

Permafrost creep and rock glacier dynamics

Permafrost and Periglacial Processes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Unexpected Response of High Alpine Lake Waters to Climate Warming. <i>Environmental Science & Technology</i> , 2007, 41, 7424-7429.	4.6	105
2	Rockglacier activity studies on a regional scale: comparison of geomorphological mapping and photogrammetric monitoring. <i>Earth Surface Processes and Landforms</i> , 2007, 32, 1747-1758.	1.2	53
3	Holocene rockwall retreat and the estimation of rock glacier age, prins karls forland, svalbard. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2007, 89, 83-93.	0.6	19
4	The regional distribution of mountain permafrost in Iceland. <i>Permafrost and Periglacial Processes</i> , 2007, 18, 185-199.	1.5	108
5	Internal structure and ice content of Reichenkar rock glacier (Stubai Alps, Austria) assessed by geophysical investigations. <i>Permafrost and Periglacial Processes</i> , 2007, 18, 351-367.	1.5	100
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9	Frost weathering: recent advances and future directions. <i>Permafrost and Periglacial Processes</i> , 2008, 19, 195-210.	1.5	276
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13	Dynamics and GPR stratigraphy of a polar rock glacier on James Ross Island, Antarctic Peninsula. <i>Journal of Glaciology</i> , 2008, 54, 445-451.	1.1	50
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17	Benchmarking classifiers to optimally integrate terrain analysis and multispectral remote sensing in automatic rock glacier detection. <i>Remote Sensing of Environment</i> , 2009, 113, 239-247.	4.6	128
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26	Application of frequency ratio and logistic regression to active rock glacier occurrence in the Andes of San Juan, Argentina. <i>Geomorphology</i> , 2010, 114, 396-405.	1.1	19
27	Status and evolution of the cryosphere in the Andes of Santiago (Chile, 33.5°S.). <i>Geomorphology</i> , 2010, 118, 453-464.	1.1	57
28	Rock-glacier dynamics and magnitude–frequency relations of debris flows in a high-elevation watershed: Ritigraben, Swiss Alps. <i>Global and Planetary Change</i> , 2010, 73, 202-210.	1.6	95
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34	Periglacial Environment and Landscape Dynamics of the Swiss Alps. <i>Journal of Geography (Chigaku)</i> Tj ETQq1 1 0.784314 rgBT /Overlo	0.1	3
35	A regional inventory of rock glaciers and ice-cored moraines in Norway. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2011, 93, 175-191.	0.6	75
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