

Jianwei Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2494197/publications.pdf>

Version: 2024-02-01

16
papers

184
citations

1040056

9
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative spatial analysis of thermal infrared radiation temperature fields by the standard deviational ellipse method for the uniaxial loading of sandstone. <i>Infrared Physics and Technology</i> , 2022, 123, 104150.	2.9	11
2	Multiscale Feature Aggregation Capsule Neural Network for Hyperspectral Remote Sensing Image Classification. <i>Remote Sensing</i> , 2022, 14, 1652.	4.0	6
3	The Variation in Microwave Brightness Temperature of Granite Pressed Under Weak Background Radiation. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2021, 59, 1369-1381.	6.3	5
4	Hyperspectral Remote Sensing Image Classification Using Deep Convolutional Capsule Network. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2021, 14, 8297-8315.	4.9	19
5	Experimental Study on the Thermal Infrared Spectral Variation of Fractured Rock. <i>Remote Sensing</i> , 2021, 13, 1191.	4.0	13
6	Error Analysis of LAI Measurements with LAI-2000 Due to Discrete View Angular Range Angles for Continuous Canopies. <i>Remote Sensing</i> , 2021, 13, 1405.	4.0	5
7	Evaluation of GOFP over four forest plots using RAMI and UAV measurements. <i>International Journal of Digital Earth</i> , 2021, 14, 1433-1451.	3.9	5
8	The Anisotropy and Polarization of Stress-Induced Microwave Radiation Changes in Granite and Their Significance for Seismic Remote Sensing. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2021, 59, 7603-7617.	6.3	5
9	A non-local capsule neural network for hyperspectral remote sensing image classification. <i>Remote Sensing Letters</i> , 2021, 12, 40-49.	1.4	18
10	Interseismic Coupling beneath the Sikkim-Bhutan Himalaya Constrained by GPS Measurements and Its Implication for Strain Segmentation and Seismic Activity. <i>Remote Sensing</i> , 2020, 12, 2202.	4.0	9
11	Additional Microwave Radiation From Experimentally Loaded Granite Covered With Sand Layers: Features and Mechanisms. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2020, 58, 5008-5022.	6.3	14
12	Experimental Study of Extracting Weak Infrared Signals of Rock Induced by Cyclic Loading under the Strong Interference Background. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1458.	2.5	10
13	Experimental Study of the Thermal Infrared Emissivity Variation of Loaded Rock and Its Significance. <i>Remote Sensing</i> , 2018, 10, 818.	4.0	22
14	Experimental study on possibility of earth surface stress detecting using satellite remote sensing. , 2017, , .		1
15	Experimental Study on Microwave Radiation From Deforming and Fracturing Rock Under Loading Outdoor. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2016, 54, 5578-5587.	6.3	34
16	High-resolution remote sensing image-based extensive deformation-induced landslide displacement field monitoring method. <i>International Journal of Coal Science and Technology</i> , 2015, 2, 170-177.	6.0	7