

Ziqiang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Precipitation Merging Based on the Triple Collocation Method Across Mainland China. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 3161-3176.	2.7	39
2	A New Perspective for Charactering the Spatio-temporal Patterns of the Error in GPM IMERG Over Mainland China. Earth and Space Science, 2021, 8, .	1.1	25
3	Spatially Explicit Model for Statistical Downscaling of Satellite Passive Microwave Soil Moisture. IEEE Transactions on Geoscience and Remote Sensing, 2020, 58, 1182-1191.	2.7	20
4	Evaluation of IMERG and ERA5 Precipitation-Phase Partitioning on the Global Scale. Water (Switzerland), 2022, 14, 1122.	1.2	16
5	Respective Advantages of "Top-down"-Based GPM IMERG and "Bottom-up"-Based SM2RAIN-GASCAT Precipitation Products Over the Tibetan Plateau. Journal of Geophysical Research D: Atmospheres, 2021, 126, e2020JD033946.	1.2	15
6	Long-term Precipitation Estimates Generated by a Downscaling-Calibration Procedure Over the Tibetan Plateau From 1983 to 2015. Earth and Space Science, 2019, 6, 2180-2199.	1.1	10
7	Quantitative Characteristics of the Current Multi-Source Precipitation Products over Zhejiang Province, in Summer, 2019. Water (Switzerland), 2021, 13, 334.	1.2	9
8	FY4QPE-MSA: An All-Day Near-Real-Time Quantitative Precipitation Estimation Framework Based on Multispectral Analysis From AGRI Onboard Chinese FY-4 Series Satellites. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-15.	2.7	7
9	Climate Changes and Their Teleconnections With ENSO Over the Last 55 Years, 1961-2015, in Floods-Dominated Basin, Jiangxi Province, China. Earth and Space Science, 2020, 7, e2019EA001047.	1.1	6
10	A Morphology-Based Adaptively Spatio-Temporal Merging Algorithm for Optimally Combining Multisource Gridded Precipitation Products With Various Resolutions. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-21.	2.7	5
11	Does AGRI of FY4A Have the Ability to Capture the Motions of Precipitation?. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	1.4	1