

# Wei Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9217876/publications.pdf>

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12  
papers

459  
citations

1040056

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1199594

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docs citations

12  
times ranked

469  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potentiality of Using Luojia 1-01 Nighttime Light Imagery to Investigate Artificial Light Pollution. Sensors, 2018, 18, 2900.	3.8	100
2	Multilayer Perceptron Neural Network for Surface Water Extraction in Landsat 8 OLI Satellite Images. Remote Sensing, 2018, 10, 755.	4.0	77
3	A Multi-Scale Water Extraction Convolutional Neural Network (MWEN) Method for GaoFen-1 Remote Sensing Images. ISPRS International Journal of Geo-Information, 2020, 9, 189.	2.9	63
4	Assessing Light Pollution in China Based on Nighttime Light Imagery. Remote Sensing, 2017, 9, 135.	4.0	62
5	Ongoing Conflict Makes Yemen Dark: From the Perspective of Nighttime Light. Remote Sensing, 2017, 9, 798.	4.0	44
6	An Effective Water Body Extraction Method with New Water Index for Sentinel-2 Imagery. Water (Switzerland), 2021, 13, 1647.	2.7	43
7	Characterizing Light Pollution Trends across Protected Areas in China Using Nighttime Light Remote Sensing Data. ISPRS International Journal of Geo-Information, 2018, 7, 243.	2.9	21
8	Surface water map of China for 2015 (SWMC-2015) derived from Landsat 8 satellite imagery. Remote Sensing Letters, 2020, 11, 265-273.	1.4	18
9	Night-Time Light Imagery Reveals China's City Activity During the COVID-19 Pandemic Period in Early 2020. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 5111-5122.	4.9	16
10	Investigating the Spatiotemporal Variability and Driving Factors of Artificial Lighting in the Beijing-Tianjin-Hebei Region Using Remote Sensing Imagery and Socioeconomic Data. International Journal of Environmental Research and Public Health, 2019, 16, 1950.	2.6	8
11	A Relative Radiation Normalization Method of ISS Nighttime Light Images Based on Pseudo Invariant Features. Remote Sensing, 2020, 12, 3349.	4.0	6
12	Verification and analysis of surface water in China based on Landsat8 OLI images. IOP Conference Series: Earth and Environmental Science, 2020, 502, 012030.	0.3	1