

Martina BÃ¶hme

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/801776/publications.pdf>

Version: 2024-02-01

18
papers

283
citations

1040056

9
h-index

1281871

11
g-index

24
all docs

24
docs citations

24
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Permafrost in monitored unstable rock slopes in Norway – new insights from temperature and surface velocity measurements, geophysical surveying, and ground temperature modelling. <i>Earth Surface Dynamics</i> , 2022, 10, 97-129.	2.4	11
2	Landscape Formation and Large Rock Slope Instabilities in Manndalen, Northern Norway. <i>ICL Contribution To Landslide Disaster Risk Reduction</i> , 2021, , 325-330.	0.3	0
3	Mapping, Hazard and Consequence Analyses for Unstable Rock Slopes in Norway. <i>ICL Contribution To Landslide Disaster Risk Reduction</i> , 2021, , 317-323.	0.3	0
4	Structurally controlled rock slope deformation in northern Norway. <i>Landslides</i> , 2020, 17, 1745-1776.	5.4	39
5	Semi-empirical prediction of dam height and stability of dams formed by rock slope failures in Norway. <i>Natural Hazards and Earth System Sciences</i> , 2020, 20, 3179-3196.	3.6	3
6	Comparison of monitoring data with paleo-slip rates: Cosmogenic nuclide dating detects acceleration of a rockslide. <i>Geology</i> , 2019, 47, 339-342.	4.4	18
7	SPLASH: semi-empirical prediction of landslide-generated displacement wave run-up heights. <i>Geological Society Special Publication</i> , 2019, 477, 353-366.	1.3	12
8	From incipient slope instability through slope deformation to catastrophic failure – Different stages of failure development on the Ivasnasen and Vollan rock slopes (western Norway). <i>Geomorphology</i> , 2017, 289, 96-116.	2.6	17
9	Rock-Avalanche Activity in W and S Norway Peaks After the Retreat of the Scandinavian Ice Sheet. , 2017, , 331-338.		21
10	Large-Scale Rockslope Deformations in Sogn Og Fjordane County (Norway). , 2017, , 601-606.		1
11	Quantification of casualties from potential rock-slope failures in Norway. , 2016, , 1537-1544.		4
12	Rock slope instabilities in Norway: First systematic hazard and risk classification of 22 unstable rock slopes from northern, western and southern Norway. , 2016, , 1107-1114.		9
13	Database and online map service on unstable rock slopes in Norway – From data perpetuation to public information. <i>Geomorphology</i> , 2015, 249, 69-81.	2.6	18
14	Analyses of past and present rock slope instabilities in a fjord valley: Implications for hazard estimations. <i>Geomorphology</i> , 2015, 248, 464-474.	2.6	37
15	Analyzing complex rock slope deformation at Stampa, western Norway, by integrating geomorphology, kinematics and numerical modeling. <i>Engineering Geology</i> , 2013, 154, 116-130.	6.3	36
16	Systematic Mapping of Large Unstable Rock Slopes in Norway. , 2013, , 29-34.		15
17	Complex landslide behaviour and structural control: a three-dimensional conceptual model of Å..knes rockslide, Norway. <i>Geological Society Special Publication</i> , 2011, 351, 147-161.	1.3	19
18	Rock slope instabilities in Sogn and Fjordane County, Norway: a detailed structural and geomorphological analysis. <i>Geological Society Special Publication</i> , 2011, 351, 97-111.	1.3	12