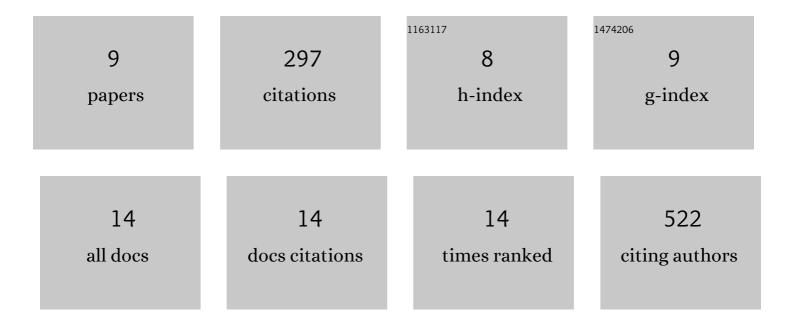
Ian Delaney

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8005286/publications.pdf

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IAN DELANEY

#	Article	IF	CITATIONS
1	The impact of glaciers on mountain erosion. Nature Reviews Earth & Environment, 2021, 2, 422-435.	29.7	45
2	Last-glacial-cycle glacier erosion potential in the Alps. Earth Surface Dynamics, 2021, 9, 923-935.	2.4	9
3	Increased Subglacial Sediment Discharge in a Warming Climate: Consideration of Ice Dynamics, Glacial Erosion, and Fluvial Sediment Transport. Geophysical Research Letters, 2020, 47, e2019GL085672.	4.0	39
4	A Numerical Model for Fluvial Transport of Subglacial Sediment. Journal of Geophysical Research F: Earth Surface, 2019, 124, 2197-2223.	2.8	20
5	Proglacial erosion rates and processes in a glacierized catchment in the Swiss Alps. Earth Surface Processes and Landforms, 2018, 43, 765-778.	2.5	26
6	SHMIP The subglacial hydrology model intercomparison Project. Journal of Glaciology, 2018, 64, 897-916.	2.2	50
7	Regional and Annual Variability in Subglacial Sediment Transport by Water for Two Glaciers in the Swiss Alps. Frontiers in Earth Science, 2018, 6, .	1.8	27
8	Black carbon concentrations in snow at Tronsen Meadow in Central Washington from 2012 to 2013: Temporal and spatial variations and the role of local forest fire activity. Journal of Geophysical Research D: Atmospheres, 2015, 120, 9160-9172.	3.3	8
9	Accelerated glacier melt on Snow Dome, Mount Olympus, Washington, USA, due to deposition of black carbon and mineral dust from wildfire. Journal of Geophysical Research D: Atmospheres, 2015, 120, 2793-2807.	3.3	72