal Nanoparticles From Algae: A Green Approach For The Synthesis, Characterization and their Biological Activity	Nanoscience and Nanotechnology - Asia	International	2018	December	9			N	Y	Y	N
13	APS2019J014	Anju Arya, Khushbu Gupta and Tejpal Singh Chundawat*	APS	In Vitro Antimicrobial and Antioxidant activity of Biogenically Synthesized Palladium and Platinum Nanoparticles using Botryococcus braunii	Turkish Journal of Pharmaceutical Sciences	International	2019	March	1	ı	1	Y	Y	Y	N
14	APS2019J015	Akhil Mahajan and Tejpal Singh Chundawat*	APS	Review on the Role of the Metal Catalysts in the Synthesis of Pharmacologically Important Quinoline Substrate	Mini-Reviews in Organic Chemistry	International	2019	April	16	1	1-22	Y	Y	N	N
15	APS2019J016	Akhil Mahajan, Anju Arya and Tejpal Singh Chundawat*	APS	Green Synthesis of Silver Nanoparticles Using Green Alga (Chlorella vulgaris) and its Application for Synthesis of Quinolines Derivatives	Synthetic communications	International	2019	April	49	15	1926-1937	Y	Y	Y	N
16	APS2019J017	Deepika* and Hukum Singh	APS	Electrical Properties of Se80-xTe20Sbx (0 ≤ x ≤ 12) Nsanorods	Materials Research Express	International	2019	August	5	9	18	Y	Y	Y	N
17	APS2019J018	Deepika* and Hukum Singh	APS	Electrical Conduction Mechanism in Films of $Se_{80-x}Te_{20}Bi_x$ (0 $\leq x \leq$ 12) Glassy Alloys	Canadian Journal of Physics	International	2019	June	97		222-226	Y	Y	Y	N
18	APS2019J019	Chetna Tyagi* and Ambika Devi	APS	Effect of Hybrid Organic-Inorganic Nanocomposite on Impedance Spectroscopy, Electric Modulus and Photoluminescence Property for Photovoltaics Applications	Journal of Nanoelectronics and Optoelectronics	International	2019	January	14	1	128-135	N	N	Y	N
19	AP\$2019J020	Chetna Tyagi* and Ambika Devi	APS	Alteration of Structural, Optical and Electrical Properties of CdSe Incorporated Polyvinyl Pyrrolidone Nanocomposite for Memory Devices	Journal of Advanced Dielectrics	International	2018	July	8	3	1850020-15	N	Y	Y	N
20	APS2019J021	Deepika*, Hukum Singh and Narendra Sahay Saxena	APS	Effect of Pb Addition on Optical and Spectral Properties of Se–Ge thin Films	Glass Physics and Chemistry	International	2019	July	45	3	217-223	Y	Y	Y	N
21	APS2019J022	R. Girija* and Hukum Singh	APS	An Asymmetric Cryptosystem Based on the Random Weighted Singular Value Decomposition and Fractional Hartley Domain	Multimedia Tools and Applications	International	2019	June			1-19	Y	Y	Υ	N
22	APS2019J023	Trapti Neer , Ana Maria Acu* and P. N. Agrawal	APS	Degree Of Approximation By Chlodowsky Variant Of Jakimovski–Leviatan–Durrmeyer Type Operators	Revista de la Real Academia de Ciencias Exactas, Fisicas y Naturales - Serie A: Matematicas	International	2019	July	-		1-15	Y	Y	Y	N
23	APS2019J024	Indu Bala and Anupam Yadav *	APS	Comprehensive Learning Gravitational Search Algorithm for Global Optimization of Multimodal Functions	Neural Computing and Applications	International	2019	Мау	ł	ı	ı	Y	Y	Y	N
24	APS2019J025	Indu Bala* and Anshu Malhotra	APS	Fuzzy Classification with Comprehensive Learning Gravitational Search Algorithm in Breast Tumor Detection	International Journal of Recent Technology and Engineering	International	2019	July	8	2	2688-2694	N	N	N	N
25	APS2019J026	Deepika*, Hukum Singh , Narendra Sahay Saxena	APS	Laser-Induced Optically Modified Se58Ge27Pb15 and Se58Ge24Pb18 Thin Films	Radiation Effects and Defects in Solids	International	2019	November	1	-	1-10	Y	Y	Y	N
26	CEE2019J001	Diptendu Roy*, Lokesh Choudhary, Nikhil Sharma and Nikhil Sharma	CEE	Study on physical properties of quaternary cement concrete with novocon XR steel fibers	International Journal of Sustainable Building Technology and Urban Development	International	2018	December	9	4	197-208	N	Y	Y	N

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27	CEE2019J002	Purnima Yadav, Diptendu Roy* and Megha Kalra	CEE	Model-based analysis of base isolation systems for multistory buildings subject to various Seismic Events	International Journal of Sustainable Building Technology and Urban Development	International	2018	December	9	4	209-221	N	Y	Y	N
28	CEE2019J003	Purnima Bajpai*, K. Chanfrashekhar and Shubham Bansal	CEE	Identification of Key Challenges associated with the implementation of renovation of modernization (r&m) projects in India using factor analysis.	International Journal of Engineering and Technology	International	2018	December	7	4.5	767-771	N	N	N	N
29	CEE2019J004	Ruchi Gupta, Anil Kumar Misra* and Vaishali Sahu	CEE	Identification of water shed preference management areas under water quality and scarcity constraints: Case of jhajjar district watershed, India	Applied Water Science	International	2019	March	9	27	1	Y	N	Y	N
30	CEE2019J005	Shubham Bansal, Anil Kumar Mishna*, Tanuj Chopra and Purnima Bajpai	CEE	Laboratory analysis of Marshall parameters of dense bituminous macadam mix using waste materials	International Journal of Environmental Technology and Management	International	2018		21	3/4	190-201	Y	Y	Y	N
31	CEE2019J006	Monica Malhotra, Vaishali Sahu , Amit Shrivastava and Anil Kumar Mishra*	CEE	Impact of pile foundations adjacent to tunnels in sandy stratum	Sadhana - Academy Proceedings in Engineering Sciences	National	2019	June	44	8	1-11	Y	Y	Y	N
