Muhammad Zohaib

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3382840/publications.pdf

Version: 2024-02-01

9 papers

325 citations

7 h-index 1588992 8 g-index

9 all docs 9 docs citations

times ranked

9

514 citing authors

#	Article	IF	Citations
1	Appraisal of hydro-ecology, geomorphology, and sediment behavior during low and high floods in the Lower Indus River Estuary. Journal of Water and Climate Change, 2022, 13, 889-907.	2.9	1
2	Assessment of Merged Satellite Precipitation Datasets in Monitoring Meteorological Drought over Pakistan. Remote Sensing, 2021, 13, 1662.	4.0	17
3	Satellite-based global-scale irrigation water use and its contemporary trends. Science of the Total Environment, 2020, 714, 136719.	8.0	39
4	Detecting global irrigated areas by using satellite and reanalysis products. Science of the Total Environment, 2019, 677, 679-691.	8.0	30
5	Agricultural drought assessment based on multiple soil moisture products. Journal of Arid Environments, 2019, 167, 43-55.	2.4	24
6	Global-scale assessment and combination of SMAP with ASCAT (active) and AMSR2 (passive) soil moisture products. Remote Sensing of Environment, 2018, 204, 260-275.	11.0	147
7	Spatial disaggregation of ASCAT soil moisture under all sky condition using support vector machine. Stochastic Environmental Research and Risk Assessment, 2018, 32, 3455-3473.	4.0	5
8	Evaluating the patterns of spatiotemporal trends of root zone soil moisture in major climate regions in East Asia. Journal of Geophysical Research D: Atmospheres, 2017, 122, 7705-7722.	3.3	41
9	Development and Assessment of the Sand Dust Prediction Model by Utilizing Microwave-Based Satellite Soil Moisture and Reanalysis Datasets in East Asian Desert Areas. Advances in Meteorology, 2017, 2017, 1-13.	1.6	21