

JÃ©rÃ©me Lopez Saez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11977548/publications.pdf>

Version: 2024-02-01

10
papers

581
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	Dendrogeomorphic reconstruction of past landslide reactivation with seasonal precision: the Bois Noir landslide, southeast French Alps. <i>Landslides</i> , 2012, 9, 189-203.	5.4	85
2	Probability maps of landslide reactivation derived from tree-ring records: Pra Bellon landslide, southern French Alps. <i>Geomorphology</i> , 2012, 138, 189-202.	2.6	83
3	High resolution, quantitative reconstruction of erosion rates based on anatomical changes in exposed roots at Draix, Alpes de Haute-Provence – critical review of existing approaches and independent quality control of results. <i>Geomorphology</i> , 2011, 125, 433-444.	2.6	69
4	How much of the real avalanche activity can be captured with tree rings? An evaluation of classic dendrogeomorphic approaches and comparison with historical archives. <i>Cold Regions Science and Technology</i> , 2012, 74-75, 31-42.	3.5	66
5	Climate change increases frequency of shallow spring landslides in the French Alps. <i>Geology</i> , 2013, 41, 619-622.	4.4	63
6	Defining optimal sample size, sampling design and thresholds for dendrogeomorphic landslide reconstructions. <i>Quaternary Geochronology</i> , 2014, 22, 72-84.	1.4	60
7	Mapping of erosion rates in marly badlands based on a coupling of anatomical changes in exposed roots with slope maps derived from LiDAR data. <i>Earth Surface Processes and Landforms</i> , 2011, 36, 1162-1171.	2.5	52
8	Seven centuries of avalanche activity at Echalp (Queyras massif, southern French Alps) as inferred from tree rings. <i>Holocene</i> , 2013, 23, 292-304.	1.7	48
9	High-resolution fingerprints of past landsliding and spatially explicit, probabilistic assessment of future reactivations: Aiguettes landslide, Southeastern French Alps. <i>Tectonophysics</i> , 2013, 602, 355-369.	2.2	36
10	Disentangling the impacts of exogenous disturbances on forest stands to assess multi-centennial tree-ring reconstructions of avalanche activity in the upper Goms Valley (Canton of Valais, Switzerland). <i>Journal of Glaciology</i> , 2015, 50, 377-390.	1.5	37