

Jianwei Yang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

107
citations

1478505

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1720034

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17
all docs

17
docs citations

17
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	Snow depth estimation and historical data reconstruction over China based on a random forest machine learning approach. <i>Cryosphere</i> , 2020, 14, 1763-1778.	3.9	30
2	Development of a Snow Depth Estimation Algorithm over China for the FY-3D/MWRI. <i>Remote Sensing</i> , 2019, 11, 977.	4.0	24
3	Assessment of Methods for Passive Microwave Snow Cover Mapping Using FY-3C/MWRI Data in China. <i>Remote Sensing</i> , 2018, 10, 524.	4.0	14
4	Daily snow water equivalent product with SMMR, SSM/I and SSMIS from 1980 to 2020 over China. <i>Big Earth Data</i> , 2022, 6, 420-434.	4.4	12
5	The Consistency of SSM/I vs. SSMIS and the Influence on Snow Cover Detection and Snow Depth Estimation over China. <i>Remote Sensing</i> , 2019, 11, 1879.	4.0	9
6	Snow-Covered Area Retrieval from Himawari-8 AHI Imagery of the Tibetan Plateau. <i>Remote Sensing</i> , 2019, 11, 2391.	4.0	9
7	Improvement of Snow Depth Estimation Using SSM/I Brightness Temperature in China. , 2018, , .		5
8	Comparison of Machine Learning-Based Snow Depth Estimates and Development of a New Operational Retrieval Algorithm over China. <i>Remote Sensing</i> , 2022, 14, 2800.	4.0	3
9	Assessing the Performances of FY-3D/MWRI and DMSP SSMIS in GlobSnow-2 Assimilation System for SWE Estimation. , 2020, , .		1
10	A novel ground-based experimental observation method for determining multiband microwave radiative properties of forest litter. <i>International Journal of Remote Sensing</i> , 2018, 39, 37-49.	2.9	0