

Elke Vandekerkhove

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5355530/publications.pdf>

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8
papers

119
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Flood-triggered versus earthquake-triggered turbidites: A sedimentological study in clastic lake sediments (Eklutna Lake, Alaska). <i>Sedimentology</i> , 2020, 67, 364-389.	3.1	28
2	Sources of dissolved silica to the fjords of northern Patagonia (44°–48°S): the importance of volcanic ash soil distribution and weathering. <i>Earth Surface Processes and Landforms</i> , 2016, 41, 499-512.	2.5	19
3	Turbidite stratigraphy in proglacial lakes: Deciphering trigger mechanisms using a statistical approach. <i>Sedimentology</i> , 2020, 67, 2332-2359.	3.1	17
4	Neoglacial increase in high-magnitude glacial lake outburst flood frequency, upper Baker River, Chilean Patagonia (47°S). <i>Quaternary Science Reviews</i> , 2020, 248, 106572.	3.0	17
5	Modern sedimentary processes at the heads of Martínez Channel and Steffen Fjord, Chilean Patagonia. <i>Marine Geology</i> , 2020, 419, 106076.	2.1	15
6	Signature of modern glacial lake outburst floods in fjord sediments (Baker River, southern Chile). <i>Sedimentology</i> , 2021, 68, 2798-2819.	3.1	14
7	Provenance of Baker River sediments (Chile, 48°S): Implications for the identification of flood deposits in fjord sediments. <i>Earth Surface Processes and Landforms</i> , 2022, 47, 825-838.	2.5	5
8	Dropstones in Lacustrine Sediments as a Record of Snow Avalanches—A Validation of the Proxy by Combining Satellite Imagery and Varve Chronology at Kenai Lake (South-Central Alaska). <i>Quaternary</i> , 2019, 2, 11.	2.0	4