Stefanie

List of Publications by Year
in descending order

11	368	840585 11	1281743 11
papers	citations	h-index	g-index

30	30	30	554
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Times Associated With Source-to-Sink Propagation of Environmental Signals During Landscape Transience. Frontiers in Earth Science, 2021, 9, .	0.8	27
2	Interactions between main channels and tributary alluvial fans: channel adjustments and sediment-signal propagation. Earth Surface Dynamics, 2020, 8, 303-322.	1.0	16
3	Controls on the lateral channelâ€migration rate of braided channel systems in coarse nonâ€cohesive sediment. Earth Surface Processes and Landforms, 2019, 44, 2823-2836.	1.2	31
4	Alluvial channel response to environmental perturbations: fill-terrace formation and sediment-signal disruption. Earth Surface Dynamics, 2019, 7, 609-631.	1.0	32
5	Timing of past glaciation at the Sierra de Aconquija, northwestern Argentina, and throughout the Central Andes. Quaternary Science Reviews, 2019, 204, 37-57.	1.4	28
6	Effects of deepâ€seated versus shallow hillslope processes on cosmogenic ¹⁰Be concentrations in fluvial sand and gravel. Earth Surface Processes and Landforms, 2018, 43, 3086-3098.	1.2	22
7	100 kyr fluvial cut-and-fill terrace cycles since the Middle Pleistocene in the southern Central Andes, NW Argentina. Earth and Planetary Science Letters, 2017, 473, 141-153.	1.8	59
8	Climatic controls on debrisâ€flow activity and sediment aggradation: The Del Medio fan, NW Argentina. Journal of Geophysical Research F: Earth Surface, 2016, 121, 2424-2445.	1.0	18
9	Elevation-dependent changes in n -alkane Î´D and soil GDGTs across the South Central Andes. Earth and Planetary Science Letters, 2016, 453, 234-242.	1.8	29
10	Landscape response to late Pleistocene climate change in NW Argentina: Sediment flux modulated by basin geometry and connectivity. Journal of Geophysical Research F: Earth Surface, 2016, 121, 392-414.	1.0	42
11	Repeated catastrophic valley infill following medieval earthquakes in the Nepal Himalaya. Science, 2016, 351, 147-150.	6.0	62