

Dongjie Fu

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

926
citations

567144

15
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677027

22
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22
all docs

22
docs citations

22
times ranked

1586
citing authors

#	ARTICLE	IF	CITATIONS
1	Trade Volume Prediction Based on a Three-Stage Model When Arctic Sea Routes Open. <i>Symmetry</i> , 2021, 13, 610.	1.1	2
2	Rapid greening response of China's 2020 spring vegetation to COVID-19 restrictions: Implications for climate change. <i>Science Advances</i> , 2021, 7, .	4.7	32
3	Assessment of Empirical Algorithms for Shallow Water Bathymetry Using Multi-Spectral Imagery of Pearl River Delta Coast, China. <i>Remote Sensing</i> , 2021, 13, 3123.	1.8	5
4	An Approach to High-Resolution Rice Paddy Mapping Using Time-Series Sentinel-1 SAR Data in the Mun River Basin, Thailand. <i>Remote Sensing</i> , 2020, 12, 3959.	1.8	18
5	Coastal Mangrove Response to Marine Erosion: Evaluating the Impacts of Spatial Distribution and Vegetation Growth in Bangkok Bay from 1987 to 2017. <i>Remote Sensing</i> , 2020, 12, 220.	1.8	11
6	Spatial-Temporal Evolution and Analysis of the Driving Force of Oil Palm Patterns in Malaysia from 2000 to 2018. <i>ISPRS International Journal of Geo-Information</i> , 2020, 9, 280.	1.4	14
7	Patterns of Arctic Tundra Greenness Based on Spatially Downscaled Solar-Induced Fluorescence. <i>Remote Sensing</i> , 2019, 11, 1460.	1.8	1
8	Mapping Spatiotemporal Patterns and Multi-Perspective Analysis of the Surface Urban Heat Islands across 32 Major Cities in China. <i>ISPRS International Journal of Geo-Information</i> , 2018, 7, 207.	1.4	13
9	Surface Water Dynamics in the North America Arctic Based on 2000-2016 Landsat Data. <i>Water (Switzerland)</i> , 2018, 10, 824.	1.2	13
10	Automatic land cover classification of geo-tagged field photos by deep learning. <i>Environmental Modelling and Software</i> , 2017, 91, 127-134.	1.9	62
11	Monitoring Urban Growth and the Nepal Earthquake 2015 for Sustainability of Kathmandu Valley, Nepal. <i>Land</i> , 2017, 6, 42.	1.2	27
12	Mining Coastal Land Use Sequential Pattern and Its Land Use Associations Based on Association Rule Mining. <i>Remote Sensing</i> , 2017, 9, 116.	1.8	19
13	Evaluating an Enhanced Vegetation Condition Index (VCI) Based on VIUPD for Drought Monitoring in the Continental United States. <i>Remote Sensing</i> , 2016, 8, 224.	1.8	85
14	Selecting photovoltaic generation sites in Tibet using remote sensing and geographic analysis. <i>Solar Energy</i> , 2016, 133, 85-93.	2.9	39
15	Response of urban heat island to future urban expansion over the Beijing-Tianjin-Hebei metropolitan area. <i>Applied Geography</i> , 2016, 70, 26-36.	1.7	86
16	Spatiotemporal Variation in Surface Urban Heat Island Intensity and Associated Determinants across Major Chinese Cities. <i>Remote Sensing</i> , 2015, 7, 3670-3689.	1.8	101
17	Estimating landscape net ecosystem exchange at high spatial-temporal resolution based on Landsat data, an improved upscaling model framework, and eddy covariance flux measurements. <i>Remote Sensing of Environment</i> , 2014, 141, 90-104.	4.6	54
18	Generating High Spatiotemporal Resolution Land Surface Temperature for Urban Heat Island Monitoring. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2013, 10, 1011-1015.	1.4	100

#	ARTICLE	IF	CITATIONS
19	Examining the Satellite-Detected Urban Land Use Spatial Patterns Using Multidimensional Fractal Dimension Indices. Remote Sensing, 2013, 5, 5152-5172.	1.8	21
20	An Improved Image Fusion Approach Based on Enhanced Spatial and Temporal the Adaptive Reflectance Fusion Model. Remote Sensing, 2013, 5, 6346-6360.	1.8	73
21	Characterizing spatial representativeness of flux tower eddy-covariance measurements across the Canadian Carbon Program Network using remote sensing and footprint analysis. Remote Sensing of Environment, 2012, 124, 742-755.	4.6	75
22	Assessing eddy-covariance flux tower location bias across the Fluxnet-Canada Research Network based on remote sensing and footprint modelling. Agricultural and Forest Meteorology, 2011, 151, 87-100.	1.9	75