

Gideon M Henderson

List of Publications by Year in descending order

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130
papers

10,006
citations

23500

58
h-index

37111

96
g-index

132
all docs

132
docs citations

132
times ranked

8920
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of Holocene Asian monsoon rainfall from spatially separated cave records. <i>Earth and Planetary Science Letters</i> , 2008, 266, 221-232.	1.8	626
2	Ice-sheet collapse and sea-level rise at the Bølling warming 14,600 years ago. <i>Nature</i> , 2012, 483, 559-564.	13.7	475
3	Lithium-isotope fractionation during continental weathering processes. <i>Earth and Planetary Science Letters</i> , 2003, 214, 327-339.	1.8	350
4	The sequence of events surrounding Termination II and their implications for the cause of glacial-interglacial CO ₂ changes. <i>Paleoceanography</i> , 1998, 13, 352-364.	3.0	345
5	Seasonal trace-element and stable-isotope variations in a Chinese speleothem: The potential for high-resolution paleomonsoon reconstruction. <i>Earth and Planetary Science Letters</i> , 2006, 244, 394-407.	1.8	278
6	The GEOTRACES Intermediate Data Product 2017. <i>Chemical Geology</i> , 2018, 493, 210-223.	1.4	257
7	Evidence from U-Th dating against Northern Hemisphere forcing of the penultimate deglaciation. <i>Nature</i> , 2000, 404, 61-66.	13.7	250
8	Temperature dependence of $\delta^{7}\text{Li}$, $\delta^{44}\text{Ca}$ and Li/Ca during growth of calcium carbonate. <i>Earth and Planetary Science Letters</i> , 2004, 222, 615-624.	1.8	245
9	U and Th concentrations and isotope ratios in modern carbonates and waters from the Bahamas. <i>Geochimica Et Cosmochimica Acta</i> , 2004, 68, 1777-1789.	1.6	168
10	Global distribution of the flux to ocean sediments constrained by GCM modelling. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 1999, 46, 1861-1893.	0.6	165
11	New oceanic proxies for paleoclimate. <i>Earth and Planetary Science Letters</i> , 2002, 203, 1-13.	1.8	163
12	Significant increases in global weathering during Oceanic Anoxic Events 1a and 2 indicated by calcium isotopes. <i>Earth and Planetary Science Letters</i> , 2011, 309, 77-88.	1.8	163
13	Effect of mineralogy, salinity, and temperature on Li/Ca and Li isotope composition of calcium carbonate. <i>Chemical Geology</i> , 2004, 212, 5-15.	1.4	161
14	Tropical seagrass meadows modify seawater carbon chemistry: implications for coral reefs impacted by ocean acidification. <i>Environmental Research Letters</i> , 2012, 7, 024026.	2.2	159
15	Systematic change of foraminiferal Mg/Ca ratios across a strong salinity gradient. <i>Earth and Planetary Science Letters</i> , 2008, 265, 153-166.	1.8	149
16	Links between the East Asian monsoon and North Atlantic climate during the 8,200 year event. <i>Nature Geoscience</i> , 2013, 6, 117-120.	5.4	147
17	Late Pleistocene Human Skull from Hofmeyr, South Africa, and Modern Human Origins. <i>Science</i> , 2007, 315, 226-229.	6.0	136
18	U-Th stratigraphy of a cold seep carbonate crust. <i>Chemical Geology</i> , 2009, 260, 47-56.	1.4	135

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19	Seawater ($^{234}\text{U}/^{238}\text{U}$) during the last 800 thousand years. <i>Earth and Planetary Science Letters</i> , 2002, 199, 97-110.	1.8	131
20	GEOTRACES intercalibration of neodymium isotopes and rare earth element concentrations in seawater and suspended particles. Part 1: reproducibility of results for the international intercomparison. <i>Limnology and Oceanography: Methods</i> , 2012, 10, 234-251.	1.0	119
21	Penultimate Deglacial Sea-Level Timing from Uranium/Thorium Dating of Tahitian Corals. <i>Science</i> , 2009, 324, 1186-1189.	6.0	113
22	Climatic Control of Riverine and Seawater Uranium-Isotope Ratios. <i>Science</i> , 2004, 305, 851-854.	6.0	111
23	Growth rates of the deep-sea scleractinia <i>Desmophyllum cristagalli</i> and <i>Enallopsammia rostrata</i> . <i>Earth and Planetary Science Letters</i> , 2004, 227, 481-490.	1.8	110
24	Speleothems Reveal 500,000-Year History of Siberian Permafrost. <i>Science</i> , 2013, 340, 183-186.	6.0	103
25	The use of foraminifera as a record of the past neodymium isotope composition of seawater. <i>Paleoceanography</i> , 2004, 19, n/a-n/a.	3.0	102
26	Nonspecific uptake and homeostasis drive the oceanic cadmium cycle. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 2500-2505.	3.3	99
27	The dissolution of olivine added to soil: Implications for enhanced weathering. <i>Applied Geochemistry</i> , 2015, 61, 109-118.	1.4	99
28	Isotopic fractionation of cadmium into calcite. <i>Earth and Planetary Science Letters</i> , 2011, 312, 243-253.	1.8	98
29	Rare earth elements (REEs) in the tropical South Atlantic and quantitative deconvolution of their non-conservative behavior. <i>Geochimica Et Cosmochimica Acta</i> , 2016, 177, 217-237.	1.6	98
30	Evolution of seawater $^{87}\text{Sr}/^{86}\text{Sr}$ over the last 400 ka: the absence of glacial/interglacial cycles. <i>Earth and Planetary Science Letters</i> , 1994, 128, 643-651.	1.8	95
31	Barium stable isotopes in the global ocean: Tracer of Ba inputs and utilization. <i>Earth and Planetary Science Letters</i> , 2017, 473, 269-278.	1.8	95
32	$^{234}\text{U}/^{238}\text{U}$ ratios and ^{230}Th ages for Hateruma Atoll corals: implications for coral diagenesis and seawater $^{234}\text{U}/^{238}\text{U}$ ratios. <i>Earth and Planetary Science Letters</i> , 1993, 115, 65-73.	1.8	93
33	Advection and removal of ^{210}Pb and stable Pb isotopes in the oceans: a general circulation model study. <i>Geochimica Et Cosmochimica Acta</i> , 2002, 66, 257-272.	1.6	91
34	The Li isotope response to mountain uplift. <i>Geology</i> , 2015, 43, 67-70.	2.0	91
35	^{230}Th dating of marine isotope stage 7 in Bahamas slope sediments. <i>Earth and Planetary Science Letters</i> , 2002, 196, 175-187.	1.8	89
36	Establishing the potential of Ca isotopes as proxy for consumption of dairy products. <i>Applied Geochemistry</i> , 2006, 21, 1656-1667.	1.4	89

