3.4.6 Number of books and chapters in edited volumes published per teacher during the year

3.4.6.1: Total number of books and chapters in edited volumes / books published, and papers in national/international conference-proceedings during the year

SI. No.		Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Kumar, Saurabh (57226009195); Gupta, Vikas (57193599494)	Studies in Computational Intelligence	A Study of the Fractional Tumour–Immune Unhealthy Diet Model Using the Pseudo- operational Matrix Method				2023	1860949X	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
2	Shrivastava, Dhiraj (57217028272); Gupta, Akash (57195514957); Verma, Bharat (57201134945)	Applications of Computational Intelligence Techniques in Communications	Applications of Reinforcement Learning in the Physical Layer of Wireless Communication				2023	978-100098361- 6; 978- 103240419-6	The LNM Institute of Information Technology, Jaipur	CRC Press
3	Sinha, Arun Kumar (57203184223); Sharma, Abhishek (57221739454); Melek, Luiz Alberto Pasini (58769693900); Caviglia, Daniele D. (7004012654)	Smart Embedded Systems: Advances and Applications	Smart Embedded Systems: Advances and Applications				2023	978-100381026- 1; 978- 103240417-2		CRC Press
4	Choudhury, Suvadeep (55812071900)	Reconfigurable Antennas: Trends and applications	Reconfigurable Antennas: Trends and applications				2023	978-075035457- 8; 978- 075035455-4	The LNM Institute of Information Technology, Jaipur	Institute of Physics Publishing
5	Dalapati, Poulami (56582188600); Kumar, Saurabh (57738879700)	Intelligent Green Communication Network for Internet of Things	Enabling sustainable technologies using the Internet of Things for Industry 4.0				2023	978-100087448- 8; 978- 103223462-5		CRC Press
6	Yadav, Shreyash (58557574200); Sharma, Abhishek (57221739454); Bansal, Sulabh (15827316500)	Applied Intelligence in Human-Computer Interaction	2D network on chip				2023	103239276-9		CRC Press

SI. No.		Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Inroceeding	Affiliating Institute at the time of publication	Name of the publisher
7	Stephen (58557507900);		Prediction of extreme rainfall events in Rajasthan				2023	978-100091791- 8; 978- 103239276-9	The LNM Institute of Information Technology, Jaipur	CRC Press
8	1(5855 / / /9400): Agarwal.	Applied Intelligence in Human-Computer	Collateral-based system for lending and renting of NFTs				2023	978-100091791- 8; 978- 103239276-9	The LNM Institute of Information Technology, Jaipur	CRC Press
9	Sharma, Ankita (57210974820); Singh, Preety (7403970780)	Networks for Medical	Detection of COVID-19 in lung CT-scans using reconstructed image features				2022	978-100321514- 1; 978- 103210400-3	The LNM Institute of Information Technology, Jaipur	CRC Press
10	11365365516000: Kumar	Big Data, Cloud Computing and IoT: Tools and Applications	IoT Network Used in Fog and Cloud Computing				2023	978-100086236- 2; 978- 103228420-0	The LNM Institute of Information Technology, Jaipur	CRC Press
11	(48361688700); Sharma,	Applied Intelligence in Human-Computer Interaction	Applied Intelligence in Human-Computer Interaction					978-100091791- 8; 978- 103239276-9	The LNM Institute of Information Technology, Jaipur	CRC Press

SI. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
12	Bajpai, Vikas (37033379900); Bansal, Anukriti (55568270500); Mittal, Ashray (58557646400); Chahar, Pratyush (58557906000)	Applied Intelligence in Human-Computer Interaction	Crypto-currency analytics and price prediction: A survey				2023	978-100091791- 8; 978- 103239276-9	The LNM Institute of Information Technology, Jaipur	CRC Press
13	Chen, Wei-Chih (58557646300); Wang, Hwang-Cheng (14057407400); Sharma, Abhishek (57221739454)	Applied Intelligence in Human-Computer Interaction	Interactive remote control interface design for a cyber-physical system				2023	978-100091791- 8; 978- 103239276-9	The LNM Institute of Information Technology, Jaipur	CRC Press
14	Bansal, Shrikrishn (58311791200); Kaur, Rajbir (57395952300)	Convergence of Big Data Technologies and Computational Intelligent Techniques	IoT-based health risk prediction by collecting and analyzing HIIT data in real time using edge computing				2022	978-166845266- 0; 978- 166845264-6	The LNM Institute of Information Technology, Jaipur	IGI Global
15	Saini, Sandeep (56426782900); Lata, Kusum (35743015300); Sinha, G.R. (37082038100)	VLSI and Hardware Implementations using Modern Machine Learning Methods	VLSI and hardware implementations using modern machine learning methods				2022	978-100320103- 8; 978- 103206171-9		CRC Press
16	Lata, Kusum (35743015300); Saini, Sandeep (56426782900); Sinha, G.R. (37082038100)	VLSI and Hardware Implementations using Modern Machine Learning Methods	VLSI and hardware implementation using machine learning methods: A systematic literature review				2022	103206171-9		CRC Press
17	Kumar, Saurabh (57738879700)	EAI/Springer Innovations in Communication and Computing	Collaborative Processing Using the Internet of Things for Post-Disaster Management				2022	25228595	Information Technology,	Springer Science and Business Media Deutschland GmbH

