

Journal 2022-23

Name of the faculty	Journal	Indexing
Dr Subhankar Joardar	Angana Chakraborty, Subhankar Joardar , Arif Ahmed Sekh, “Ensemble Classifier for Hindi Hostile Content Detection”, ACM Transactions on Asian and Low-Resource Language Information Processing, https://doi.org/10.1145/3591353 , 10th April, 2023[SCIE] (IF: 1.471)	SCIE
Dr Subhankar Joardar	Sk Maidul Islam, Subhankar Joardar , and Arif Ahmed Sekh. ” Ornament image retrieval using few shot learning.” International Journal of Multimedia Information Retrieval (2023), 12(2), p.30. (SCIE, Scopus) (Impact factor: 5.6) DOI: 10.1007/s13735-023-00299-0. [SCIE]	SCIE
Dr Subhankar Joardar	S. Kuila, N. Dhanda, S. Joardar , “ECG signal classification to detect heart arrhythmia using ELM and CNN”, Multimedia Tools and Applications , Springer Nature, https://doi.org/10.1007/s11042-022-14233-9 , NOV, 2022. [SCIE]	SCIE
Dr Subhankar Joardar	Manasi Jana, Biswapati Jana, Subhankar Joardar , Local feature based self-embedding fragile watermarking scheme for tampered detection and recovery utilizing AMBTC with fuzzy logic”, Journal of King Saud University-Computer and Information Sciences. https://doi.org/10.1016/j.jksuci.2021.12.011 , ISSN 1319-1578, Nov, 2022. [SCIE]	SCIE
Dr Subhankar Joardar	Sujit Kumar De, Kousik Bhattacharyaa, Partha Pratim Bhattacharya, Prasun Kumar Nayak and Subhankar Joardar (2022), Solution of a pollution sensitive supply chain model for novel strategic fuzzy game via Bernoulli Trial, Computers & Operations Research, Science direct, Impact Factor :4.008, https://doi.org/10.1016/j.cor.2022.105846 , August, 2022. [SCI]	SCIE
Dr. Pinaki Pratim Acharjya	Tahamina Yesmin, Harsh Lohiya and Pinaki Pratim Acharjya , "Comparative Study and Analysis of Edge Detection Operators in Marker Controlled Watershed Transformation Algorithm on Various Medical Images", International Journal of Computer Applications, ISSN: 0975 – 8887, vol. 185(16), pp.1-17, June 2023. DOI: 10.5120/ijca2023922854	Web of Science
Dr Sabyasachi Pramanik	Sabyasachi Pramanik , An Adaptive Image Steganography Approach depending on Integer Wavelet Transform and Genetic Algorithm, Multimedia Tools and Applications, 2023, https://doi.org/10.1007/s11042-023-14505-y . (SCIE).	SCIE
Dr Sabyasachi Pramanik	T. T. H. Ngoc, Sabyasachi Pramanik , P. T. Khanh, “The Relationship between Gender and Climate Change in Vietnam”, The Seybold Report, 2023, DOI 10.17605/OSF.IO/KJBPT (Scopus)	SCOPUS
Dr Sabyasachi Pramanik	R. Jayasingh, J. Kumar R.J.S, D. B. Telagathoti, K. M. Sagayam and Sabyasachi Pramanik , “Speckle noise removal by SORAMA segmentation in Digital Image Processing to facilitate precise robotic surgery”, International Journal of Reliable and Quality E-Healthcare, vol. 11, issue 1,	SCOPUS

	DOI: 10.4018/IJRQEH.295083, 2022. (Scopus)	
DR. JAYEETA MAJUMDER	Jayeeta Majumder , Chittaranjan Pradhan," An interpolation based Steganographic technique with least-significant-bit and pixel value differencing in a pixel block", Indonesian Journal of Electrical Engineering and Computer Science (IJECS), Vol. 27, No. 2, August 2022, ISSN: 2502-4752, pp- 1074-1082. [SCOPUS]	SCOPUS
Dr Sumanta Kuila	Sumanta Kuila , Namrata Dhanda, Subhankar Joardar, "ECG Signal Classification to detect Heart Arrhythmia using ELM and CNN", Multimedia Tools and Applications, Springer Nature, Accepted: 4 November 2022.[SCIE]	SCIE
Palash Ray	Ray, P. , Bera, A., Giri, D. et al. Style matching CAPTCHA: match neural transferred styles to thwart intelligent attacks. Multimedia Systems (2023). https://doi.org/10.1007/s00530-023-01075-0 [SCI]	SCIE
DR. SUNANDA JANA	S. Jana , M. Mallik, A. Khan, A. K. Maji, and R. K. Pal, Design and Analysis of a Modified 3D Sudoku Solver, in IEEE Access, pp. 1-17, 2023. Print ISSN: 2169-3536, Online ISSN: 2169-3536, doi: 10.1109/ACCESS.2023.3256420(SCI)	SCIE
ANGANA CHAKRABORTY	Angana Chakraborty , SubhankarJoardar, Arif Ahmed Sekh, "Ensemble Classifier for Hindi Hostile Content Detection", ACM Transactions on Asian and Low-Resource Language Information Processing, https://doi.org/10.1145/3591353 , 10th April, 2023[SCIE]	SCIE
Dr. Rituparna Saha	R. Saha , S. Misra, A. Chakraborty, C. Chatterjee and P. K. Deb, "Data-Centric Client Selection for Federated Learning Over Distributed Edge Networks," in IEEE Transactions on Parallel and Distributed Systems, vol. 34, no. 2, pp. 675-686, 1 Feb. 2023, doi: 10.1109/TPDS.2022.3217271. [SCI].	SCIE
Sunen Chakraborty	Chakraborty S , Chatterjee K, Dey P. Discovering Tampered Image in Social Media Using ELA and Deep Learning. SN Computer Science. 2022 Sep;3(5):1-8. https://doi.org/10.1007/s42979-022-01311-w . [SCOPUS]	SCOPUS
Subir Chakraborty	"Lakshmi B.S, N Ameen, A Kodavendla, Subir Chakraborty , I Barwani, Mrs Shikha, "" Big Data Analysis : Preserving Security and Privacy with Hybrid Cloud Computing Environment""", Journal of Aeronautical Materials, [Scopus, DOAJ, INSPEC]"	SCOPUS
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Ghosh, T.K	Dhal, K.G., Das, A., Ray, S., Rai, R. and Ghosh, T.K. , 2023. Archimedes optimizer-based fast and robust fuzzy clustering for noisy image segmentation. The Journal of Supercomputing, 79(4), pp.3691-3730. [SCIE]	SCIE