

# Shounak Chakraborty

## List of Publications by Year in descending order

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13  
papers

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citations

2257263

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2053342

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docs citations

14  
times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	A neural approach under transfer learning for domain adaptation in land-cover classification using two-level cluster mapping. Applied Soft Computing Journal, 2018, 64, 508-525.	4.1	17
2	Handling the Class Imbalance in Land-Cover Classification Using Bagging-Based Semisupervised Neural Approach. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1493-1497.	1.4	8
3	Semisupervised Two-Level Fusion-Based Autoencoded Approach for Low-Cost Domain Adaptation of Remotely Sensed Images. IEEE Geoscience and Remote Sensing Letters, 2019, 16, 1041-1045.	1.4	5
4	Locoduo - Low Cost Dual Hop Clustering Based Routing Protocol for Wireless Sensor Network. , 2014, , .		4
5	A multi-level weighted transformation based neuro-fuzzy domain adaptation technique using stacked auto-encoder for land-cover classification. International Journal of Remote Sensing, 2020, 41, 6831-6857.	1.3	3
6	A Deep Semi-supervised Approach for Multi-label Land-Cover Classification Under Scarcity of Labelled Images. Advances in Intelligent Systems and Computing, 2021, , 1-12.	0.5	3
7	Evaluation of Wireless Sensor Network Routing Protocols with Respect to Power Efficiency. , 2013, , .		2
8	A noble approach for self learning and cluster based routing protocol with power efficiency in WSN. , 2014, , .		1
9	Domain adaptation for land-cover classification of remotely sensed images using ensemble of Multilayer Perceptrons. , 2016, , .		1
10	Unsupervised domain adaptation in land-cover classification under neural approach using feature-level ensemble. , 2019, , .		1
11	A noble wireless sensor routing application for disaster mitigation. , 2015, , .		0
12	Automatic land-cover classification using semi-supervised multilayer perceptron for analyzing remotely sensed images. , 2017, , .		0
13	An Adversarial Learning Mechanism for Dealing with the Class-Imbalance Problem in Land-Cover Classification. Advances in Intelligent Systems and Computing, 2021, , 188-196.	0.5	0