

# Jian-Sheng Hao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8758804/publications.pdf>

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9  
papers

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1307594  
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times ranked

84  
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#	ARTICLE	IF	CITATIONS
1	Characteristics and hazards of different snow avalanche types in a continental snow climate region in the Central Tianshan Mountains. <i>Journal of Arid Land</i> , 2021, 13, 317-331.	2.3	8
2	Performance of snow density measurement systems in snow stratigraphies. <i>Hydrology Research</i> , 2021, 52, 834-846.	2.7	11
3	Timing and identification of potential snow avalanche types: a case study of the central Tianshan Mountains. <i>Landslides</i> , 2021, 18, 3845-3856.	5.4	7
4	Mapping snow avalanche debris by object-based classification in mountainous regions from Sentinel-1 images and causative indices. <i>Catena</i> , 2021, 206, 105559.	5.0	10
5	Numerical simulation of seasonal snow in Tianshan Mountains. <i>Journal of Mountain Science</i> , 2021, 18, 338-356.	2.0	3
6	Snow cover estimation from MODIS and Sentinel-1 SAR data using machine learning algorithms in the western part of the Tianshan Mountains. <i>Journal of Mountain Science</i> , 2020, 17, 884-897.	2.0	18
7	Spatial distribution of snow depth based on geographically weighted regression kriging in the Bayanbulak Basin of the Tianshan Mountains, China. <i>Journal of Mountain Science</i> , 2018, 15, 33-45.	2.0	6
8	Avalanche activity and characteristics of its triggering factors in the western Tianshan Mountains, China. <i>Journal of Mountain Science</i> , 2018, 15, 1397-1411.	2.0	22
9	Estimating Snow Depth Using Multi-Source Data Fusion Based on the D-InSAR Method and 3DVAR Fusion Algorithm. <i>Remote Sensing</i> , 2017, 9, 1195.	4.0	20