SI. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
18	Bajpai, Vikas (37033379900); Bansal, Anukriti (55568270500); Agarwal, Ramit (57783201500); Kumar, Shashwat (58262755900); Bhandari, Namit (57783201600); Kejriwal, Shivam (57490262300)	Lecture Notes on Data Engineering and Communications Technologies	Rainfall Estimation and Prediction Using Artificial Intelligence: a Survey				2022	23674512	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
19	Khatri, Narendra (56046733100); Khatri, Kamal Kishore (35751409300)	Artificial Intelligence for Renewable Energy Systems	Artificial intelligence for modeling and optimization of the biogas production				2022	978-111976171- 6; 978- 111976169-3	The LNM Institute of Information Technology, Jaipur	wiley
20	Patel, Hetav (58326733900); Sood, Nehil (58684314900); Sharma, Abhishek (57221739454)		Attention Deficit Hyperactivity Disorder Prediction Using Resting-State Networks	Lecture Notes in Networks and Systems	International Conference on Innovations in Computational Intelligence and Computer Vision, ICICV 2022	International	2023	978-981992601- 5	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
21	Chauhan, Harsh (58684985400); Gadhiya, Poojan (58684203700); Sharma, Abhishek (57221739454)		Classification of Bipolar Disorder Using Deep Learning Models on fMRI Data	Systems	International Conference on Innovations in Computational Intelligence and Computer Vision, ICICV	International	2023	978-981992601- 5		Springer Science and Business Media Deutschland GmbH
22	Kamra, Chanda Grover (58155132400); Mastan, Indra Deep (57204780216); Gupta, Debayan (55508283300)		SEM-CS: Semantic Clipstyler for Text- Based Image Style Transfer	Proceedings - International Conference on Image Processing, ICIP	30th IEEE International Conference on Image Processing, ICIP 2023	International	2023	978-172819835- 4	The LNM Institute of Information Technology, Jaipur	IEEE Computer Society

SI. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	number of the		Name of the publisher
23	Kumar, Uddeshaya (57213057877); Pal, Yogesh (57336423200); Nikhil, Perla Sai (58765703600); Garg, Manish (57197593432); Kumar, M. Ranjith (55350981900); Chaudhary, Dharminder (58765316800)		Authenticated Key	2023 14th International Conference on Computing Communication and Networking Technologies, ICCCNT 2023	14th International Conference on Computing Communicatio n and Networking Technologies, ICCCNT 2023	International	2023	1979-835033509-	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
24	Kardani, Shail (58684528700); Sharma, Raghav (58728059300); Sharma, Abhishek (57221739454)		Predicting Schizophrenia from fMRI Using Deep Learning	Lecture Notes in	International Conference on Innovations in Computational Intelligence and Computer Vision, ICICV 2022	International	2023	978-981992601- 5	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
25	Maheshwari, Vipul (55995731600); Soni, Akshat (58685155400); Sharma, Abhishek (57221739454)		Neuroinformatics Deep Learning Synthesizer Based on Impulse Control Disorder Using LSTM Cells	Lecture Notes in Networks and Systems	International Conference on Innovations in Computational Intelligence and Computer Vision, ICICV	International	2023	978-981992601- 5	Institute of Information Technology,	Springer Science and Business Media Deutschland GmbH
26	Sharma, Kartikey (58595541500); Sharma, Abhishek (57221739454); Bansal, Sulabh (15827316500)		Wasserstein GANs- Enabled Spectral Normalization on Credit Card Fraud Detection	Lecture Notes in	International Conference on Innovations in Computational Intelligence and Computer Vision, ICICV 2022	International	2023	978-981992601- 5	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH

