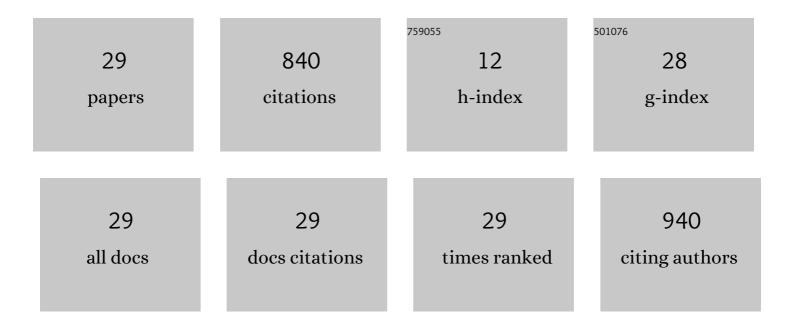
Wenliang Li

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mapping urban building fossil fuel CO2 emissions with a high spatial and temporal resolution. International Journal of Environmental Science and Technology, 2022, 19, 1785-1798.	1.8	1
2	Spatial-Temporal Variation of Snow Black Carbon Concentration in Snow Cover in Northeast China from 2001 to 2016 Based on Remote Sensing. Sustainability, 2022, 14, 959.	1.6	1
3	Wetland Mapping Using HJ-1A/B Hyperspectral Images and an Adaptive Sparse Constrained Least Squares Linear Spectral Mixture Model. Remote Sensing, 2021, 13, 751.	1.8	3
4	Mapping urban land use by combining multi-source social sensing data and remote sensing images. Earth Science Informatics, 2021, 14, 1537-1545.	1.6	5
5	Improving Urban Impervious Surfaces Mapping through Integrating Statistical Methods and Spectral Mixture Analysis. Remote Sensing, 2021, 13, 2474.	1.8	2
6	Urban morphology in China: Dataset development and spatial pattern characterization. Sustainable Cities and Society, 2021, 71, 102981.	5.1	32
7	The impact of water supplement on habitat suitability for breeding red-crowned cranes. Ecological Informatics, 2021, 66, 101463.	2.3	6
8	Quantifying the Building Energy Dynamics of Manhattan, New York City, Using an Urban Building Energy Model and Localized Weather Data. Energies, 2020, 13, 3244.	1.6	9
9	Mapping Urban Impervious Surfaces by Using Spectral Mixture Analysis and Spectral Indices. Remote Sensing, 2020, 12, 94.	1.8	20
10	Urban heat island impacts on building energy consumption: A review of approaches and findings. Energy, 2019, 174, 407-419.	4.5	300
11	Maximum Entropy modeling for habitat suitability assessment of Red-crowned crane. Ecological Indicators, 2018, 91, 439-446.	2.6	40
12	Spatiotemporal changes and drivers of global land vegetation oxygen production between 2001 and 2010. Ecological Indicators, 2018, 90, 426-437.	2.6	9
13	Developing a landscape of urban building energy use with improved spatiotemporal representations in a cool-humid climate. Building and Environment, 2018, 136, 107-117.	3.0	27
14	Predicting future urban impervious surface distribution using cellular automata and regression analysis. Earth Science Informatics, 2018, 11, 19-29.	1.6	10
15	Hydrological Regime Monitoring and Mapping of the Zhalong Wetland through Integrating Time Series Radarsat-2 and Landsat Imagery. Remote Sensing, 2018, 10, 702.	1.8	12
16	Impacts of Agricultural Expansion (1910s–2010s) on the Water Cycle in the Songneng Plain, Northeast China. Remote Sensing, 2018, 10, 1108.	1.8	13
17	Examining the importance of endmember class and spectra variability in unmixing analysis for mapping urban impervious surfaces. Advances in Space Research, 2017, 60, 2389-2401.	1.2	5
18	Modeling urban building energy use: A review of modeling approaches and procedures. Energy, 2017, 141, 2445-2457.	4.5	185

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#	Article	IF	CITATIONS
19	A Geographic Information-Assisted Temporal Mixture Analysis for Addressing the Issue of Endmember Class and Endmember Spectra Variability. Sensors, 2017, 17, 624.	2.1	6
20	A geostatistical temporal mixture analysis approach to address endmember variability for estimating regional impervious surface distributions. GlScience and Remote Sensing, 2016, 53, 102-121.	2.4	19
21	Examining the century dynamic change of forest oxygen production in Heilongjiang Province, China. International Journal of Environmental Science and Technology, 2015, 12, 4005-4016.	1.8	2
22	Assessing Breeding Habitat Suitability for the Endangered red-Crowned Crane (Grus japonensis) Based on Multi-Source Remote Sensing Data. Wetlands, 2015, 35, 955-967.	0.7	14
23	Incorporating land use land cover probability information into endmember class selections for temporal mixture analysis. ISPRS Journal of Photogrammetry and Remote Sensing, 2015, 101, 163-173.	4.9	16
24	Mapping forested wetlands in the Great Zhan River Basin through integrating optical, radar, and topographical data classification techniques. Environmental Monitoring and Assessment, 2015, 187, 696.	1.3	13
25	Modeling urban land use conversion of Daqing City, China: a comparative analysis of "top-down―and "bottom-up―approaches. Stochastic Environmental Research and Risk Assessment, 2014, 28, 817-828.	1.9	36
26	Phenology-based temporal mixture analysis for estimating large-scale impervious surface distributions. International Journal of Remote Sensing, 2014, 35, 779-795.	1.3	22
27	A spatially explicit method to examine the impact of urbanisation on natural ecosystem service values. Journal of Spatial Science, 2013, 58, 275-289.	1.0	11
28	Study on the Temporal and Spatial Change Evolutions of Thermal Environment in Harbin. , 2009, , .		0
29	GML-Based Interoperable Geographical Databases. Journal of Spatial Science, 2003, 32, 1-16.	0.2	21