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## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7171508/publications.pdf>

Version: 2024-02-01

12  
papers

2,789  
citations

933447

10  
h-index

1281871

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g-index

12  
all docs

12  
docs citations

12  
times ranked

2449  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying the major drivers for the expanding lakes in the interior Tibetan Plateau. Science Bulletin, 2022, 67, 474-478.	9.0	75
2	Glacier change in China over past decades: Spatiotemporal patterns and influencing factors. Earth-Science Reviews, 2022, 226, 103926.	9.1	40
3	What induces the spatiotemporal variability of glacier mass balance across the Qilian Mountains. Climate Dynamics, 2022, 59, 3555-3577.	3.8	14
4	Earth Observation to Investigate Occurrence, Characteristics and Changes of Glaciers, Glacial Lakes and Rock Glaciers in the Poiqu River Basin (Central Himalaya). Remote Sensing, 2022, 14, 1927.	4.0	8
5	Domino effect of a natural cascade alpine lake system on the Third Pole. , 2022, 1, .		12
6	The imbalance of the Asian water tower. Nature Reviews Earth & Environment, 2022, 3, 618-632.	29.7	286
7	Climate change decisive for Asia's snow meltwater supply. Nature Climate Change, 2021, 11, 591-597.	18.8	131
8	High Mountain Asian glacier response to climate revealed by multi-temporal satellite observations since the 1960s. Nature Communications, 2021, 12, 4133.	12.8	120
9	General overestimation of ERA5 precipitation in flow simulations for High Mountain Asia basins. Environmental Research Communications, 2021, 3, 121003.	2.3	21
10	Glacier mass loss induced the rapid growth of Linggo Co on the central Tibetan Plateau. Journal of Glaciology, 2012, 58, 177-184.	2.2	50
11	Different glacier status with atmospheric circulations in Tibetan Plateau and surroundings. Nature Climate Change, 2012, 2, 663-667.	18.8	1,979
12	Early onset of rainy season suppresses glacier melt: a case study on Zhadang glacier, Tibetan Plateau. Journal of Glaciology, 2009, 55, 755-758.	2.2	53