32	CEE2019J007	Monica Malhotra, Amit Shrivastava* and Sajjaf Jawaid	CEE	Reliability analysis of shallow foundation in the vicinity of the existing buried conduit	Geomechanics And Geoengineering	International	2019	June	14	4	1-10	Y	Y	Y	N
33	CLL2019J001	Payal Khurana	CLL	ICT & Multimedia: Effective enhancers in English Language Learning	Daath Voyage: An International Journal of Interdisciplinary Studies in English	International	2019	April	IV	1	95-99	N	N	Y*	N
34	CSE2019J001	Jyotika Pruthi*, Shaveta Arora and Kavita Khanna	CSE	Modified Bird Swarm algorithm for edge detection in noisy images using fuzzy reasoning	Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization	International	2018	September	-			Y	Y	Y	N
35	CSE2019J002	Jyotika Pruthi, Shaveta Arora* and Kavita Khanna	CSE	Metaheuristic Techniques for Detection of Optic Disc in Retinal Fundus Images	3D Research	International	2018	September	9	4	22	Y	Y	Y	N
36	CSE2019J003	Jyotika Pruthi*, Shaveta Arora, and Kavita Khanna	CSE	An Automated Technique for Optic Disc Detection in Retinal Fundus Images Using Elephant Herding Optimization Algorithm	Recent Patents on Computer Science	International	2018	September	12	1		N	Y	Y*	N
37	CSE2019J004	Neeti Kashyap*, A. Charan Kumari and Rita Chhikara	CSE	Service discovery and selection in Internet of Things- A review	Recent Patents on Engineering	International	2019	December	13	1	1-8	N	Y	N	N
38	CSE2019J005	Sumanlata Gautam* and Latika Singh	CSE	The development of spectral features in the speech of Indian children	Sadhana - Academy Proceedings in Engineering Sciences	International	2019	January	44	1	15	Y	Y	Y	N

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39	CSE2019J006	Sumanlata Gautam* and Latika Singh	CSE	Variations in relationship between fundamental frequency and intensity in speech of children during development	Journal of Cultural Cognitive Science	International	2018	December	2	1	59-69	N	N	Y	N
40	CSE2019J007	Mehak Khurana* and Hukum Singh	CSE	A Spiral-Phase Rear Mounted Triple Masking for Secure Optical Image Encryption Based on Gyrator Transform	Recent Patents on Computer Science	International	2019	February	12	2	80-94	N	Y	Y	N
41	CSE2019J008	Anuradha*, Akansha Singh and Gaurav Gupta	CSE	ANT_FDCSM: A novel fuzzy rule miner derived from ant colony meta-heuristic for diagnosis of diabetic patients	Journal of Intelligent and Fuzzy Systems	International	2019	February	36	1	747-760	Y	Y	Y	N
42	CSE2019J009	Anuradha*, Kavita Khanna, Akansha Singh and Gaurav Gupta	CSE	ACO inspired Computer-aided Detection/Diagnosis (CADe/CADx) model for medical data classification	Recent patents on computer science	International	2018	December	12		1-9	N	Y	Y	N
43	CSE2019J010	Rohit Ahalwat and Jagdeep Kaur*	CSE	Comparative Study of User and Item k-NN for Rating Prediction	International Journal of Data Mining and Emerging Technologies	International	2018	November	8	2	123-131	N	N	Y	N
44	CSE2019J011	Divya Jain* and Vijendra Singh	CSE	A two-phase hybrid approach using feature selection and Adaptive SVM for chronic disease classification	International Journal of Computers and Applications	International	2019	February	1	1	1-13	N	Y	Y	N
45	CSE2019J012	Surbhi Dewan *, Sumanlata Gautam and Latika Singh	CSE	Interactive Speech based assistive game for improving spoken language skills in children with learning diabilities	Indian Journal of Computer Science	National	2018	June	3	3	26-35	N	N	Y	N
46	CSE2019J013	Garima Sharma*, Latika Singh and SumanLata Gautam	CSE	Automatic Facial Expression Recognition Using Combined Geometric Features	3D Research	International	2019	April	10	2	14	Y	Y	Y	N
47	CSE2019J014	Ankit Srivastava*, Vijendra Singh and Gurmeet Singh	CSE	Sentiment Analysis of Twitter Data- A Hybrid Approach	International Journal of Healthcare Information Systems and Informatics	International	2019	March	14	2	1-16	Y	Y	Y	N
48	CSE2019J015	Ishita Mehta, Geetika Singh* , Yogita Gigras, Anuradha Dhull and Priyanka Rastogi	CSE	Robotic Path Planning Using Flower Pollination Algorithm	Recent Patents on Computer Science	International	2019	May	12	1	1-9	N	Y	N	N
49	CSE2019J016	Meghna Sharma* and Manjeet Singh Tomer	CSE	Outlier Detection in RFID Supply Chain for Path Deviation Using TRAJODBSCAN	International Journal of Data Mining and Emerging Technologies	International	2018	Published Online on 11th July	8	1	10-17	N	N	у	N
50	CSE2019J017	Meghna Sharma* and Manjeet Singh Tomer	CSE	Predictive Analysis of RFID Supply Chain Path Using Long Short Term Memory(LSTM) :Recurrent Neural Networks	International Journal of Wireless and Microwave Technologies	International	2018	July	4	5	66-77	N	N	у	N
51	CSE2019J018	Monika Arora * and Yogita Gigras	CSE	Importance of Supply Chain Management in Healthcare of Third World Countries	International Journal of Supply and Operations Management	International	2019	February	5	1	101-106	N	Y	Y	N
52	CSE2019J019	Prachi*, Heena Malhotra and Prabha Sharma	CSE	Intrusion Detection using Machine Learning and Feature Selection	International Journal of Computer Network and Information Security	International	2019	April	11	4	43-42	N	N	Y*	N
