

Bowen Chen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Land Cover Classification with Multispectral LiDAR Based on Multi-Scale Spatial and Spectral Feature Selection. Remote Sensing, 2021, 13, 4118.	1.8	16
2	True-Color Three-Dimensional Imaging and Target Classification Based on Hyperspectral LiDAR. Remote Sensing, 2019, 11, 1541.	1.8	15
3	Using HSI Color Space to Improve the Multispectral Lidar Classification Error Caused by Measurement Geometry. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 3567-3579.	2.7	15
4	Active 3D Imaging of Vegetation Based on Multi-Wavelength Fluorescence LiDAR. Sensors, 2020, 20, 935.	2.1	13
5	Application of Hyperspectral LiDAR on 3-D Chlorophyll-Nitrogen Mapping of Rohdea Japonica in Laboratory. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 9667-9679.	2.3	10
6	Novel Combined Spectral Indices Derived from Hyperspectral and Laser-Induced Fluorescence LiDAR Spectra for Leaf Nitrogen Contents Estimation of Rice. Remote Sensing, 2020, 12, 185.	1.8	5
7	True color 3D imaging optimization with missing spectral bands based on hyperspectral LiDAR. Optics Express, 2021, 29, 20406.	1.7	4
8	True-Color Reconstruction Based on Hyperspectral LiDAR Echo Energy. Remote Sensing, 2021, 13, 2854.	1.8	1