

Gordon Bromley

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

811
citations

516561

16
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642610

23
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32
all docs

32
docs citations

32
times ranked

1255
citing authors

#	ARTICLE	IF	CITATIONS
1	Paleoindian settlement of the high-altitude Peruvian Andes. <i>Science</i> , 2014, 346, 466-469.	6.0	171
2	Late Quaternary evolution of Reedy Glacier, Antarctica. <i>Quaternary Science Reviews</i> , 2010, 29, 1328-1341.	1.4	70
3	Younger Dryas deglaciation of Scotland driven by warming summers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6215-6219.	3.3	60
4	Rapid early Holocene deglaciation in the Ross Sea, Antarctica. <i>Geophysical Research Letters</i> , 2017, 44, 7817-7825.	1.5	60
5	Extensive recession of Cordillera Darwin glaciers in southernmost South America during Heinrich Stadial 1. <i>Quaternary Science Reviews</i> , 2013, 62, 49-55.	1.4	58
6	Relative timing of last glacial maximum and late-glacial events in the central tropical Andes. <i>Quaternary Science Reviews</i> , 2009, 28, 2514-2526.	1.4	46
7	Late Cenozoic deposits at Reedy Glacier, Transantarctic Mountains: implications for former thickness of the West Antarctic Ice Sheet. <i>Quaternary Science Reviews</i> , 2010, 29, 384-398.	1.4	39
8	Glacier fluctuations in the southern Peruvian Andes during the late glacial period, constrained with cosmogenic ^{36}Ar . <i>Journal of Quaternary Science</i> , 2011, 26, 37-43.	1.1	36
9	Interstadial Rise and Younger Dryas Demise of Scotland's Last Ice Fields. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 412-429.	1.3	34
10	Peru archaeological radiocarbon database, 13,000–7000 14C B.P.. <i>Quaternary International</i> , 2013, 301, 34-45.	0.7	31
11	A cosmogenic ^{10}Be chronology for the local last glacial maximum and termination in the Cordillera Oriental, southern Peruvian Andes: Implications for the tropical role in global climate. <i>Quaternary Science Reviews</i> , 2016, 148, 54-67.	1.4	25
12	In situ ^{10}Be production-rate calibration from a ^{14}C -dated late-glacial moraine belt in Rannoch Moor, central Scottish Highlands. <i>Quaternary Geochronology</i> , 2019, 50, 109-125.	0.6	25
13	A 14.5-million-year record of East Antarctic Ice Sheet fluctuations from the central Transantarctic Mountains, constrained with cosmogenic ^{36}Ar , ^{10}Be , ^{21}Ne , and ^{26}Al . <i>Cryosphere</i> , 2020, 14, 2647-2672.	1.5	25
14	Late Pleistocene evolution of Scott Glacier, southern Transantarctic Mountains: implications for the Antarctic contribution to deglacial sea level. <i>Quaternary Science Reviews</i> , 2012, 50, 1-13.	1.4	22
15	Late glacial fluctuations of the Laurentide Ice Sheet in the White Mountains of Maine and New Hampshire, U.S.A.. <i>Quaternary Research</i> , 2015, 83, 522-530.	1.0	19
16	Late Pleistocene snowline fluctuations at Nevado Coropuna (15°S), southern Peruvian Andes. <i>Journal of Quaternary Science</i> , 2011, 26, 305-317.	1.1	17
17	Holocene history of the Greenland Ice-Sheet margin in Northern Nunatarssuaq, Northwest Greenland. <i>Arktos</i> , 2018, 4, 1-27.	1.0	16
18	Pyroxene separation by HF leaching and its impact on helium surface-exposure dating. <i>Quaternary Geochronology</i> , 2014, 23, 1-8.	0.6	14

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19	In situ cosmogenic ^3He and ^{36}Cl and radiocarbon dating of volcanic deposits refine the Pleistocene and Holocene eruption chronology of SW Peru. <i>Bulletin of Volcanology</i> , 2019, 81, 1.	1.1	14
20	Cuncaicha Rockshelter, a Key Site for Understanding Colonization of the High Andes. <i>Current Anthropology</i> , 2016, 57, 101-103.	0.8	12
21	Age of the Pineo Ridge System: Implications for behavior of the Laurentide Ice Sheet in eastern Maine, U.S.A., during the last deglaciation. <i>Quaternary Science Reviews</i> , 2017, 169, 344-356.	1.4	8
22	Comprehensive mapping and compositional analysis of the Alca obsidian source, Peru. <i>Quaternary International</i> , 2022, 619, 56-71.	0.7	6
23	Age of the Berlin moraine complex, New Hampshire, USA, and implications for ice sheet dynamics and climate during Termination 1. <i>Quaternary Research</i> , 2020, 94, 80-93.	1.0	3
24	Reorganization of Atlantic Waters at sub-polar latitudes linked to deep-water overflow in both glacial and interglacial climate states. <i>Climate of the Past</i> , 2022, 18, 989-1009.	1.3	0