53	CSE2019J020	Prachi*, Sherya, Shruti and Vanshika	CSE	Detection of Botnet Using Flow Analysis and Clustering Algorithm	International Journal of Modern Education and Computer Science	International	2019	May	11	5	34-40	N	N	Y*	N

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54	CSE2019J021	Akanksha Kaushik and Jyotsna Singh	CSE	A Study On Alzheimer's Disease	International Journal of Computer Applications	International	2019	March	181	46	16-21	N	N	Υ*	N
55	CSE2019J022	Anil Kumar Mishra*, Yogita Gigras and Latika Singh	CSE	Ubiquitous Metrices for Multi-platform Ubiquitous Applications	International Journal of Innovative Technology and Exploring Engineering	International	2019	June	8	8	490-493	N	N	N	N
56	CSE2019J023	Shilpa Mahajan* and Nikhat Ikhram	CSE	An android-based hardware system for accident avoidance and detection on sharp turns	International Journal of Computer Aided Engineering and Technology	International	2019	July	11	4-5	543-560	N	Y	Y	N
57	CSE2019J024	Divya Jain* and Vijendra Singh	CSE	A Novel Hybrid Approach for Chronic Disease Classification	International Journal of Healthcare Information Systems and Informatics	International	2019	August	15	1	1-19	Y	Y	Y	N
58	ECE2019J001	Rakhi Nangia*, Neeraj Shukla and Ambika Sharma	EECE	Optical and structural properties of Se80Te15Bi5/PVA nanocomposite	Journal of Molecular Structure	International	2018	September	1177	ı	323-330	Y	Y	Y	N
59	ECE2019J002	Naresh Kumari*,Nitin Malik and A.N.Jha	EECE	Modified Firefly Algorithm and Fuzzy based FOPID controller for Load Frequency Control of a power system	International Journal of Manufacturing Technology and Management	International	2017	November		1	1-25	N	Y	Y	N
60	ECE2019J003	Anjali Garg*	EECE	Ancillary Services,Scope and Prospects in Power Sector	International Journal of Information, Communication and Computing Technology	International	2019	January	6	2		N	N	Y	N
61	ECE2019J004	Naresh Kumari*,Nitin Malik and A.N.Jha	EECE	Multi-area interconnected power system load frequency control usingELQR based state feedback gain controller	Evolving Systems	International	2018	August		ı	1-13	Y	Y	Y	N
62	ECE2019J005	Pankaj Rakheja*, Rekha Vig and Phool Singh	EECE	Optical asymmetric watermarking using 4D hyperchaotic system and modified equal modulus decomposition in hybrid multi resolution wavelet domain	Optik	International	2019	January	176	1	425-437	Y	Υ	Y	N
63	ECE2019J006	Tanisha Tyagi, Prashast Sharda, Naresh Kumari*and Pankaj Rakheja	EECE	Artificial Intelligence: Science of Today and Technology of Tomorrow: Review	International Journal of Advance Research and Innovation	International	2018	December	6	4	286-288	N	N	Y	N
64	ECE2019J007	Bhargava Yasasvi, Charu Rana* and Pankaj Rakheja	EECE	Implementation of Parity Checker Using CMOS Logic Techniques	International Journal of Advance Research and Innovation	International	2018	June	6	2	94-96	N	N	Y	N
65	ECE2019J008	Vaishnavi Yadav, Vani Madaan, Amitanshu Chugh, Pankaj Rakheja*, Amanpreet Kaur and Charu Rana	EECE	Touchscreen and SMS Based Door Locking System	International Journal of Advance Research and Innovation	International	2018	June	6	2	92-93	N	N	Y	N
66	ECE2019J009	Amanpreet Kaur, Saloni Agrawal*, Shlok Sharma and Pankaj Rakheja	EECE	Autonomous Vehicle for Collison Avoidance using V2V	Journal of Telecommunication, Switching Systems and Networks	International	2018	June	5	2	15-24	N	N	Y	N

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67	ECE2019J010	Prachi Dewan*, Rekha Vig and Neeraj Shukla	EECE	Hardware Software Co-simulation Models for Traffic Sign Detection	Journal of advanced research in dynamical and control systems	International	2018	June		2	285-291	N	Υ	N	N
68	ECE2019J011	Anshul Vats , Mona Aggarwal* and Swaran Ahuja	EECE	Outage and Error Analysis of Three Hop Hybrid VLC/FSO/VLC Based Relayed Optical Wireless Communication System	Transactions on Emerging Telecommunications Technologies	International	2018	November			-	Y	Y	Y	N
69	ECE2019J012	Lavisha, Nidhi Sharma, Mouktika Kurupudi and Vandana Khanna*	EECE	GPS Based Tourist Guide System	International Journal of Advanced Engineering Research and Applications	International	2018	October	4	6	111-114	N	N	Y*	N
70	ECE2019J013	Ashish Kaushik, Dhruv Bawa and Vandana Khanna*	EECE	Automatic Lemonade Dispenser Machine	International Journal of Advanced Engineering Research and Applications	International	2018	October	4	6	107-110	N	N	Y*	N
71	ECE2019J014	Pankaj Rakheja*, Rekha Vig and Phool Singh	EECE	An asymmetric hybrid cryptosystem using equal modulus and random decomposition in hybrid transform domain	Optical and Quantum Electronics	International	2019	February	51	54	1-26	Y	Y	Y	N
72	ECE2019J015	Pankaj Rakheja*, Rekha Vig and Phool Singh	EECE	Asymmetric hybrid encryption scheme based on modified equal modulus decomposition in hybrid multi-resolution wavelet domain	Journal of Modern Optics	International	2019	February	66	7	799-811	Y	Y	Y	N
