Mingyang Lv

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4351731/publications.pdf

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15 papers	186 citations	7 h-index	1199594 12 g-index
18	18	18	158
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Characterizing the behaviour of surge- and non-surge-type glaciers in the Kingata Mountains, eastern Pamir, from 1999 to 2016. Cryosphere, 2019, 13, 219-236.	3.9	43
2	A regionally resolved inventory of High Mountain Asia surge-type glaciers, derived from a multi-factor remote sensing approach. Cryosphere, 2022, 16, 603-623.	3.9	31
3	Deriving Ice Motion Patterns in Mountainous Regions by Integrating the Intensity-Based Pixel-Tracking and Phase-Based D-InSAR and MAI Approaches: A Case Study of the Chongce Glacier. Remote Sensing, 2016, 8, 611.	4.0	15
4	Constructing a High-Accuracy Geometric Model for Moon-Based Earth Observation. Remote Sensing, 2019, 11, 2611.	4.0	15
5	Distinguishing Glaciers between Surging and Advancing by Remote Sensing: A Case Study in the Eastern Karakoram. Remote Sensing, 2020, 12, 2297.	4.0	15
6	A rapid glacier surge on Mount Tobe Feng, western China, 2015. Journal of Glaciology, 2016, 62, 407-409.	2.2	13
7	Simulation of moon-based observation for large-scale Earth science phenomena. , 2016, , .		9
8	Examining geodetic glacier mass balance in the eastern Pamir transition zone. Journal of Glaciology, 2020, 66, 927-937.	2.2	9
9	Revealing the surge behaviour of the Yangtze River headwater glacier during 1989–2015 with TanDEM-X and Landsat images. Journal of Glaciology, 2017, 63, 382-386.	2.2	8
10	Influence of Topography on the Site Selection of a Moon-Based Earth Observation Station. Sensors, 2021, 21, 7198.	3.8	7
11	Evolution of Surge-Type Glaciers in the Yangtze River Headwater Using Multi-Source Remote Sensing Data. Remote Sensing, 2019, 11, 2991.	4.0	6
12	The Influence of Anisotropic Surface Reflection on Earth's Outgoing Shortwave Radiance in the Lunar Direction. Remote Sensing, 2022, 14, 887.	4.0	6
13	Coverage analysis on Global change sensitive regions from moon based observation. , $2016, , .$		5
14	Wavelet-Based Topographic Effect Compensation in Accurate Mountain Glacier Velocity Extraction: A Case Study of the Muztagh Ata Region, Eastern Pamir. Remote Sensing, 2017, 9, 697.	4.0	2
15	The south inylchek glacier activity analysis over a ten-year interval in surface velocity with multi-source spaceborne imagery. Environmental Earth Sciences, 2021, 80, 1.	2.7	O