

# ESA CCI Soil Moisture for improved Earth system under future directions

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Validation practices for satellite-based Earth observation data across communities. <i>Reviews of Geophysics</i> , 2017, 55, 779-817.	9.0	137
2	Triple Collocation-Based Merging of Satellite Soil Moisture Retrievals. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2017, 55, 6780-6792.	2.7	243
3	CubeSats in Hydrology: Ultrahigh-Resolution Insights Into Vegetation Dynamics and Terrestrial Evaporation. <i>Water Resources Research</i> , 2017, 53, 10017-10024.	1.7	60
4	The Evaluation of Single-Sensor Surface Soil Moisture Anomalies over the Mainland of the People's Republic of China. <i>Remote Sensing</i> , 2017, 9, 149.	1.8	14
5	Water, Energy, and Carbon with Artificial Neural Networks (WECANN): a statistically based estimate of global surface turbulent fluxes and gross primary productivity using solar-induced fluorescence. <i>Biogeosciences</i> , 2017, 14, 4101-4124.	1.3	97
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13	Evaluation of Multiple Satellite-Based Soil Moisture Products over Continental U.S. Based on In Situ Measurements. <i>Water Resources Management</i> , 2018, 32, 3233-3246.	1.9	7
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15	Global-scale assessment and combination of SMAP with ASCAT (active) and AMSR2 (passive) soil moisture products. <i>Remote Sensing of Environment</i> , 2018, 204, 260-275.	4.6	147
16	Response of ecosystem productivity to dry/wet conditions indicated by different drought indices. <i>Science of the Total Environment</i> , 2018, 612, 347-357.	3.9	39
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20	Drought Analysis in the Yellow River Basin Based on a Short-Scalar Palmer Drought Severity Index. <i>Water (Switzerland)</i> , 2018, 10, 1526.	1.2	26
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