73	ECE2019J016	Pankaj Rakheja*, Rekha Vig and Phool Singh	EECE	An asymmetric hybrid cryptosystem using hyperchaotic system and random decomposition in hybrid multi resolution wavelet domain	Multimedia Tools and Applications	International	2019	March	78	4	1-26	Y	Y	Y	N
74	ECE2019J017	Ghanishtha Narang*, Mona Aggarwal, Hemani Kaushal and Swaran Ahuja	EECE	The probability of error in FSO communication system using Differential Chaos Shift Keying	Physical Communication	International	2019	April	34	na	220-226	Y	Y	у	N
75	ECE2019J018	Srishti Singhal, Sushant Nagpal and Vandana Khanna*	EECE	Design of Active Filter using CMOS based IInd Generation	Journal of VLSI Design Tools and Technology	International	2019	April	9	1	15-21	N	N	Y	N
76	ECE2019J019	Karishma Yadav, Vandana Khanna* , Gaurav Shingwani and Ishita	EECE	Implementation of Different Low Power Techniques on CMOS Inverter and NAND Circuits	Journal of VLSI Design Tools and Technology	International	2019	April	9	1	38-43	N	N	Y	N
77	ECE2019J020	Naman Fulara , Nishant Vashistha , Pranveer Singh Bhullar and Naresh Kumari*	EECE	Hand Gesture Controlled Vehicle	International Journal of Advanced Engineering Research and Applications	International	2019	April	4	12	254-261	N	N	Y*	N
78	ECE2019J021	Pankaj Rakheja*, Rekha Vig and Phool Singh	EECE	An iris biometric protection scheme using 4D hyperchaotic system and modified equal modulus decomposition in hybrid multi resolution wavelet domain	Optical and quantum electronics	International	2019	June	51	6	1-19	Y	Y	Y	N
79	ECE2019J022	Renu Saini*, Sharda Vashisth and Ruchika Bhatia	EECE	Classification of wall shear stress of human common carotid artery and ascending aorta on the basis of age	International Journal of biomedical Engineering and Technology	International	2019	June	30	3	255-262	Y	Y	Y	N
80	ECE2019J023	Srishti Singhal, Sachin Singh Chauhan and Vandana Khanna*	EECE	Agrobot-An Autonomous Agricultural Robot	International Journal of Information, Communication and Computing Technology	International	2019	June	7	ı	376-379	N	N	Y*	N

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81	ECE2019J024	Pankaj Rakheja*, Rekha Vig and Phool Singh	EECE	An asymmetric watermarking scheme based on random decomposition in hybrid multi-resolution wavelet domain using 3D Lorenz chaotic system	Optik	International	2019	September	198		163289	Y	Υ	Y	N
82	MED2019J001	Ravindra Ojha* and Prem Vrat	ME	Implications of Goods and Services Tax reform on the Make in India initiative: A system dynamics perspective	systems research and behavioral science	International	2018	December	-		1-13	Y	Y	N	N
83	MED2019J002	Sarbjeet Kaushal* and Satnam Singh	ME	Slurry erosion behavior of plasma sprayedcoating on turbine steel	Industrial Lubrication and Tribology	International	2018	October	71	1	1-9	Y	Υ	N	N
84	MED2019J003	Satnam Singh*, Praveen Singh, Dheeraj Gupta, Vivek Jain, Rohit Kumar and Sarbjeet Kaushal	ME	Development and characterization of microwave processed cast iron joint	Engineering Science and Technology, an International Journal	International	2018	October	-		1-9	Y	Y	N	N
85	MED2019J004	Jainendra Kumar*, Saqib Zaidi, Anuj Kumar Jain and Jag Parvesh Dahiya	ME	A Review on Shell and Tube Heat Exchanger Design Optimization	Trends in Machine Design	National	2018	September	5	2	42-53	N	N	Y	N
86	MED2019J005	Anmol Bhatia*, Mayank Kak, Kunal Arora and Karan Jatwani	ME	Design of Walkable Bike	International Journal of Advance Research and Innovation	International	2018	December	6	3	190-191	N	N	Y	N
87	MED2019J006	Satnam Singh*, Dheeraj Gupta and Vivek Jain	ME	Microwave Processing and Characterization of Nickel Powder Based Metal Matrix Composite Castings	Materials Research Express	International	2019	May	6	8	1-6	Y	Y	N	N
88	MED2019J007	Rohit Singh Lather* and L.M. Das	ME	Performance and emission assessment of a multicylinder S.I engine using CNG & HCNG as fuels	International Journal of Hydrogen Energy	International	2019	March	1		1	Y	Y	N	N
89	MED2019J008	Anmol Bhatia*, Abheek Arora, Nischay Arora and Vaibhav Manchanda	ME	Design of Coconut De-Husker, Cutter and Grater Machine	International Journal of Advanced Engineering Research and Applications	International	2019	May	5	1	41-45	N	N	Y*	N
90	MED2019J009	Anmol Bhatia*, Anmol Jatwani and Arpit Nalwa	ME	Design of Multipurpose Wood Working Machine	International Journal of Advanced Engineering Research and Applications	International	2019	May	5	1	46-49	N	N	Y*	N
91	MED2019J010	Roshan Raman*, Gaurav Sharma, Akshay Kumar and Manjeet Yadav	ME	Some Studies on the Design Analysis and Fabrication of Wheat Cutting Machine	International Journal of Current Engineering and Technology	International	2019	May	9	3	357-362	N	N	Y*	N
92	MED2019J011	Roshan Raman*, Mohit Gupta, Krishan Dagar and Abhishek Kaushik	ME	Some investigation on Design Analysis and Fabrication of Automated Metal Sheet Cutting Machine	International Journal for Scientific Research and Development	International	2019	April	7	2	1000-1003	N	N	Y*	N
93	MED2019J012	Roshan Raman* and Naveen Kumar	ME	Performance Analysis of Diesel Cycle under Efficient Power Density Condition with Variable Specific Heat of Working Fluid	Journal of Non-Equilibrium Thermodynamics	International	2019	July	44	3	1-11	Y	Y	Y	N
