

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