

Line Rouyet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4911896/publications.pdf>

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11
papers

304
citations

1039406

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1281420

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12
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12
docs citations

12
times ranked

493
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal dynamics of a permafrost landscape, Adventdalen, Svalbard, investigated by InSAR. Remote Sensing of Environment, 2019, 231, 111236.	4.6	83
2	Space-Borne and Ground-Based InSAR Data Integration: The Å...knes Test Site. Remote Sensing, 2016, 8, 237.	1.8	52
3	Recent Acceleration of a Rock Glacier Complex, Ådjet, Norway, Documented by 62ÂYears of Remote Sensing Observations. Geophysical Research Letters, 2018, 45, 8314-8323.	1.5	49
4	Structurally controlled rock slope deformation in northern Norway. Landslides, 2020, 17, 1745-1776.	2.7	39
5	Evidence of rock slope breathing using ground-based InSAR. Geomorphology, 2017, 289, 152-169.	1.1	24
6	Comparison of geomorphological field mapping and 2Dâ€InSAR mapping of periglacial landscape activity at Nordnesfjellet, northern Norway. Earth Surface Processes and Landforms, 2018, 43, 2147-2156.	1.2	13
7	Environmental Controls of InSARâ€Based Periglacial Ground Dynamics in a Subâ€Arctic Landscape. Journal of Geophysical Research F: Earth Surface, 2021, 126, e2021JF006175.	1.0	12
8	Incorporating InSAR kinematics into rock glacier inventories: insights from 11 regions worldwide. Cryosphere, 2022, 16, 2769-2792.	1.5	12
9	Seasonal InSAR Displacements Documenting the Active Layer Freeze and Thaw Progression in Central-Western Spitsbergen, Svalbard. Remote Sensing, 2021, 13, 2977.	1.8	11
10	Regional Morpho-Kinematic Inventory of Slope Movements in Northern Norway. Frontiers in Earth Science, 2021, 9, .	0.8	5
11	On the potential of hand-held GPS tracking of fjord ice features for remote-sensing validation. Annals of Glaciology, 2018, 59, 173-180.	2.8	4