

Ping Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

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citations

1478505

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1372567

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14
all docs

14
docs citations

14
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Sensitivity Analysis of the MEMLS Model for Retrieving Snow Water Equivalent. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-15.	6.3	4
2	Seasonal snow cover classification based on SAR imagery and topographic data. Remote Sensing Letters, 2022, 13, 269-278.	1.4	3
3	Association between regional summer monsoon onset in South Asia and Tibetan Plateau thermal forcing. Climate Dynamics, 2022, 59, 1115-1132.	3.8	9
4	Wet snow detection using dual-polarized Sentinel-1 SAR time series data considering different land categories. Geocarto International, 2022, 37, 10907-10924.	3.5	4
5	Uncertainty Characterization of Ground-Based, Satellite, and Reanalysis Snow Depth Products Using Extended Triple Collocation. Water Resources Research, 2022, 58, .	4.2	6
6	Interannual Impact of the North Atlantic Tripole SST Mode on the Surface Potential Vorticity Over the Tibetan Plateau During Boreal Summer. Journal of Geophysical Research D: Atmospheres, 2022, 127, .	3.3	4
7	A Micro-UAV-Radar System for Vegetation Height Inversion: a Feasibility Study. , 2021, , .		0
8	Dipole Mode of the Precipitation Anomaly Over the Tibetan Plateau in Mid-Autumn Associated With Tropical Pacific-Indian Ocean Sea Surface Temperature Anomaly: Role of Convection Over the Northern Maritime Continent. Journal of Geophysical Research D: Atmospheres, 2021, 126, e2021JD034675.	3.3	9
9	A Method for Mapping Snowmelt Extent with Multitemporal Radar Data. , 2021, , .		0
10	Spatial and Temporal Variations of Arctic Sea Ice From 2002 to 2017. Earth and Space Science, 2020, 7, e2020EA001278.	2.6	8
11	Precursor Effect of the Tibetan Plateau Heating Anomaly on the Seasonal March of the East Asian Summer Monsoon Precipitation. Journal of Geophysical Research D: Atmospheres, 2020, 125, e2020JD032948.	3.3	26
12	Consistent Comparison of Remotely Sensed Sea Ice Concentration Products with ERA-Interim Reanalysis Data in Polar Regions. Remote Sensing, 2020, 12, 2880.	4.0	1
13	Improved Maximum Likelihood Estimation for Optimal Phase History Retrieval of Distributed Scatterers in InSAR Stacks. IEEE Access, 2019, 7, 186319-186327.	4.2	5
14	The Impact of Afforestation on Soil Organic Carbon Sequestration on the Qinghai Plateau, China. PLoS ONE, 2015, 10, e0116591.	2.5	18