

Xin Liu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

494
citations

12
h-index

21
g-index

21
ext. papers

840
ext. citations

4.9
avg, IF

4.45
L-index

#	Paper	IF	Citations
21	China's city-level carbon emissions during 1992-2017 based on the inter-calibration of nighttime light data. <i>Scientific Reports</i> , 2021 , 11, 3323	4.9	11
20	Blockchain-enabled Peer-to-Peer energy trading. <i>Computers and Electrical Engineering</i> , 2021 , 94, 107299	4.3	9
19	Determinants of net primary productivity: Low-carbon development from the perspective of carbon sequestration. <i>Technological Forecasting and Social Change</i> , 2021 , 172, 121006	9.5	6
18	Driving factors of global carbon footprint pressure: Based on vegetation carbon sequestration. <i>Applied Energy</i> , 2020 , 267, 114914	10.7	25
17	Smart technology needs smarter management: Disentangling the dynamics of digitalism in the governance of shared solar energy in Australia. <i>Energy Research and Social Science</i> , 2020 , 60, 101322	7.7	26
16	Analysis of regional carbon allocation and carbon trading based on net primary productivity in China. <i>China Economic Review</i> , 2020 , 60, 101401	3.9	28
15	County-level CO emissions and sequestration in China during 1997-2017. <i>Scientific Data</i> , 2020 , 7, 391	8.2	76
14	Regional disparities and influencing factors for carbon productivity change in China's transportation industry. <i>International Journal of Sustainable Transportation</i> , 2020 , 14, 579-590	3.6	7
13	Potential for Peer-to-Peer Trading of Energy Based on the Home System of Practice. <i>Smart Innovation, Systems and Technologies</i> , 2019 , 478-486	0.5	
12	Fitting Chinese cities' population distributions using remote sensing satellite data. <i>Ecological Indicators</i> , 2019 , 98, 327-333	5.8	16
11	Agent-based modelling and socio-technical energy transitions: A systematic literature review. <i>Energy Research and Social Science</i> , 2019 , 49, 41-52	7.7	61
10	Foundation pit displacement monitoring and prediction using least squares support vector machines based on multi-point measurement. <i>Structural Health Monitoring</i> , 2019 , 18, 715-724	4.4	14
9	Driving factors of China's energy productivity and its spatial character: Evidence from 248 cities. <i>Ecological Indicators</i> , 2018 , 90, 18-27	5.8	16
8	Comparing the Random Forest with the Generalized Additive Model to Evaluate the Impacts of Outdoor Ambient Environmental Factors on Scaffolding Construction Productivity. <i>Journal of Construction Engineering and Management - ASCE</i> , 2018 , 144, 04018037	4.2	12
7	Evaluation of the utility efficiency of subway stations based on spatial information from public social media. <i>Habitat International</i> , 2018 , 79, 10-17	4.6	13
6	A State-of-the-Art Review on the Integration of Building Information Modeling (BIM) and Geographic Information System (GIS). <i>ISPRS International Journal of Geo-Information</i> , 2017 , 6, 53	2.9	144
5	Locally analysing the risk factors for fatal single vehicle crashes hot spots in Western Australia. <i>International Journal of Crashworthiness</i> , 2015 , 20, 524-534	1	3

4	Comparison of wave height interpolation with wavelet refined cubic spline and fractal methods. <i>Ocean Engineering</i> , 2014 , 87, 136-150	3.9	2
3	A state of the art review on High Water Mark (HWM) determination. <i>Ocean and Coastal Management</i> , 2014 , 102, 178-190	3.9	11
2	Multi-Criteria Decision Making on the position of High Water Mark. <i>Ocean and Coastal Management</i> , 2014 , 102, 191-199	3.9	1
1	Spatial and temporal analysis on the distribution of active radio-frequency identification (RFID) tracking accuracy with the Kriging method. <i>Sensors</i> , 2014 , 14, 20451-67	3.8	13