94	MED2019J013	Roshan Raman* and Naveen Kumar	ME	Experimental investigation to analyze the effect of induction length of diesel-acetylene dual fuel engine	Energy Sources Part A-Recovery Utilization And Environmental Effects	International	2019	September	41	21	1-15	Y	Y	Y	N
95	MED2019J014	Abhishek Pratap Singh* and Pramod Bhatia	ME	Numerical simulation of pollutant dispersion in an urban street canyon – effects of elevated metro rail track	International Journal of Environmental Technology and Management	International	2019	October	22	2/3	101-114	N	Y	N	N
96	SOL2019J001	Ritu Dhingra* and Balwinder Singh	SOL	House Sparrow Populations and Local Protection of Biodiversity	IUCN Academy of Environmental Law Journal	International	2018	July	9			N	N	N	N

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97	SOL2019J002	Bilal Ahmed and Praveen Kumar*	SOL	Protection of Victims of Crime in India: Compensation and Rehabilitation	MDU Law Journal	National	2018	January	20		177-190	N	N	N	N
98	SOL2019J003	Bilal Ahmed and Praveen Kumar*	SOL	Judicial Activism: A Tool to Protect and Widen the Scope of Civil Liberties Provided under the Indian Constitution	CPJ Law Journal	National	2018	July	8	1	90-98	N	N	N	N
99	SOL2019J004	Bilal Ahmed and Praveen Kumar Lohchab*	SOL	Enforcement of Right to Bail in Criminal trials in India: A Critical Analysis of Judicial Discretion in India	Lexigentia	National	2018	July	5	1	28-35	N	N	N	N
100	SOL2019J005	Vijayveer Singh and Praveen Kumar Lohchab*	SOL	Case Comment: Haryana State Industrial & Infrastructure Development Corporation Ltd. V Mawasi	Lexigentia	National	2018	July	5	1	113-121	N	N	N	N
101	SOL2019J006	Radhakrishnan K. and Praveen Kumar Lohchab*	SOL	Protection of Patent Rights Abroad	All India Reporter	National	2018	December	-		-	N	N	N	N
102	SOL2019J007	Harpreet Singh Sachar and Praveen Kumar Lohchab*	SOL	Paradigms of Corporate Criminal Liability	International Journal for Management, IT and Engineering	International	2019	April	9	4(2)	15-24	N	N	N	N
103	SOL2019J008	Bilal Ahmed and Praveen Kumar Lohchab*	SOL	Judicial Activism: A Tool to Protect and Widen the Scope of Civil Liberties Provided under the Indian Constitution	Bharati Law Review	National	2018	June	6	4	95-108	N	N	N	N
104	SOL2019J009	Pallavi Bajpai	SOL	Grundnorm for Effective Commercial Arbitration in India	Amity Law Review	National	2018	November	14	NA	124-135	N	N	N	N
105	SOL2019J010	Ritu Dingra* and Balwinder Singh	SOL	Remote Monitoring and Sustainable forest Management: Techno Legal Aspects	Indian Bar Review	National	2019	May	2	46	241-249	N	N	N	N
106	SOL2019J011	Hansikaa Chauhan* and Shabana Shabnam	SOL	Regulatory Framework for Foreign Direct Investment in the Indian Telecom Sector and Its Impact on the Telecom Economy	Dehradun Law Review: A Journal of Law College Dehradun, Uttaranchal University	National	2018	Nov	10	1	63-78	N	N	N	N
107	SOM2019J001	Deergha Sharma and Shelly Singhal	SOM	Panel Data Approach:An investigation of profitability of Indian Nationalised banks	Apeejay Journal of Management Sciences and Technology	International	2018	October	6	1	45-57	N	N	Y*	N
108	SOM2019J002	Mahima Gupta*, Charu Shri and Anshu Agarwal	SOM	Strategy Formulation for Performance Improvement of Indian Corrugated Industry	Journal of Applied Packaging Research	International	2015	October	7	3	61-75	N	N	Y	N
109	SOM2019J003	Mahima Gupta* and Charu Shri	SOM	Modeling of Changes: A Case Study on Corrugated Packaging Firm	International Journal of Advanced Packaging Technology	International	2016	September	4	1	226-245	N	N	Y	N
110	SOM2019J004	Mahima Gupta* and Charu Shri	SOM	Productivity Assessment to Improve Performance: An Empirical Study from a Corrugated Box Manufacturing Unit	International Journal of Emerging Research in Management and Technology	International	2016	September	5	9	20-29	N	N	N	N
111	SOM2019J005	Mahima Gupta* and Charu Shri	SOM	Developing a Conceptual Framework for Performance Evaluation of Corrugated Packaging Firms in India	Journal of Packaging Technology and Research	International	2018	March	2	1	45-60	N	N	Y	N

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112	SOM2019J006	Mahima Gupta* and Charu Shri	SOM	Understanding Customer Requirements of Corrugated Industry using Kano Model	International Journal of Quality and Reliability Management	International	2018	September	35	8	1653-1670	Y	Y	Y	N
113	SOM2019J007	Karishma Chaudhary * and Prem Vrat	SOM	An ivestigation into Consumer behaviour towards E-Waste Disposal Practices in India	Industrial Engineering Journal	International	2019	January	12	1	14-29	N	N	Y	N
114	SOM2019J008	Parul Munjal*, P. Malarvizhi and Deergha Sharma	SOM	Triple Bottom Line Reporting and its Impact on Financial Performance of Banks in India	International Journal of Management and Development Studies	International	2019	March	8	1	1-14	N	N	Y	Y
115	SOM2019J009	Subhash C. Kundu*, Jahanvi Bansal and Mukesh Pruthi	SOM	Perceived Workforce Diversity and Firm Performance: A Study of an Indian Public Sector Organization	Journal of Strategic Human Resource Management	National	2019	February	8	1	47-60	N	N	N	Y
