

# Pierre-Allain Duvillard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1291998/publications.pdf>

Version: 2024-02-01

11  
papers

218  
citations

1306789

7  
h-index

1281420

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-Dimensional Electrical Conductivity and Induced Polarization Tomography of a Rock Glacier. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 9528-9554.	1.4	53
2	Recent evolution of damage to infrastructure on permafrost in the French Alps. <i>Regional Environmental Change</i> , 2019, 19, 1281-1293.	1.4	42
3	Low-Frequency Induced Polarization of Porous Media Undergoing Freezing: Preliminary Observations and Modeling. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 4523-4544.	1.4	22
4	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
5	Recent evolution of an ice-cored moraine at the G-entianes Pass, Valais Alps, Switzerland. <i>Land Degradation and Development</i> , 2018, 29, 3693-3708.	1.8	18
6	Complex Conductivity of Graphitic Schists and Sandstones. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 8223-8249.	1.4	18
7	Risk assessment of infrastructure destabilisation due to global warming in the high French Alps. <i>Revue De Geographie Alpine</i> , 2015, , .	0.1	17
8	Induced Polarization of Carbonates. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2021JB022029.	1.4	8
9	Paraglacial Rock Slope Adjustment Beneath a High Mountain Infrastructure—The Pilatte Hut Case Study (Acrins Mountain Range, France). <i>Frontiers in Earth Science</i> , 2018, 6, .	0.8	7
10	Analyse multi-méthodes de la stabilisation 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
11	The glacio-karstic depression of Mariet (Bauges occidentales, France): a marker of the Würmian glaciation in the Northern French Alps. <i>Geomorphologie Relief, Processus, Environnement</i> , 2018, 24, 107-120.	0.7	2