## Martina Böhme

List of Publications by Year in descending order

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

Version: 2024-02-01

18	283	9	11
papers	citations	h-index	g-index
24	24	24	290 citing authors
all docs	docs citations	times ranked	

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