116	SOM2019J010	Subhash C. Kundu*, Jahanvi Bansal , Archana Mor and Mukesh Pruthi	SOM	Workforce Diversity Status in Indian Public Sector: A Study of Employees' Reactions	Journal of Organisation and Human Behaviour	National	2018	December	7	2-3	34-46	N	N	Y	N
117	SOM2019J011	Ruchi Nayyar, Shitika*, A K Vij and Seema Sanghi	SOM	Sculpting the role of Emotional and Spiritual Intelling for Retention: A study of Higher Education System In India	International Journal of Information Systems and Management Sciences	International	2019	April	2	2		N	N	Y	N
118	SOM2019J012	Deeksha Thakur*, A.K Vij and Charu shri	SOM	The 360 Degrees Of Rapport-Building - A Tête-À-Tête With a Senior Leader In Corporate Sector	South -Asian Journal of Multidisciplinary Studies	International	2017	July	4	4	218-222	N	N	Y*	N
119	SOM2019J013	Esha Jain*, Namita Gupta, Sandeep Kumar Gupta and Hanna Davydenko	SOM	Stock analysis of oil drilling and exploration companies impacting India's economic environment	International Journal of Innovative Technology and Exploring Engineering	International	2019	April	8	6C2	295-308	N	N	Y*	N
120	SOM2019J014	Ranjana Gujrati, Lawan A. Lawan, Esha Jain* and Varuna Tyagi	SOM	Entrepreneurial intention of undergraduates in Nigeria: The role of subjective norm	International Journal of Recent Technology and Engineering	International	2019	July	8	2	6220-6226	N	N	Y*	N
121	SOM2019J015	Alpana Agarwal* and Prem Vrat	SOM	Examining Dimensions ofFlexibility under Uncertainty	Abhigyan	International	2019	June	27	1	1-10	N	N	Y*	Y
122	SOM2019J016	Alpana Agarwal* and Prem Vrat	SOM	Insight into Organisational Flexibility Inspired by Human Body as a System	Vivekananda Journal of Research	International	2019	June	8	1	238-249	N	N	Y*	N
123	SOM2019J017	Deeksha Thakur*, A K Vij and Charu Shri	SOM	Navigating Antecedents and Outcomes of Faculty-Student Rapport across Private Universities of NCR, India	International Journal Of Advancement In Engineering Technology, Management and Applied Science	International	2017	Мау	5	1	34-41	N	N	Y*	N
124	SOM2019J018	Deeksha Thakur*, A K Vij and Charu Shri	SOM	Matching Teaching Pedagogy with Learning Styles of Students- Insights through Literature Review	International Journal of Emerging Research in Management and Technology	International	2017	Мау	6	5	38-43	N	N	Y	N

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125	SOM2019J019	Siranjanmurthy M., Esha Jain*, Bhawna Nigam and Sushmita M.	SOM	Efficient implementation of big data access control scheme with privacy-preserving policy	International Journal of Innovative Technology and Exploring Engineering	International	2019	August	8	10	3385-3395	N	N	N	N
126	SOM2019J020	Aman Bhatnagar*, Prem Vrat and Ravi Shankar	SOM	Multi-criteria clustering analytics for agro-based perishables in cold-chain	Journal of Advances in Management Research	International	2019	October	16	4	563-593	N	Y	N	N
127	SOM2019J021	Esha Jain*	SOM	Technical Analysis and National Stock Exchange of India: testing the RSI rule using CNX Nifty index	Afro-Asian Journal of Finance and Accounting	International	2019	September	9	4	406-418	N	Y	N	N
128	SOM2019J022	Deeksha Thakur*, Charu Shri and A K Vij	SOM	NCR, India Vaking Up! – Andragogical Recommendations	Journal of Contemporary Research in Management	International	2018	March	13	1	11-22	N	N	Y	N
129	SOM2019J023	Deeksha Thakur*, Charu Shri and A K Vij	SOM	Impact of Faculty Student Rapport on Classroom Environment	Asian Journal of Interdisciplinary Research	International	2019	Sept	2	3	46-55	N	N	Y	N
130	SOM2019J024	Deeksha Thakur*, Charu Shri and A K Vij	SOM	Factors affecting Faculty Student Rapport- A Study of Private Universities or Institutions in National Capital Region, India	Asian Journal of Interdisciplinary Research	International	2019	Oct	2	4	27-36	N	N	Υ	N
131	SOM2019J025	Parul Munjal* and Deergha Sharma	SOM	Environmental Performance Reporting in Commercial Banks of India: Exploring Association with Financial Performance	International Journal of Innovative Technology and Exploring Engineering	International	2019	October	8	12	4390-4395	N	Y	Y*	N
132	SOM2019J026	Nitin Gupta* and Prem Vrat	SOM	An evaluation of alternative excellence models using AHP	Journal of Advances in Management Research	International	2019	October	1	1	-	N	Y	N	N
133	SOM2019J027	Prem Vrat	SOM	Assessment of research impact through citation analysis:A New Approach	Journal of Advances in Management Research	International	2019	October	1	-		N	Y	N	N
134	SOM2019J028	Praveer Sinha* and Prem Vrat	SOM	Power distribution reforms: Delhi's Public-Private Partnership model: a boost to the sector	Journal of Advances in Management Research	International	2019	October	-			N	Y	N	N
135	SOM2019J029	Aseem K. Mishra, Divya Shrivastava* and Prem Vrat	SOM	An Opportunistic group maintenance model for the multi- unit series system employing Jaya algorithm	OPSEARCH	International	2019	October	1		1-26	N	Y	Y	N

