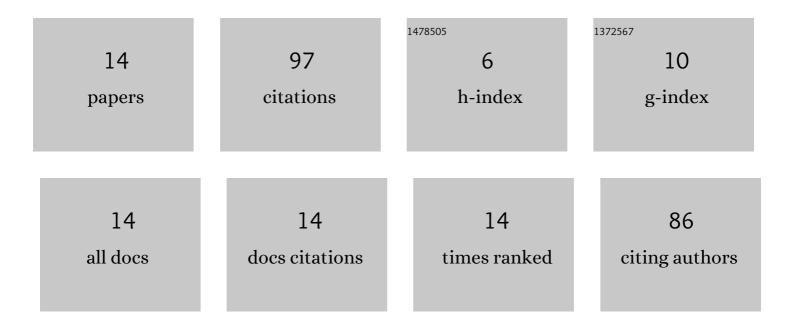
Ping Zhang

List of Publications by Year in descending order

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| # | 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 Groundâ€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 Midâ€Autumn Associated With Tropical Pacificâ€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 |