

Jun-feng Liu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

145
citations

8
h-index

11
g-index

23
ext. papers

209
ext. citations

3.2
avg, IF

2.79
L-index

#	Paper	IF	Citations
22	Five-Year Analysis of Evapostublimation Characteristics and Its Role on Surface Energy Balance SEB on a Midlatitude Continental Glacier. <i>Earth and Space Science</i> , 2021 , 8, e2021EA001901	3.1	1
21	Response of shallow soil temperature to climate change on the Qinghai-Tibetan Plateau. <i>International Journal of Climatology</i> , 2021 , 41, 1-16	3.5	4
20	Frozen ground change and its potential influence on river discharge in the Tianshan Mountains, northwestern China. <i>Hydrological Sciences Journal</i> , 2021 , 66, 268-277	3.5	
19	Soil temperature change and its regional differences under different vegetation regions across China. <i>International Journal of Climatology</i> , 2021 , 41, E2310	3.5	0
18	Evaluation of five complementary relationship models for estimating actual evapotranspiration during soil freeze-thaw cycles 2021 , 52, 431-449		2
17	Spatial and temporal variations in glacier aerodynamic surface roughness during the melting season, as estimated at the August-one ice cap, Qilian mountains, China. <i>Cryosphere</i> , 2020 , 14, 967-984	5.5	3
16	Spatial variability of soil hydraulic conductivity and runoff generation types in a small mountainous catchment. <i>Journal of Mountain Science</i> , 2020 , 17, 2724-2741	2.1	0
15	An Improved Spatial-Temporal Downscaling Method for TRMM Precipitation Datasets in Alpine Regions: A Case Study in Northwestern China-Qilian Mountains. <i>Remote Sensing</i> , 2019 , 11, 870	5	11
14	Change characteristics of precipitation and temperature in the Qilian Mountains and Hexi Oasis, Northwestern China. <i>Environmental Earth Sciences</i> , 2019 , 78, 1	2.9	10
13	Effects of snow-depth change on spring runoff in cryosphere areas of China. <i>Hydrological Sciences Journal</i> , 2019 , 64, 789-797	3.5	5
12	Sensitivity of potential evapotranspiration to meteorological factors and their elevational gradients in the Qilian Mountains, northwestern China. <i>Journal of Hydrology</i> , 2019 , 568, 147-159	6	20
11	Response of low flows under climate warming in high-altitude permafrost regions in western China. <i>Hydrological Processes</i> , 2019 , 33, 66-75	3.3	13
10	Surface energy balance of Bayi Ice Cap in the middle of Qilian Mountains, China. <i>Journal of Mountain Science</i> , 2018 , 15, 1229-1240	2.1	5
9	Precipitation-Altitude relationships on different timescales and at different precipitation magnitudes in the Qilian Mountains. <i>Theoretical and Applied Climatology</i> , 2018 , 134, 875-884	3	16
8	Adjusting precipitation measurements from the TRWS204 automatic weighing gauge in the Qilian Mountains, China. <i>Journal of Mountain Science</i> , 2018 , 15, 2365-2377	2.1	5
7	Cryospheric Hydrometeorology Observation in the Hulu Catchment (CHOICE), Qilian Mountains, China. <i>Vadose Zone Journal</i> , 2018 , 17, 180058	2.7	8
6	Simple Parameterization of Aerodynamic Roughness Lengths and the Turbulent Heat Fluxes at the Top of Midlatitude August-One Glacier, Qilian Mountains, China. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018 , 123, 12,066-12,080	4.4	4

5	New methods for calculating bare soil land surface temperature over mountainous terrain. <i>Journal of Mountain Science</i> , 2017 , 14, 2471-2483	2.1	4
4	Two-year comparative study of snow cover dynamics and its impact factors on glacier surface. <i>Environmental Earth Sciences</i> , 2016 , 75, 1	2.9	2
3	Snowline and snow cover monitoring at high spatial resolution in a mountainous river basin based on a time-lapse camera at a daily scale. <i>Journal of Mountain Science</i> , 2015 , 12, 60-69	2.1	9
2	Observations of precipitation type using a time-lapse camera in a mountainous region and calculation of the rain/snow proportion based on the critical air temperature. <i>Environmental Earth Sciences</i> , 2015 , 73, 1545-1554	2.9	7
1	Precipitation type estimation and validation in China. <i>Journal of Mountain Science</i> , 2014 , 11, 917-925	2.1	15