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1	APS2019P001	Shivani Yadav* and Hukum Singh	APS	Image Encryption Using Hybrid Structured Phase Mask And Hybrid Mask Based On Affine And Fresnel Transforms	AIP Conference Proceedings	International	Internattional Conference on Basic Sciences, Feb. 7-9 2019, GDC Memorial College Bahal- 127028, District Bhiwani, Haryana http://www.icabs19.com	2019	September	1-09-2019	AIP Conference Proceedings	1-8	Scopus
2	APS2019P002	Deepika*, Hukum Singh and Narendra Sahay Saxena	APS	Study Of Electrical Conduction In Nanostructured Se2.5Ge1-xSnx (x=0, 0.3, 0.5) Thin Films)	Materials Today: Proceedings	International	Intl. Conf. on Nanotechnology: Ideas, Innovations and Initiatives – 2017 (ICN3i- 2017), Dec. 6-8 , 2017, ITT Roorkee	2019	September	1-09-2019	materials today Proceedings	928-933	Scopus
3	APS2019P003	Shivani Yadav*, Hukum Singh	APS	Asymmetric Cryptosystem Based On Fractional Fourier Transform Domain using Triple Random Phase masks	Coomunication and computing system Proceedings (Taylor and Francies)	International	2nd International Conference on Communication and Computing Systems (Dec 01-02, 2018) Dronacharya College of Engineering, Gurgaon, India, http://icccs- dceggn.co.in/	2019	November	1-09-2019	Taylor and Francis	104-111	Google Scholar
4	CEE2019P001	Pulkit Choudhary and Vaishali Sahu	CEE	Analysis of Delays in Real Estate Projects in Delhi/NCR	4th International Conference on Science, Technology and Management	International	Institution of Engineers, India , Sector 19A, Chandigarh, India on 9th December 2018,	2018	December	9th December	International Journal of Management, Technology and Engineering	1430-1433	Google Scholar
5	CEE2019P002	Govardhan Poelpally*, Venkata Dilip Kumar Pasupuleti and Archanaa Dongre	CEE	Comparison of different types of pylon shapes in seismic behavious of cable stayed bridges	International Conference on Emerging trends of Civil Engineering 2018	International	Sri Ramanujan Institute of Technology , Anantapur, AP	2018	December	20-22 Dec 2018	International Conference on Emerging trends of Civil Engineering	1-11	NA
6	CSE2019P001	Prachi and Suchita*	CSE	Dissection of Ransomware	5th International Conference on " Computing for Sustainable Global Development"	International	Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM) New Delhi	2018	May	14-16 Mar 2018	IEEE	860-865	Google Scholor
7	CSE2019P002	Lakshay, Mayank and Prachi*	CSE	Botnet Detection via mining of network traffic flow	International Conference on Computational Intelligence and Data Science(ICCIDS-2018) (Procedia Computer Science)	International	The NorthCap University(NCU), Gurgaon	2018	June	7-8 Apr 2018	Elsevier	1668-1677	scopus
8	CSE2019P003	Kavita Khanna , Rita Chhikara, Deepika Bansal*, Rakesh Kumar Dua and Rajeev Malhotra	CSE	Analysis of Classification & Feature Selection Techniques for Detecting Dementia	International conference on sustainable computing in science, technology & management(SUSCOM-2019)	International	Amity University, Jaipur	2019	February	26-28 Feb. 2019	Elsevier	1768-1773	Google Scholar
9	CSE2019P004	Meghna Sharma* and Jagdeep kaur	CSE	A comparative study of Big Data Processing : hadoop vs Spark	6th International Conference on "Computing for Sustainable Global development" INDIA Com 2019	International	Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM) New Delhi	2019	March	13-15 March 2019	IEEE	770-774	Google Scholor
10	CSE2019P005	Vijendra Singh*, Gurdeep Singh, Priyanka Rastogi and Devanshi Deswal	CSE	Sentiment Analysis Using Lexicon Based Approach	Sth IEEE International Conference on Parallel, Distributed and Grid Computing(PDGC-2018), 20-22 Dec, 2018, Solan, India	International	Solan, HP	2018	July (2019)	20-22	IEEE	13-18	Scopus
11	CSE2019P006	Divya Jain* and Vijendra Singh	CSE	Diagnosis of Breast Cancer and Diabetes using Hybrid Feature Selection Method	5th IEEE International Conference on Parallel, Distributed and Grid Computing(PDGC-2018), 20-22 Dec, 2018, Solan, India	International	Solan, HP	2018	July (2019)	20-22	IEEE	64-69	Scopus
12	ECE2019P001	Rakhi Nangia*, Neeraj Shukla and Ambika Sharma	EECE	Analysis of AC Conductivity and Dielectric Relaxation of Solution Grown PVA Film in Desired Frequency and Temperature Window	National Conference on Advanced Materials and Nanotechnology - 2018	International	Jaypee University Noida	2018	March	15-17 March,2018	AIP Conference Proceedings	20036-4	Scopus
13	ECE2019P002	Pankaj Rakheja*, Rekha Vig and Phool Singh	EECE	A hybrid multiresolution wavelet transform based encryption scheme	Recent Advances in Mathematical Sciences and its Applications (RAMSA-2019)-AIP Conference Proceedings	International	Jaypee University Noida	2019	January	17-18 Jan, 2018	AIP Conference Proceedings	20036-5	Scopus

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14	ECE2019P003	Shradha Singh Parihar and Nitin Malik*	EECE	Load Flow Analysis of Radial Distribution System with DG and Composite Load Model	IEEE International Conference on Power Energy, Environment & Intelligent Control	international	GLBITM Greater Noida	2018	April	13-14	IEEE	295-300	Scopus , Google Scholar
15	ECE2019P004	Shradha Singh Parihar and Nitin Malik*	EECE	Interval Arithmetic Power Flow Analysis of Radial Distribution System including Uncertainties in Input Parameters	7th IEEE International conference on Power Systems	international	Pune University	2017	December	21-23 Dec	IEEE	69-74	Scopus , Google Scholar