SI. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
27	Kar, Jayaprakash (36561566000)		PSDP: Blockchain- Based Computationally Efficient Provably Secure Data Possession	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	19th International Conference on Information Systems Security, ICISS 2023	International	2023	978-303149098- 9	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
28	Rathor, Ajeet Kumar (58604568300); Porwal, Rahul (58604827600); Samanta, Gopinath (55219905300); Deepak Nair, M.V. (57217466030)		Axisymmetric Metasurface Absorber to Reduce Specific Absorption Rate (SAR) of a Mobile Antenna used for 5G Communication	2023 14th International Conference on Computing Communication and Networking Technologies, ICCCNT 2023	14th International Conference on Computing Communicatio n and Networking Technologies, ICCCNT 2023	International	2023	979-835033509- 5	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
29	Singhal, Tejendra Singh (57218384701); Jain, Jinesh Kumar (50861370200); Kumar, Manoj (58423711200); Agrawal, Rajeev (57214841044)		A Comparative Study of Weld Bead Geometry of AISI 1023 with Varying Plate Width Using SAW and ASAW	Lecture Notes in Mechanical Engineering	2nd International Conference Innovation in Engineering, ICIE 2022	International	2023	978-303109381- 4	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
30	Sharma, Ankita (57210974820); Singh, Preety (7403970780)		Regenerated Image Texture Features for COVID-19 Detection in Lung Images	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	23nd Scandinavian Conference on Image Analysis, SCIA 2023	National	2023	978-303131434- 6	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH

SI. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
31	Sharma, Anshul (57216653969); Singh, Saurabh Kumar (57281125800); Kumar, Abhinav (57307821000); Singh, Amit Kumar (55726466900); Singh, Sanjay Kumar (57309134300)		Adaptive Early Classification of Time Series Using Deep Learning	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	29th International Conference on Neural Information Processing, ICONIP 2022	International	2023	978-303130110- 0	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
32	Mukherjee, Soumil (58452948000); Bohra, Vinay Kumar (57215434319); Sharma, Vikram (57194859621)		A Framework for Leagile Production System Using Analytical Hierarchical Process	Lecture Notes in Mechanical Engineering	Ist International Conference on Progressive Research in Industrial and Mechanical Engineering, PRIME 2021	International	2023	978-981197708- 4	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
33	Chauhan, Meenakshi (57667162600); Khan, Abdul Naim (57222188228); Tomar, Raghuvir (7005871729); Jena, Kanjalochan (56485520200)		Analog Performance of Normally-On Si3N4/AIN/β-Ga2O3 HEMT	Lecture Notes in Electrical Engineering	International Conference on Micro and Nanoelectronic s Devices, Circuits and Systems, MNDCS 2022	International	2023	978-981192307- 4	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
34	Yadav, Abhishek (24802769000); Jain, Nisarg (58285356900); Sharma, Lakshay (57219459325); Singh, Preety (7403970780)		SentiMatch: Sentiment Analysis of Multi- modal Social Media Posts	Conference on Signal Processing and Integrated	10th International Conference on Signal Processing and Integrated Networks, SPIN 2023	International	2023	978-166549099- 3	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
35	Chandaliya, Praveen Kumar (55576115800); Akhtar, Zahid (46661628200); Nain, Neeta (25639882500)		Longitudinal Analysis of Mask and No-Mask on Child Face Recognition	ACM International Conference Proceeding Series	13th Indian Conference on Computer Vision, Graphics, and Image Processing, ICVGIP 2022	National	2022	978-145039823- 7	The LNM Institute of Information Technology, Jaipur	Association for Computing Machinery

SI. No.		Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Inroceeding	Affiliating Institute at the time of publication	Name of the publisher
36	Sain, Manoj Kumar (58717504600); Singha, Joyeeta (56957043200); Bijalwan, Vishwanath (57201040008)		Dynamic Hand Gesture Recognition Using mYOLO-CSRT and HGCNN for Human-Machine Interaction	Electrical Engineering	4th International Conference on Machine Intelligence and Signal Processing, MISP 2022	International	2023	978-981990084- 8	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
37	Aswal, Vinod Kumar (7003671922); Jain, Jinesh Kumar (50861370200); Kumar, Manoj (58423711200); Singhal, Tejendra Singh (57218384701); Bajpai, Tapas (57225144643)		Investigation and Optimization of Weld Bead Geometry of AISI 1023 with Varying Plate Width Using Taguchi and Multiple Regression Analysis	Lecture Notes in	International and 29th All India Manufacturing Technology, Design and Research Conference, AIMTDR 2021	International	2023	978-981197611- 7	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
38	Grover, Chanda (57986196400); Mastan, Indra Deep (57204780216); Gupta, Debayan (55508283300)		ContextCLIP: Contextual Alignment of Image-Text pairs on CLIP visual representations	ACM International Conference Proceeding Series	13th Indian Conference on Computer Vision, Graphics, and Image Processing, ICVGIP 2022	National	2022	978-145039823- 7	The LNM Institute of Information Technology, Jaipur	Association for Computing Machinery
39	Sengar, Aditya Singh (56183227800); Debnath, Soumitra (55877179500)		Spatial Statistics- based Participant Selection for Optimised Mobile Crowd-Sensing	Advancement in Technology,	2nd International Conference for Advancement in Technology, ICONAT 2023	International	2023	978-166547517- 4	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.

