

Journal Publications

Sr. No.	Name of the Faculty	Title of the paper	Details of Publication	Indexing				
	2021-22							
1.	Mrs. Kiruthika M	Secured protection of transmission line by distance relay using data mining approach	Indonesian Journal of Electrical Engineering and Computer Science Vol. 23, No. 1, July 2021, pp. 1~13 ISSN: 2502-4752, DOI: 10.11591/ijeecs.v23.i1.pp1-13	Scopus Indexed				
2.	Mrs. Shweta Tripathi	Consumer-Service Provider Connect	International Journal of Scientific Research & Engineering Trends Volume 7, Issue 4, July- Aug-2021, ISSN (Online): 2395-566X					
		Object Detection at Crime Scene	Digital Forensics Journal , Vol.3, Issue 3, August 2021, Pg:21-25					
3.	Mrs. Kavita	Trust-Aid (Blockchain-based Charity system	InternationalResearchJournalofEngineering andTechnology(IRJET)Volume09,Issue03March2022e-ISSN:2395-0056P-ISSN:2395-0072					
		Air Scribble – Character Recognition Using Pen Tip	A Journal of Physical Sciences and Engineering and Technology , Samriddhi ,Volume No. 14, Issue- 2, ,ISSN [P]2229-7111ISSN[O]24545767 ,April - June 2022	UGC Care				
4.	Mrs.Padmashri Vijayave	Car Damage Assessment to automate Insurance Claim	International Research Journal of Engineering and Technology (IRJET), Vol. 9, Issue No. 3 (2021), ISSN (Online): 2395-0056, Mar 2022					

HOD Dr. Lata Ragha



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	I		2020-21		
1.	Dr. Lata Ragha	Adaptive fuzzy-based message dissemination and micro- artificial bee colony algorithm optimized routing scheme for vehicular ad hoc network	Journal of IET Communications, Volume-14, Issue-6, January 2020, pp. 994-1004	Scopus	
		ImprovingAccuracyofSentimentAnalysisforDepressionRecommendationusingMulti-DomainFuzzyRules	TechnologyandExploringEngineering(IJITEE),Volume-9Issue-4, February 2020, pp.2434-2438		
2.	Mr. Amroz S.	Artificial Intelligence Surveillance System	International Journal for Science and Advance Research in Technology, Volume 7, Issue 5 in May 2021, PAPER ID: IJSARTV7I547729		
		Real-Time WebRTC based Mobile Surveillance System	InternationalJournalofEngineeringandManagementResearch(IJEMR)Volume-11,Issue-3(June 2021) e-ISSN: 2250-0758p-ISSN: 2394-6962		
3.	Mrs. Smita D.	Intelligent Lunar Landing Site Recommender	InternationalJournalofEngineeringandManagementResearche-ISSN:2250-0758 p-ISSN:2394-6962Volume-11,ISSN:2021)www.ijemr.nethttps://doi.org/10.31033/ijemr.11.2.26		
4.	Mrs. Rakhi K.	Eye(I) Still Know! –An App for the Blind Built using Web and AI	International Journal of Engineering and Management Research (IJEMR) Volume -11, Issue-2 (April 2021) ISSN: 2250-0758 p-ISSN: 2394-6962 H ttps://doi.org/10.31033/ijemr.11.2.31		
5.	Mrs. Kavita S.	Quick Park: An Effective Parking System	International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE) Indexed by Microsoft Academic, Google Scholar, Mendeley, NAAS Accredited Science Journal	Thomson Reuters ID I-8645-2017	
6.	Ms. Dakshayani G	Red-Teaming Labs	India's First Digital Forensics(4N6) Publication Volume: III Issue: II,https://doi.org/10.46293/4n6/2021.0 3.02.10		
		Strategic Tower Defense Game	InternationalJournalofEngineeringandManagementResearche-ISSN:2250-0758 p-ISSN:2394-6962Volume-11,Issue-3(June2021)https://doi.org/10.31033/ijemr.11.3.12		
7.	Mrs. Padmashri N.	Twitter Bot Detection	International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE) Vol. 10, Issue 4, April 2021 ISSN (Online) 2278-1021ISSN (Print) 2319-5940 DOI 10.17148/IJARCCE.2021.10417		



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Gardening for You: A Smart	International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE) Vol. 10, Issue 4, April 2021 ISSN (Online) 2278-1021 ISSN (Print) 2319-5940 DOI 10.17148/IJARCCE.2021.10422
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	2019-20							
	Dr. Lata Ragha	HybridSpectrumAccessModelusingGameTheoryApproachforMulti-ChannelHeterogeneousMobileCognitiveRadioWirelessSensorNetworkKantal	Indonesian journal of Electrical Engineering and Computer Science, Vol. 16, No. 1, October 2019, pp. 116-126.					
		Effective bandwidth prediction through statistical technique over heterogeneous networks	International Journal of Innovative Technology and Exploring Engineering, Volume 8, Issue 12, October 2019, pp. 508-512.					
		Establishing Secure Routing Path Using Trust to Enhance Security in MANET	Journal of Wireless Personal Communications , Vol-110, Issue-1, January 2020, pp. 245-255	Springer				
	Mrs. Kiruthika M	Best Fit Resume Predictor	International Research Journal of Engineering and Technology (IRJET) Volume 6, Issue 8, S.NO:159, e-ISSN: 2395-0056.					
2		Classification of Electrical Power System Conditions with Convolutional Neural Networks	Journal of Engineering , Technology & Applied Science Research (ETASR). Vol. 10 No. 3 (2020): June, 2020. Pages: 5759-5768.	Open Access- Web of sciences				
3	Mrs. Shweta Tripathi	The PRNU Algorithm of Video Forensics	Digital Forensics Journal , Vol.4, Issue 2, May 2020, Pg:42-52					
4	Ms. Kavita Shelke	Explicit Content Detection using Faster R-CNN and SSD Mobile Net v2	International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 3, March 2020 ISSN: 2395-0056					
5	Mr. Rahul Jadhav	Face Reconstruction using PCA and Eigen Faces	International Research Journal of Engineering and Technology (IRJET) Volume: 07 Issue: 09 Sep 2020 e-ISSN: 2395-0056					

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