16	ECE2019P005	Deepika, Sharda Vashisth and Sumeet Saurav*	EECE	Histogram Of Oriented Gradient Based Reduced Feature For Traffic Sign Reconition	International Conference on Advances in Computing, Communications and Informatics (ICACCI)	International	PES Institute of Technology , Bangalore	2018	September	19-22 September	IEEE	2206-2212	Scopus , Google Scholar
17	SOL2019P001	Unanza Gulzar	SOL	Contemporary Judicial Developments on Compulsory & Statutory Licensingunder Indian Copyright Act: Boon and Bane	International Conference on Inetrnational Trade Law	International	Galgotias University	2019	March	9	Infinity Publishing	269-280	NA
18	SOL2019P002	Unanza Gulzar	SOL	Judicial approach in enforcement of Foreign Judgments in India Allied to International Child Custody Issues	International Conference on Child Rights: Unheard Voices	International	School of Law, Ansal University	2019	April	27	Ansal University	NA	NA
19	SOM2019P001	Parul Munjal*, P.Malarvizhi and Deergha Sharma	SOM	Association between Environmental and Financial Performance: Analysis of Private sector banks in India	International conference on Management winning in a Vuca World	International	The NorthCap University(NCU), Gurgaon	2019	October	4th October	Excel Publications	1-10	NA
20	SOM2019P002	Pawan Kumar* and Deergha Sharma	SOM	Mergers and Acquisitions in Indian Banking Industry: A Conceptual Review	International conference on Management winning in a Vuca World	International	The NorthCap University(NCU), Gurgaon	2019	October	4th October	Excel Publications	18-28	NA
21	SOM2019P003	Nitika Kaushik* and Poonam Arora	SOM	Assessing the Impact of Performance Review Discussions on Employees Performance	International conference on Management winning in a Vuca World	International	The NorthCap University(NCU), Gurgaon	2019	October	4th October	Excel Publications	123-129	NA
22	SOM2019P004	Mahima Anand*	SOM	Employer Branding and Workplace Flexibility in 21st Century:A Comprehensive Review	International conference on Management winning in a Vuca World	International	The NorthCap University(NCU), Gurgaon	2019	October	4th October	Excel Publications	111-122	NA

	Book (January-December 2019)												
Sr.	No.	PCN	Name of Authors in the sequence as mentioned in Book	Deptt.	Book Title	Publisher	International/ National	Year	Month in which published	Page No.	ISBN No.	Mention if indexed in WOS/Scopus/ Google Scholar/ Thomson Reuter /Elsevier	
	1	ECE2019B001	Sharda Vashisth* and D.C Dube	EECE	Digital Electronics and Devices	Alpha Science	International	2019	January	412	ISBN 978-1-78332-395-1	N.A	

Book Chapters (January-December 2019)

Sr. No.	PCN	Name of Authors in the sequence as mentioned in Book Chapter	Deptt.	Chapter No.	Chapter Title	Book Title	Publisher	International/ National	Year	Month in which published	Page No.	Book ISBN No.	Mention if indexed in WOS/Scopus/ Google Scholar/ Thomson Reuter /Elsevier
1	APS2019BC001	Indira Priyadarshini Debnath and Shiv Kumar Gupta	APS	12	Necessary and Sufficient Optimality Conditions for fractional interval-valued optimization problems	Decision Science in Action	Springer	International	2018	September	155-173	978-98-11308-60-4	Google Scholar
2	CSE2019BC001	Prachi*	CSE	7	Detection of Botnet Based Attacks on Network: Using Machine Learning Techniques	Handbook of Research on Network Forensics and Analysis Techniques	IGI Global	International	2018	April	101-116	978-15-22541-00-4	Scopus
3	CSE2019BC002	Meghna Sharma* and Jagdeep kaur	CSE	12	Disaster Management Using Internet of Things	Handbook of Research on Big Data and the IoT	IGI Global	International	2019	January	211-222	978-15-22574-32-3	Google Scholar
4	CSE2019BC003	Suman Bhatia*,Phool Singh and Prabha Sharma	CSE	39	Spatio-temporal Characterization of Axoplasmic Fluid Pressure with Respect to Ionic Diffusivities.(Part of the Lecture Notes in Electrical Engineering book series)	Engineering Vibration, Communication and Information Processing	Springer, Singapore	International	2019	January	441-450	978-981-13-1641-8	Scopus, Web of Science
5	ECE2019BC001	Shaveta Arora*, Vignesh Kothapalli, Madasu Hanmandlu and Gaurav Gupta	EECE	22	Information Sets for Edge Detection	Encyclopedia of Image Processing,1st Edition	Taylor and Francis, CRC Press	International	2018	November	378-394	978-14-82244-90-8	Google Scholar
6	SOL2019BC001	Unanza Gulzar	SOL		Draft Surrogacy (Regulation) Bill, 2016: A Scuffle between Women Empowerment and Women Exploitation	Women, Law and Technology	Victorious Publishers	National	2018	November	119-130	978-93-87294-26-4	NA
7	SOL2019BC002	Subhradipta Sarkar	SOL	18	Recognition and Protection of the Rights of Women Refugees: An International Perspective	Women and Law	Satyam Law International	National	2018	November	263-282	978-93-87893-24-3	NA
8	SOM2019BC001	Sunakshi Chhadha* and Preeti Chawla	SOM	3	Green Banking: A Myth or Reality	Business Management & Social Innovation	Khama Publishers	National	2019	March	24-34	978-81-85495-28-6	NA