

# Nathan D Stansell

## List of Publications by Year in descending order

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34  
papers

981  
citations

471509

17  
h-index

434195

31  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1537  
citing authors

#	ARTICLE	IF	CITATIONS
1	A 5000-year lacustrine sediment oxygen isotope record of late Holocene climate change in Newfoundland, Canada. <i>Quaternary Science Reviews</i> , 2022, 278, 107376.	3.0	1
2	A Late Holocene Stable Isotope and Carbon Accumulation Record from Teringi Bog in Southern Estonia. <i>Quaternary</i> , 2022, 5, 8.	2.0	0
3	Energy mass balance and flow modeling of early Holocene glaciers in the Queshque valley, Cordillera Blanca, Peru. <i>Quaternary Science Reviews</i> , 2022, 281, 107414.	3.0	5
4	Interhemispheric antiphasing of neotropical precipitation during the past millennium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2120015119.	7.1	11
5	A palynological perspective on the impacts of European contact: Historic deforestation, ranching and agriculture surrounding the Cuchumatanes Highlands, Guatemala. <i>Vegetation History and Archaeobotany</i> , 2021, 30, 395-408.	2.1	3
6	Forests, Water, and Land Use Change across the Central American Isthmus: Mapping the Evidence Base for Terrestrial Holocene Palaeoenvironmental Proxies. <i>Forests</i> , 2021, 12, 1057.	2.1	3
7	The deglaciation of the Americas during the Last Glacial Termination. <i>Earth-Science Reviews</i> , 2020, 203, 103113.	9.1	60
8	Effects of climate variability on mercury deposition during the Older Dryas and Younger Dryas in the Venezuelan Andes. <i>Journal of Paleolimnology</i> , 2020, 63, 211-224.	1.6	6
9	A lake sediment stable isotope record of late-middle to late Holocene hydroclimate variability in the western Guatemala highlands. <i>Earth and Planetary Science Letters</i> , 2020, 542, 116327.	4.4	9
10	The Legacy of Pre-Columbian Fire on the Pine-Oak Forests of Upland Guatemala. <i>Frontiers in Forests and Global Change</i> , 2019, 2, .	2.3	6
11	The Apparent Resilience of the Dry Tropical Forests of the Nicaraguan Region of the Central American Dry Corridor to Variations in Climate Over the Last C. 1200 Years. <i>Quaternary</i> , 2019, 2, 25.	2.0	4
12	Lake sediment records of Holocene hydroclimate and impacts of the Mount Mazama eruption, north-central Washington, USA. <i>Quaternary Science Reviews</i> , 2019, 204, 17-36.	3.0	11
13	Tropical ocean-atmospheric forcing of Late Glacial and Holocene glacier fluctuations in the Cordillera Blanca, Peru. <i>Geophysical Research Letters</i> , 2017, 44, 4176-4185.	4.0	15
14	Oxygen isotope records of Holocene climate variability in the Pacific Northwest. <i>Quaternary Science Reviews</i> , 2016, 142, 40-60.	3.0	28
15	LATE GLACIAL AND HOLOCENE GLACIER FLUCTUATIONS IN THE CORDILLERA BLANCA, PERUVIAN ANDES. , 2016, , .		0
16	Late Glacial and Holocene glacier fluctuations at Nevado Huaguruncho in the Eastern Cordillera of the Peruvian Andes. <i>Geology</i> , 2015, 43, 747-750.	4.4	22
17	Proglacial lake sediment records reveal Holocene climate changes in the Venezuelan Andes. <i>Quaternary Science Reviews</i> , 2014, 89, 44-55.	3.0	21
18	Ocean-atmosphere forcing of centennial hydroclimate variability in the Pacific Northwest. <i>Geophysical Research Letters</i> , 2014, 41, 2553-2560.	4.0	33

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19	Radiocarbon ages for the timing of debris avalanches at Mombacho Volcano, Nicaragua. <i>Bulletin of Volcanology</i> , 2013, 75, 1.	3.0	1
20	Hydrology-mediated differential response of carbon accumulation to late Holocene climate change at two peatlands in Southcentral Alaska. <i>Quaternary Science Reviews</i> , 2013, 64, 61-75.	3.0	19
21	Isotopic and hydrologic responses of small, closed lakes to climate variability: Comparison of measured and modeled lake level and sediment core oxygen isotope records. <i>Geochimica Et Cosmochimica Acta</i> , 2013, 105, 455-471.	3.9	25
22	Proglacial lake sediment records of Holocene climate change in the western Cordillera of Peru. <i>Quaternary Science Reviews</i> , 2013, 70, 1-14.	3.0	52
23	Lacustrine stable isotope record of precipitation changes in Nicaragua during the Little Ice Age and Medieval Climate Anomaly. <i>Geology</i> , 2013, 41, 151-154.	4.4	29
24	1,500-year quantitative reconstruction of winter precipitation in the Pacific Northwest. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 11619-11623.	7.1	75
25	Forest-savanna dynamics in relation to fire and human occupation in the southern Gran Sabana (SE Venezuela) during the last millennia. <i>Quaternary Research</i> , 2011, 76, 335-344.	1.7	49
26	Vegetation changes in the Neotropical Gran Sabana (Venezuela) around the Younger Dryas chron. <i>Journal of Quaternary Science</i> , 2011, 26, 207-218.	2.1	24
27	A 2,300-year-long annually resolved record of the South American summer monsoon from the Peruvian Andes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 8583-8588.	7.1	227
28	Drought variability in the Pacific Northwest from a 6,000-yr lake sediment record. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 3870-3875.	7.1	62
29	Abrupt Younger Dryas cooling in the northern tropics recorded in lake sediments from the Venezuelan Andes. <i>Earth and Planetary Science Letters</i> , 2010, 293, 154-163.	4.4	52
30	Palynological signal of the Younger Dryas in the tropical Venezuelan Andes. <i>Quaternary Science Reviews</i> , 2010, 29, 3045-3056.	3.0	39
31	Reply: Late Quaternary deglacial history of the Mérida Andes, Venezuela: response to comment. <i>Journal of Quaternary Science</i> , 2007, 22, 823-825.	2.1	3
32	Last glacial maximum equilibrium-line altitude and paleo-temperature reconstructions for the Cordillera de Mérida, Venezuelan Andes. <i>Quaternary Research</i> , 2007, 67, 115-127.	1.7	52
33	Late Quaternary deglacial history of the Mérida Andes, Venezuela. <i>Journal of Quaternary Science</i> , 2005, 20, 801-812.	2.1	32
34	Chlorine-36 Surface Exposure Dating of Late Holocene Moraines and Glacial Mass Balance Modeling, Monte Sierra Nevada, South-Central Chilean Andes (38°S). <i>Frontiers in Earth Science</i> , 0, 10, .	1.8	2