

# Laura Stutenbecker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2284163/publications.pdf>

Version: 2024-02-01

8  
papers

135  
citations

1478505

6  
h-index

1588992

8  
g-index

18  
all docs

18  
docs citations

18  
times ranked

220  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature signal in suspended sediment export from an Alpine catchment. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 509-528.	4.9	47
2	Reduced sediment supply in a fast eroding landscape? A multi-proxy sediment budget of the upper Rh�ne basin, Central Alps. <i>Sedimentary Geology</i> , 2018, 375, 105-119.	2.1	31
3	Lithological control on the landscape form of the upper Rh�ne Basin, Central Swiss Alps. <i>Earth Surface Dynamics</i> , 2016, 4, 253-272.	2.4	14
4	The potential of detrital garnet as a provenance proxy in the Central Swiss Alps. <i>Sedimentary Geology</i> , 2017, 351, 11-20.	2.1	11
5	Differential erosion and sediment fluxes in the Landquart basin and possible relationships to lithology and tectonic controls. <i>Swiss Journal of Geosciences</i> , 2019, 112, 453-473.	1.2	8
6	Disentangling human impact from natural controls of sediment dynamics in an Alpine catchment. <i>Earth Surface Processes and Landforms</i> , 2019, 44, 2885-2902.	2.5	7
7	Miocene basement exhumation in the Central Alps recorded by detrital garnet geochemistry in foreland basin deposits. <i>Solid Earth</i> , 2019, 10, 1581-1595.	2.8	6
8	Cosmogenic and Geological Evidence for the Occurrence of a Ma-Long Feedback between Uplift and Denudation, Chur Region, Swiss Alps. <i>Geosciences (Switzerland)</i> , 2021, 11, 339.	2.2	2