

Dr. Akhilesh Das Gupta Institute of Professional Studies
Department of Artificial Intelligence & Machine Learning

Journal Papers Published by Faculty

S.No.	Faculty Name	Paper Title	Name of Journal	Year of Publication	ISSN	UGC/SCOPUS /SCI
1	Dr. Ankit Verma	A systematic meta-analysis of blockchain technology for educational sector and its advancements towards education 4.0	Education and Information Technologies	2023	1360-2357	SCIE
2	Dr. Ankit Verma	Performance Comparison of Several LPWAN Technologies for Energy Constrained IOT Network	International Journal of Intelligent Systems and Applications in Engineering	2023	2147-6799	SCOPUS
3	Dr. Mohd. Izhar	Addressing the AI-Enabled Cyber Threat: Evaluating International Instruments and Policy Implications for Countering Cybercrime	HMR Interdisciplinary Journal of Science, Technology & Education Management	2023	2581-4125	
4	Dr. Mohd. Izhar	Unleashing the Transformative Power of Blockchain Technology comparing with Cryptocurrencies	HMR Interdisciplinary Journal of Science, Technology & Education Management	2023	2581-4125	
5	Dr. Mohd. Izhar	Revolutionizing the Book Industry: Exploring the Growth of Online Bookshops	HMR Interdisciplinary Journal of Science, Technology & Education Management	2023	2581-4125	

6	Dr. Mohd. Izhar	Navigating the Digital Landscape: Exploring the Pros and Cons of Social Media Marketing in the Modern Era	HMR Interdisciplinary Journal of Science, Technology & Education Management	2023	2581-4125	
7	Dr. Mohd. Izhar	Algorithm Perspectives on Mental Fitness: Comparative study and Real world- Implications	HMR Interdisciplinary Journal of Science, Technology & Education Management	2023	2581-4125	
8	Dr. Mohd. Izhar	Fruitect: Perserving Agriculture Integretiy , a Machine Learning Approach	HMR Interdisciplinary Journal of Science, Technology & Education Management	2023	2581-4125	
9	Dr. Mohd. Izhar	Transformative Learning: Exploring AI horizons Through Matlab and Deep Learning with Maths Works	HMR Interdisciplinary Journal of Science, Technology & Education Management	2023	2581-4125	
10	Dr. Ankit Verma	Heart Disease Prediction and Analysis using various Machine Learning Algorithms	NEUROQUANTOLOGY	2022	1303-5150	

Conference Papers Published by Faculty

S.No.	Faculty Name	Paper Title	Name of Conference/	Year of	ISBN/ISSN	UGC/Scopus
1	Dr. Ankit Verma	Catalyzing Security and Efficiency: Blockchain's Integration with IoT and Cloud Computing	3rd International Conference on Advanced Computing and Intelligent Technologies (ICACIT 2023)	2023		SCOPUS
2	Dr. Ankit Verma	A Comparative Analysis of LSB & DCT Based Steganographic Techniques: Confidentiality, Contemporary State, and Future Challenges	6th International Conference on Contemporary Computing and Informatics (IC3I)	2023	10.1109/IC3I59117.2023.10398132	SCOPUS

3	Dr. Ankit Verma	A Novel Framework for Harnessing AI for Evidence-Based Policymaking in E-Governance Using Smart Contracts	Advanced Communication and Intelligent Systems	2023		SCOPUS
4	Haider Abbas	Analysis of Machine Learning Approaches for Fake News Detection	International Conference on Intelligent Technologies in Computer and Engineering Science (ITCES-2023)	2023		
5	Ms. Iram Fatima	Internet of things: Security and privacy	International Online conference on future trends in business: knowledge, skill, stability, innovation and technology	2023	978-81-19079-77-3	
6	Dr. Suman Bhatia	Utilizing ML and DL Algorithms for Alert Classification in Intrusion Detection and Prevention Systems: A Detailed Review	2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE)	2022	1199-1205	SCOPUS
7	Dr Neha Yadav	A study of Improved MANET for Reliable communication	3rd International Conference on Social Science, Management & Technology Covid Era	2022	28-08-2022	
8	Dr. Meenakshi Yadav, Dr. Preety	AI based Diagnostic Analysis for Wireless Capsule Endoscopy in Obscure Bowel Disease Detection: Potential	Poornima Institute of Engineering & Technology Jaipur (Rajasthan)	2022		SCOPUS

9	Dr. Meenakshi Yadav, Dr. Preety	Sentinel Analysis and visualization of post-covid impact on child behavioural using Machine Learning	Transactions on Asian and Low-Resource Language Information Processing	2022		SCI
10	Dr. Preety	A Cognitive Architecture based Conversation Agent Secure Communication	Recent Advances in Computer Science and Communications	2022		SCOPUS