

Marco Marcer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3712201/publications.pdf>

Version: 2024-02-01

8
papers

225
citations

1478280

6
h-index

1588896

8
g-index

8
all docs

8
docs citations

8
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent evolution of damage to infrastructure on permafrost in the French Alps. <i>Regional Environmental Change</i> , 2019, 19, 1281-1293.	1.4	42
2	Permafrost Favorability Index: Spatial Modeling in the French Alps Using a Rock Glacier Inventory. <i>Frontiers in Earth Science</i> , 2017, 5, .	0.8	41
3	Evaluating the destabilization susceptibility of active rock glaciers in the French Alps. <i>Cryosphere</i> , 2019, 13, 141-155.	1.5	41
4	A general theory of rock glacier creep based on in situ and remote sensing observations. <i>Permafrost and Periglacial Processes</i> , 2021, 32, 139-153.	1.5	37
5	Rock glaciers throughout the French Alps accelerated and destabilised since 1990 as air temperatures increased. <i>Communications Earth & Environment</i> , 2021, 2, .	2.6	31
6	Investigating the slope failures at the Lou rock glacier front, French Alps. <i>Permafrost and Periglacial Processes</i> , 2020, 31, 15-30.	1.5	21
7	Rock glaciers automatic mapping using optical imagery and convolutional neural networks. <i>Permafrost and Periglacial Processes</i> , 2020, 31, 561-566.	1.5	8
8	Analyse multi-méthodes de la déstabilisation d'un pylône de remontée mécanique implanté sur un glacier rocheux des Alpes françaises. <i>Geomorphologie Relief, Processus, Environnement</i> , 2019, 25, 21-36.	0.7	4