

Linfeng Fan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/665677/publications.pdf>

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9
papers

178
citations

1478505
6
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	High-resolution mapping of wildfire drivers in California based on machine learning. <i>Science of the Total Environment</i> , 2022, 833, 155155.	8.0	10
2	The Lasting Signatures of Past Landslides on Soil Stripping From Landscapes. <i>Water Resources Research</i> , 2021, 57, .	4.2	6
3	Rainfall Intensity Temporal Patterns Affect Shallow Landslide Triggering and Hazard Evolution. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL085994.	4.0	20
4	Dynamics of seasonally frozen ground in the Yarlung Zangbo River Basin on the Qinghai-Tibet Plateau: historical trend and future projection. <i>Environmental Research Letters</i> , 2020, 15, 104081.	5.2	11
5	Load redistribution rules for progressive failure in shallow landslides: Threshold mechanical models. <i>Geophysical Research Letters</i> , 2017, 44, 228-235.	4.0	4
6	Linking rainfall-induced landslides with debris flows runout patterns towards catchment scale hazard assessment. <i>Geomorphology</i> , 2017, 280, 1-15.	2.6	49
7	Effects of soil spatial variability at the hillslope and catchment scales on characteristics of rainfall-induced landslides. <i>Water Resources Research</i> , 2016, 52, 1781-1799.	4.2	51
8	Effects of hydromechanical loading history and antecedent soil mechanical damage on shallow landslide triggering. <i>Journal of Geophysical Research F: Earth Surface</i> , 2015, 120, 1990-2015.	2.8	22
9	How does soil water content influence permafrost evolution on the Qinghai-Tibet plateau under climate warming?. <i>Environmental Research Letters</i> , 0, , .	5.2	5