

# Wei Liu

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Improved Bilinear CNN Model for Remote Sensing Scene Classification. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	9
2	First and Second-Order Information Fusion Networks for Remote Sensing Scene Classification. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	4
3	Fine Object Change Detection Based on Vector Boundary and Deep Learning With High-Resolution Remote Sensing Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 4094-4103.	4.9	3
4	An Object-Oriented CNN Model Based on Improved Superpixel Segmentation for High-Resolution Remote Sensing Image Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 4782-4796.	4.9	9
5	Building Footprint Extraction From Unmanned Aerial Vehicle Images Via PRU-Net: Application to Change Detection. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 2236-2248.	4.9	14
6	Advances of Four Machine Learning Methods for Spatial Data Handling: a Review. Journal of Geovisualization and Spatial Analysis, 2020, 4, 1.	4.3	82
7	Small Manhole Cover Detection in Remote Sensing Imagery with Deep Convolutional Neural Networks. ISPRS International Journal of Geo-Information, 2019, 8, 49.	2.9	16
8	High-Resolution Imagery Classification Based on Different Levels of Information. Remote Sensing, 2019, 11, 2916.	4.0	9
9	Accurate Building Extraction from Fused DSM and UAV Images Using a Chain Fully Convolutional Neural Network. Remote Sensing, 2019, 11, 2912.	4.0	34