

Edoardo Martini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4405986/publications.pdf>

Version: 2024-02-01

7
papers

291
citations

1478505

6
h-index

1720034

7
g-index

19
all docs

19
docs citations

19
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>STH-net</i> a soil monitoring network for process-based hydrological modelling from the pedon to the hillslope scale. Earth System Science Data, 2021, 13, 2529-2539.	9.9	2
2	How can we model subsurface stormflow at the catchment scale if we cannot measure it?. Hydrological Processes, 2019, 33, 1378-1385.	2.6	19
3	Principal Component Analysis of the Spatiotemporal Pattern of Soil Moisture and Apparent Electrical Conductivity. Vadose Zone Journal, 2017, 16, 1-12.	2.2	10
4	Repeated electromagnetic induction measurements for mapping soil moisture at the field scale: validation with data from a wireless soil moisture monitoring network. Hydrology and Earth System Sciences, 2017, 21, 495-513.	4.9	52
5	Improving calibration and validation of cosmic-ray neutron sensors in the light of spatial sensitivity. Hydrology and Earth System Sciences, 2017, 21, 5009-5030.	4.9	93
6	Spatial and Temporal Dynamics of Hillslope&Scale Soil Moisture Patterns: Characteristic States and Transition Mechanisms. Vadose Zone Journal, 2015, 14, 1-16.	2.2	51
7	Improving Wine Quality through Harvest Zoning and Combined Use of Remote and Soil Proximal Sensing. Soil Science Society of America Journal, 2013, 77, 1338-1348.	2.2	56