

Achala Shakya

List of Publications by Year in descending order

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9
papers

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citations

1937685
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1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Parametric study of convolutional neural network based remote sensing image classification. International Journal of Remote Sensing, 2021, 42, 2663-2685.	2.9	34
2	CNN-based fusion and classification of SAR and Optical data. International Journal of Remote Sensing, 2020, 41, 8839-8861.	2.9	29
3	Fusion and classification of multi-temporal SAR and optical imagery using convolutional neural network. International Journal of Image and Data Fusion, 2022, 13, 113-135.	1.7	11
4	Noise Clustering-Based Hypertangent Kernel Classifier for Satellite Imaging Analysis. Journal of the Indian Society of Remote Sensing, 2019, 47, 2009-2025.	2.4	5
5	Comparative Flood Inundation Mapping Utilizing Multi-Temporal Optical and SAR Satellite Data Over North Bihar Region. Advances in Environmental Engineering and Green Technologies Book Series, 2020, , 149-168.	0.4	4
6	Evaluating the potential of pyramid-based fusion coupled with convolutional neural network for satellite image classification. Arabian Journal of Geosciences, 2022, 15, 1.	1.3	4
7	Performance evaluation of machine learning algorithms using optical and microwave data for LULC classification. Remote Sensing Applications: Society and Environment, 2021, 23, 100599.	1.5	2
8	Analysis of Urban Heat Island Effect in Rajkot City Using Geospatial Techniques. Advances in Geographical and Environmental Sciences, 2022, , 351-370.	0.6	1
9	CNN-Based Fusion and Classification of Multi-Temporal Sentinel-1 & -2 Satellite Data. , 2021, , .		1