

DÃ©sirÃ©e Treichler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3716613/publications.pdf>

Version: 2024-02-01

9
papers

1,500
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1530
citing authors

#	ARTICLE	IF	CITATIONS
1	A spatially resolved estimate of High Mountain Asia glacier mass balances from 2000 to 2016. <i>Nature Geoscience</i> , 2017, 10, 668-673.	12.9	755
2	Brief Communication: Contending estimates of 2003â€“2008 glacier mass balance over the Pamirâ€“Karakoramâ€“Himalaya. <i>Cryosphere</i> , 2015, 9, 557-564.	3.9	350
3	Massive collapse of two glaciers in western Tibet in 2016 after surge-like instability. <i>Nature Geoscience</i> , 2018, 11, 114-120.	12.9	189
4	Recent glacier and lake changes in High Mountain Asia and their relation to precipitation changes. <i>Cryosphere</i> , 2019, 13, 2977-3005.	3.9	64
5	Mapping Surface Temperatures on a Debris-Covered Glacier With an Unmanned Aerial Vehicle. <i>Frontiers in Earth Science</i> , 2018, 6, .	1.8	59
6	Snow depth from ICESat laser altimetry â€” A test study in southern Norway. <i>Remote Sensing of Environment</i> , 2017, 191, 389-401.	11.0	24
7	Limited Contribution of Glacier Mass Loss to the Recent Increase in Tibetan Plateau Lake Volume. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	23
8	ICESat laser altimetry over small mountain glaciers. <i>Cryosphere</i> , 2016, 10, 2129-2146.	3.9	16
9	Three different glacier surges at a spot: what satellites observe and what not. <i>Cryosphere</i> , 2022, 16, 2505-2526.	3.9	7