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40	Mahapatra, Aishwarya (58394498300); Gupta, Pranav (58399186100); Swarnkar, Latika (58398399000); Gupta, Deeya (58396065000); Kar, Jayaprakash (36561566000)		Deployment of Co- operative Farming Ecosystems Using Blockchain	Lecture Notes in Networks and Systems	International Conference on Hybrid Intelligent Systems, HIS 2022 and the 18th International Conference on Information Assurance and Security, IAS	International	2023	978-303127408- 4	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
41	Saini, Kezia (57561882300); Garg, Manish (57197593432)		Second-Order Nonlinearity of a Boolean Function Class with Low Spectra	Lecture Notes in Networks and Systems	5th International Conference On Mathematical Modelling, Applied Analysis And Computation, ICMMAAC 2022	International	2023	978-303129958- 2	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
42	Bajpai, Vikas (37033379900); Kalra, Tanvin (58164226700); Bansal, Anukriti (55568270500)		A Comparative Study and Analysis of Time Series Forecasting Techniques for Indian Summer Monsoon Rainfall (ISMR)	Communications in Computer and Information Science	2nd International Conference on Advanced Network Technologies and Intelligent Computing, ANTIC 2022	International	2023	978-303128182- 2	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
43	Sharma, Bhupendra (56405022500); Agarwal, Anirudh (56183234800); Mishra, Deepak (57195328785); Debnath, Soumitra (55877179500)		GITz: Graphene- assisted IRS Design for THz Communication	IEEE Vehicular Technology Conference	95th IEEE Vehicular Technology Conference - Spring, VTC 2022-Spring	National	2022	978-166548243- 1	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.

SI. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Inroceeding	Affiliating Institute at the time of publication	Name of the publisher
44	Khan, Abdul Naim (57222188228); Chauhan, Meenakshi (57667162600); Jena, K. (56485520200); Chatterjee, Gaurav (57222190275)		Improved Analog Performance of PZT Ferroelectric AIGaN/AIN/GaN E- Mode GR-MOSHEMT	· ·	2022 IEEE Delhi Section Conference, DELCON 2022	National	2022	978-166545883- 2	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
45	Chattopadhyay, Rhitayu (57836335500); Pandya, Saumitra (57835731000); Kaur, Rajbir (57395952300)		Implementation of Android-based Smart Speakers in a Smart Home for Dementia Patients	2022 IEEE 7th International conference for Convergence in Technology, I2CT 2022	7th IEEE International conference for Convergence in Technology, I2CT 2022	International	2022	978-166542168- 3	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
46	Durgam, Rajesh (57449147400); Tamil, S. (57256746900); Raj, Nikhil (36024368000)		Design of High-Gain Operational Transconductance Amplifier	Lecture Notes in Networks and Systems	9th International Conference on Innovations in Electronics and Communicatio n Engineering, ICIECE 2021	International	2022	978-981168511- 8	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
47	Saboo, Shweta (57222317430); Singha, Joyeeta (56957043200); Laskar, Rabul Hussain (23397200000)		Speed Invariant Hand Gesture Recognition System using CNN	2022 IEEE 7th International conference for Convergence in Technology, I2CT 2022	7th IEEE International conference for Convergence in Technology, I2CT 2022	International	2022	978-166542168- 3	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
48	Chakraborty, Nilotpal (57194438825); Chakraborty, Roshni (57188729685); Kalaimannan, Ezhil (56028547200)		Scheduling Energy Flexible Devices Under Constrained Peak Load Consumption in Smart Grid	Conference on	13th ACM/IEEE International Conference on Cyber-Physical Systems, ICCPS 2022	International	2022	978-166540967- 4	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
49	Anil Kumar, P. (57449147300); Tamil, S. (57256746900); Raj, Nikhil (36024368000)		Design of Low Voltage Improved Current Mirror	Lecture Notes in Networks and Systems	9th International Conference on Innovations in Electronics and Communicatio n Engineering, ICIECE 2021	International	2022	978-981168511- 8	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH

