

Qingyan Meng

List of Publications by Year in descending order

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7
papers

118
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1478505

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docs citations

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162
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining of the <i>H_α</i> and Freeman's "Durden" Polarization Decomposition Methods for Soil Moisture Retrieval from Full-Polarization Radarsat-2 Data. <i>Advances in Meteorology</i> , 2018, 2018, 1-17.	1.6	41
2	Soil Moisture Retrieval from the Chinese GF-3 Satellite and Optical Data over Agricultural Fields. <i>Sensors</i> , 2018, 18, 2675.	3.8	25
3	A Soil Moisture Retrieval Method Based on Typical Polarization Decomposition Techniques for a Maize Field from Full-Polarization Radarsat-2 Data. <i>Remote Sensing</i> , 2017, 9, 168.	4.0	14
4	A fusion approach of the improved Dubois model and best canopy water retrieval models to retrieve soil moisture through all maize growth stages from Radarsat-2 and Landsat-8 data. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	13
5	Comparison of different soil dielectric models for microwave soil moisture retrievals. <i>International Journal of Remote Sensing</i> , 2020, 41, 3054-3069.	2.9	9
6	Evaluation of Gaofen-3 C-Band SAR for Soil Moisture Retrieval Using Different Polarimetric Decomposition Models. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2021, 14, 5707-5719.	4.9	9
7	Soil moisture estimation using Bayesian Maximum Entropy algorithm from FY3-B, MODIS and ASTER GDEM remote-sensing data in a maize region of HeBei province, China. <i>International Journal of Remote Sensing</i> , 2020, 41, 7018-7041.	2.9	7