

Dabin Ji

List of Publications by Year in descending order

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13
papers

490
citations

759233

12
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

676
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of 24 soil moisture datasets using a new in situ network in the Shandian River Basin of China. <i>Remote Sensing of Environment</i> , 2022, 271, 112891.	11.0	47
2	The Retrieval of Total Precipitable Water over Global Land Based on FY-3D/MWRI Data. <i>Remote Sensing</i> , 2020, 12, 1508.	4.0	11
3	A review of the estimation of downward surface shortwave radiation based on satellite data: Methods, progress and problems. <i>Science China Earth Sciences</i> , 2020, 63, 774-789.	5.2	30
4	Soil moisture experiment in the Luan River supporting new satellite mission opportunities. <i>Remote Sensing of Environment</i> , 2020, 240, 111680.	11.0	120
5	Evaluation and Hydrological Application of TRMM and GPM Precipitation Products in a Tropical Monsoon Basin of Thailand. <i>Water (Switzerland)</i> , 2019, 11, 818.	2.7	17
6	Recovering Land Surface Temperature Under Cloudy Skies Considering the Solar-Cloud-Satellite Geometry: Application to MODIS and Landsat-8 Data. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 3401-3416.	3.3	41
7	Diurnal cycle and seasonal variation of cloud cover over the Tibetan Plateau as determined from Himawari-8 new-generation geostationary satellite data. <i>Scientific Reports</i> , 2018, 8, 1105.	3.3	65
8	A total precipitable water retrieval method over land using the combination of passive microwave and optical remote sensing. <i>Remote Sensing of Environment</i> , 2017, 191, 313-327.	11.0	34
9	Effect of Solar-Cloud-Satellite Geometry on Land Surface Shortwave Radiation Derived from Remotely Sensed Data. <i>Remote Sensing</i> , 2017, 9, 690.	4.0	20
10	Estimation of high-resolution near-surface freeze/thaw state by the integration of microwave and thermal infrared remote sensing data on the Tibetan Plateau. <i>Earth and Space Science</i> , 2017, 4, 472-484.	2.6	31
11	Evaluation of TRMM Multisatellite Precipitation Analysis (TMPA) Products and Their Potential Hydrological Application at an Arid and Semiarid Basin in China. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2014, 7, 3915-3930.	4.9	33
12	Water Vapor Retrieval Over Cloud Cover Area on Land Using AMSR-E and MODIS. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2014, 7, 3105-3116.	4.9	19
13	Combining XCO ₂ Measurements Derived from SCIAMACHY and GOSAT for Potentially Generating Global CO ₂ Maps with High Spatiotemporal Resolution. <i>PLoS ONE</i> , 2014, 9, e105050.	2.5	12