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50	Sonkiya, Priyank (57226402039); Bajpai, Vikas (37033379900); Bansal, Anukriti (55568270500)		Stock Price Prediction Using Artificial Intelligence: A Survey	2022 IEEE 7th International conference for Convergence in Technology, I2CT 2022	7th IEEE International conference for Convergence in Technology, I2CT 2022	International	2022	978-166542168- 3	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
51	Aashish (57218935888); Thakkar, Aditya (57218933748); Yadav, Shubham (58277502000); Saini, Sandeep (56426782900); Lata, Kusum (35743015300)		CNN and Autoencoders based Hybrid Deep Learning Model for Crop Disease Detection	Proceedings of the 2022 International Conference on Connected Systems and Intelligence, CSI 2022	1st International Conference on Connected Systems and Intelligence, CSI 2022	International	2022	978-166545815- 3	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
52	Khatri, Narendra (56046733100); Khatri, Kamal Kishore (35751409300); Sharma, Abhishek (57221739454)		Model-Based Evaluation and Comparative Analysis of Biological Nutrient Removal Processes	Lecture Notes in Civil Engineering	International conference on Sustainable Infrastructure Development: Innovations and Advances, ICSIDIA 2020	International	2022	978-981166646- 9	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
53	Sharma, Bhupendra (56405022500); Agarwal, Anirudh (56183234800); Mishra, Deepak (57195328785); Debnath, Soumitra (55877179500)		Circuit Characterization of IRS to Control Beamforming Design for Efficient Wireless Communication	IEEE Wireless Communications and Networking Conference, WCNC	2022 IEEE Wireless Communicatio ns and Networking Conference, WCNC 2022	National	2022	978-166544266- 4	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
54	Dharminder, Dharminder (57210165312); Mishra, Dheerendra (57211415687); Rodrigues, Joel J. P. C. (25930566300); de A. L. Rabelo, Ricardo (57529259700); Saleem, Kashif (24766676700)		PSSCC: Provably secure communication framework for crowdsourced industrial Internet of Things environments	Software - Practice and Experience		National	2022		The LNM Institute of Information Technology, Jaipur	John Wiley and Sons Ltd
55	Pathak, Sudhir Kumar (57221807296); Sharma, Vikram (57194859621); Chougule, Sandesh S. (56526806900)		Prioritization of Renewable Energy Alternatives by Using Analytic Hierarchy Process (AHP) Model: A Case Study of India	Lecture Notes in Mechanical Engineering	International Conference on Industrial and Manufacturing Systems, CIMS 2020	International	2022	978-981167058- 9	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH

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56	Bajpai, Vikas (37033379900); Bansal, Anukriti (55568270500)		Analysis of Long Term Trends of Rainfall in Jaipur	Communications in Computer and Information Science	Ist International Conference on Advanced Network Technologies and Intelligent Computing, ANTIC 2021	International	2022	978-303096039- 1	The LNM Institute of Information Technology, Jaipur	Springer Science and Business Media Deutschland GmbH
57	Dadheech, Astha (57872432400); Raj, Nikhil (36024368000); Rawal, Divyang (55557409000)		Design of Low Power High Gain Structure of Bulk Driven OTA		International Conference on Emerging Frontiers in Electrical and Electronic Technologies, ICEFFFT 2022	International	2022	978-166548875- 4	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
58	Saboo, Shweta (57222317430); Singha, Joyeeta (56957043200); Laskar, Rabul Hussain (23397200000)		Dynamic Hand Gesture Recognition with Self- co-articulation removal in Indoor and Outdoor Environment	2022 International Mobile and Embedded Technology Conference, MECON 2022	International International Mobile and Embedded Technology Conference, MECON 2022	International	2022	978-166542020- 4	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.
59	Mittal, Payal (57766496200); Shah, Santosh (55321138800); Agarwal, Anirudh (56183234800)		Power-efficient Joint Link Selection and Multihop Routing for Throughput Maximization in UAV Assisted FANETs	IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, PIMRC	Annual International Symposium on Personal, Indoor and Mobile Radio Communicatio ns, PIMRC 2022	International	2022	978-166548053- 6	The LNM Institute of Information Technology, Jaipur	Institute of Electrical and Electronics Engineers Inc.