Ye-qiao Wang

List of Publications by Year in descending order

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394421 434195 1,028 40 19 31 citations h-index g-index papers 41 41 41 1112 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Earth science research contributing to sustainability of our home planet. All Earth, 2022, 34, (i)-(i).	2.1	O
2	Annual Wetland Mapping in Metropolis by Temporal Sample Migration and Random Forest Classification with Time Series Landsat Data and Google Earth Engine. Remote Sensing, 2022, 14, 3191.	4.0	8
3	<i>All Earth</i> – an open access journal on all spherical perspectives of our home planet: editorial questions. All Earth, 2021, 33, 1-4.	2.1	O
4	ENHANCED AEOLIAN ACTIVITIES IN THE MIDDLE YANGTZE RIVER BASIN DURING MIS2: EVIDENCE FROM RADIOCARBON DATING OF SAND HILLS AND LOESS SEDIMENTS. Radiocarbon, 2020, 62, 1475-1488.	1.8	1
5	The driving factors and their interactions of fire occurrence in Greater Khingan Mountains, China. Journal of Mountain Science, 2020, 17, 2674-2690.	2.0	7
6	Remote Sensing Applications in Monitoring of Protected Areas. Remote Sensing, 2020, 12, 1370.	4.0	11
7	Extraction of Spatial and Temporal Patterns of Concentrations of Chlorophyll-a and Total Suspended Matter in Poyang Lake Using GF-1 Satellite Data. Remote Sensing, 2020, 12, 622.	4.0	23
8	Salt marsh monitoring along the mid-Atlantic coast by Google Earth Engine enabled time series. PLoS ONE, 2020, 15, e0229605.	2.5	33
9	National wetland mapping in China: A new product resulting from object-based and hierarchical classification of Landsat 8 OLI images. ISPRS Journal of Photogrammetry and Remote Sensing, 2020, 164, 11-25.	11.1	197
10	High Spatial Resolution Remote Sensing for Salt Marsh Mapping and Change Analysis at Fire Island National Seashore. Remote Sensing, 2019, 11 , 1107 .	4.0	27
11	Comparison of the spatio-temporal dynamics of vegetation between the Changbai Mountains of eastern Eurasia and the Appalachian Mountains of eastern North America. Journal of Mountain Science, 2018, 15, 1-12.	2.0	3
12	Exploring an efficient habitat index for predicting population and abundance of migratory birds in Poyang Lake Wetland, South China. Acta Ecologica Sinica, 2018, 38, 381-390.	1.9	11
13	Examining the Influence of Tidal Stage on Salt Marsh Mapping Using High-Spatial-Resolution Satellite Remote Sensing and Topobathymetric LiDAR. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 5169-5176.	6.3	24
14	Assessment of wetland health status of Poyang Lake using vegetation-based indices of biotic integrity. Ecological Indicators, 2018, 90, 79-89.	6.3	37
15	Remote Sensing of Floodpath Lakes and Wetlands: A Challenging Frontier in the Monitoring of Changing Environments. Remote Sensing, 2018, 10, 1955.	4.0	28
16	Optical models for remote sensing of chromophoric dissolved organic matter (CDOM) absorption in Poyang Lake. ISPRS Journal of Photogrammetry and Remote Sensing, 2018, 142, 124-136.	11.1	56
17	Robustness of metacommunities with omnivory to habitat destruction: disentangling patch fragmentation from patch loss. Ecology, 2017, 98, 1631-1639.	3.2	30
18	Optical properties and spatial distribution of chromophoric dissolved organic matter (CDOM) in Poyang Lake, China. Journal of Great Lakes Research, 2017, 43, 700-709.	1.9	23

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19	Evaluation of riparian condition of Songhua River by integration of remote sensing and field measurements. Scientific Reports, 2017, 7, 2565.	3.3	16
20	Virtual geographic environment for WATLAC hydrological model integration. , 2017, , .		1
21	Multitemporal Remote Sensing for Inland Water Bodies and Wetland Monitoring. Remote Sensing and Digital Image Processing, 2016, , 357-371.	0.7	1
22	Spatiotemporal variations of temperature and precipitation extremes in the Poyang Lake basin, China. Theoretical and Applied Climatology, 2016, 124, 855-864.	2.8	37
23	Species extinction thresholds in the face of spatially correlated periodic disturbance. Scientific Reports, 2015, 5, 15455.	3.3	19
24	Spatial distribution of dissolved organic carbon during the wet season in northern Poyang Lake and related affecting factors. , 2015 , , .		0
25	Mapping and assessing typhoon-induced forest disturbance in Changbai Mountain National Nature Reserve using time series Landsat imagery. Journal of Mountain Science, 2015, 12, 404-416.	2.0	15
26	Ecological Monitoring Scheme Based on Wireless Sensor Network in Baisha Lake of the Nanji Wetland Nation Reserve. , 2014, , .		3
27	Vulnerability of Siberian crane habitat to water level in Poyang Lake wetland, China. GIScience and Remote Sensing, 2014, 51, 662-676.	5.9	33
28	Assessing impact of urban impervious surface on watershed hydrology using distributed object-oriented simulation and spatial regression. Geo Journal, 2014, 79, 155-166.	3.1	12
29	Coastal Environments: Remote Sensing. , 2014, , 100-105.		1
30	The Variation of Land Surface Phenology From 1982 to 2006 Along the Appalachian Trail. IEEE Transactions on Geoscience and Remote Sensing, 2013, 51, 2087-2095.	6.3	22
31	Variation and trends of landscape dynamics, land surface phenology and net primary production of the Appalachian Mountains. Journal of Applied Remote Sensing, 2012, 6, 061708.	1.3	10
32	Vegetation dynamics and its relationship with climatic factors in the Changbai Mountain Natural Reserve. Journal of Mountain Science, 2011, 8, 865-875.	2.0	23
33	Remote Sensing Assessment of Natural Resources and Ecological Security ofÂtheÂChangbai Mountain Region inÂNortheastÂAsia. Taylor & Francis Series in Remote Sensing Applications, 2011, , 203-232.	0.0	2
34	Modeling watershed rainfall–runoff relations using impervious surface-area data with high spatial resolution. Hydrogeology Journal, 2010, 18, 1413-1423.	2.1	27
35	Remote sensing of land-cover change and landscape context of the National Parks: A case study of the Northeast Temperate Network. Remote Sensing of Environment, 2009, 113, 1453-1461.	11.0	77
36	Earth observation and ecological security: An integrated multidisciplinary approach towards a regional inventory and monitoring. , 2009 , , .		0

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37	Involving Geospatial Information in the Analysis of Land-Cover Change Along the Tanzania Coast. Coastal Management, 2005, 33, 87-99.	2.0	24
38	A dynamic modeling approach to simulating socioeconomic effects on landscape changes. Ecological Modelling, 2001, 140, 141-162.	2.5	101
39	Tracking Fragmentation of Natural Communities and Changes in Land Cover: Applications of Landsat Data for Conservation in an Urban Landscape (Chicago Wilderness). Conservation Biology, 2001, 15, 835-843.	4.7	84
40	Three Artificial Neural Network Paradigms in High Dimensional Multisource Spatial Data Classification. Annals of GIS, 1995, 1, 73-87.	3.1	1