

John F Dehls

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

452
citations

1307594

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h-index

1474206

9
g-index

28
all docs

28
docs citations

28
times ranked

558
citing authors

#	ARTICLE	IF	CITATIONS
1	Geomorphic evaluation of landslides along the Teesta river valley, Sikkim Himalaya, India. Geological Journal, 2022, 57, 611-621.	1.3	12
2	Probabilistic Seismic Hazard Analysis (PSHA) to estimate the input ground motions for Co-seismic landslide hazard assessment: A case study on Himalayan highways, Sikkim India. Physics and Chemistry of the Earth, 2022, 127, 103157.	2.9	4
3	Airblasts caused by large slope collapses. Bulletin of the Geological Society of America, 2021, 133, 939-948.	3.3	9
4	INSAR.No: A National Insar Deformation Mapping/Monitoring Service In Norway -- From Concept To Operations. , 2019, , .		24
5	Visualizing and interpreting surface displacement patterns on unstable slopes using multi-geometry satellite SAR interferometry (2D InSAR). Remote Sensing of Environment, 2017, 191, 297-312.	11.0	68
6	The Sentinel-1 constellation for InSAR applications: Experiences from the InSARAP project. , 2017, , .		3
7	Large-Scale Rockslope Deformations in Sogn Og Fjordane County (Norway). , 2017, , 601-606.		1
8	Integrating diverse geologic and geodetic observations to determine failure mechanisms and deformation rates across a large bedrock landslide complex: the Osmundneset landslide, Sogn og Fjordane, Norway. Landslides, 2015, 12, 745-756.	5.4	17
9	The Use of Remote Sensing Techniques and Runout Analysis for Hazard Assessment of an Unstable Rock Slope at Storhaugen, Manndalen, Norway. , 2015, , 329-332.		0
10	The European Plate Observing System and the Arctic. Arctic, 2015, 68, 69.	0.4	1
11	Approach for Systematic Rockslide Mapping of Unstable Rock Slopes in Norway. , 2014, , 129-134.		4
12	Use of Satellite and Ground Based InSAR in Hazard Classification of Unstable Rock Slopes. , 2014, , 389-392.		3
13	Systematic Mapping of Large Unstable Rock Slopes in Norway. , 2013, , 29-34.		15
14	The Role of Inherited Structures in Deep Seated Slope Failures in K�fjorden, Norway. , 2013, , 265-271.		1
15	Towards a 4D topographic view of the Norwegian sea margin. Global and Planetary Change, 2007, 58, 382-410.	3.5	25
16	Postglacial uplift, neotectonics and seismicity in Fennoscandia. Quaternary Science Reviews, 2000, 19, 1413-1422.	3.0	136
17	Neotectonic faulting in northern Norway; the Stuoragurra and Nordmannvikdalen postglacial faults. Quaternary Science Reviews, 2000, 19, 1447-1460.	3.0	89
18	Regional kinematics inferred from magnetic subfabrics in Archean rocks of Northern Ontario, Canada. Journal of Structural Geology, 1993, 15, 887-894.	2.3	35

#	ARTICLE	IF	CITATIONS
19	Late- /postglacial age and tectonic origin of the Nordmannvikdalen Fault, northern Norway. Norwegian Journal of Geology, 0, , .	0.5	0