

Sunita Sarkar

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

53
citations

2682572

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1872680

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all docs

13
docs citations

13
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	A hybrid multi-objective tour route optimization algorithm based on particle swarm optimization and artificial bee colony optimization. Computational Intelligence, 2020, 36, 884-909.	3.2	21
2	A transparent rule-based expert system using neural network. Soft Computing, 2021, 25, 7731-7744.	3.6	6
3	A shell-matrix-based image steganography technique for multimedia security and covert communication. Innovations in Systems and Software Engineering, 0, , .	2.1	6
4	Transparent Decision Support System for Credit Risk Evaluation: An automated credit approval system. , 2020, , .		4
5	Neural machine translation for Indian language pair using hybrid attention mechanism. Innovations in Systems and Software Engineering, 0, , 1.	2.1	4
6	A study on the use of information and communication technology in tourism. , 2017, , .		3
7	Octagon Shell Based Image Steganography for Avoiding Human Visual System with Lower Computational Time. , 2022, , .		3
8	Edge Directed Radial Basis Function based Interpolation Towards PCA based PAN-sharpening. International Journal of Remote Sensing, 2021, 42, 9047-9067.	2.9	2
9	Bayesian hierarchical multi-objective optimization for vehicle parking route discovery. Innovations in Systems and Software Engineering, 2021, 17, 109-120.	2.1	1
10	Hierarchical Bayesian approach for improving weights for solving multi-objective route optimization problem. International Journal of Information Technology (Singapore), 2021, 13, 1331-1341.	2.7	1
11	A hybrid approach for water body identification from satellite images using NDWI mapping and histogram of gradients. Innovations in Systems and Software Engineering, 0, , 1.	2.1	1
12	A Trie based lemmatizer for Assamese language. International Journal of Information Technology (Singapore), 2022, 14, 2355-2360.	2.7	1
13	An experience in developing the Nepali sense tagged corpus. , 2015, , .		0