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37	Controls on trace-element partitioning in cave-analogue calcite. <i>Geochimica Et Cosmochimica Acta</i> , 2013, 120, 612-627.	1.6	89
38	Multi-disciplinary investigation of fluid seepage on an unstable margin: The case of the Central Nile deep sea fan. <i>Marine Geology</i> , 2009, 261, 92-104.	0.9	88
39	Constant Holocene Southern-Ocean ^{14}C reservoir ages and ice-shelf flow rates. <i>Earth and Planetary Science Letters</i> , 2010, 296, 115-123.	1.8	87
40	CLIMATE: Caving In to New Chronologies. <i>Science</i> , 2006, 313, 620-622.	6.0	86
41	Reversed flow of Atlantic deep water during the Last Glacial Maximum. <i>Nature</i> , 2010, 468, 84-88.	13.7	85
42	Oxygen isotopes in calcite grown under cave-analogue conditions. <i>Geochimica Et Cosmochimica Acta</i> , 2011, 75, 3956-3972.	1.6	85
43	Controls on the barium isotope compositions of marine sediments. <i>Earth and Planetary Science Letters</i> , 2018, 481, 101-110.	1.8	85
44	$^{231}\text{Pa}/^{230}\text{Th}$ fractionation by ocean transport, biogenic particle flux and particle type. <i>Earth and Planetary Science Letters</i> , 2005, 237, 135-155.	1.8	84
45	Dust as a tipping element: The BodÃ© Depression, Chad. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 20564-20571.	3.3	82
46	Calcium isotope ratios in animal and human bone. <i>Geochimica Et Cosmochimica Acta</i> , 2010, 74, 3735-3750.	1.6	80
47	Explaining the Phanerozoic Ca isotope history of seawater. <i>Geology</i> , 2012, 40, 843-846.	2.0	80
48	Precise timing of abrupt increase in dust activity in the Middle East coincident with 4.2 ka social change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 67-72.	3.3	80
49	Using ($^{234}\text{U}/^{238}\text{U}$) to assess diffusion rates of isotope tracers in ferromanganese crusts. <i>Earth and Planetary Science Letters</i> , 1999, 170, 169-179.	1.8	78
50	Strong responses of Southern Ocean phytoplankton communities to volcanic ash. <i>Geophysical Research Letters</i> , 2014, 41, 2851-2857.	1.5	75
51	Fluid flow through carbonate platforms: constraints from $^{234}\text{U}/^{238}\text{U}$ and Cl^{δ} in Bahamas pore-waters. <i>Earth and Planetary Science Letters</i> , 1999, 169, 99-111.	1.8	73
52	Use of uranium-thorium dating to determine past ^{14}C reservoir effects in lakes: examples from Antarctica. <i>Earth and Planetary Science Letters</i> , 2001, 193, 565-577.	1.8	72
53	Interpretation of the $^{231}\text{Pa}/^{230}\text{Th}$ paleocirculation proxy: New water-column measurements from the southwest Indian Ocean. <i>Earth and Planetary Science Letters</i> , 2006, 241, 493-504.	1.8	72
54	U-Th dating of carbonate platform and slope sediments. <i>Geochimica Et Cosmochimica Acta</i> , 2001, 65, 2757-2770.	1.6	70

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55	Quantifying trace element and isotope fluxes at the ocean-sediment boundary: a review. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2016, 374, 20160246.	1.6	69
56	Changing ocean circulation and hydrothermal inputs during Ocean Anoxic Event 2 (Cenomanian-Turonian): Evidence from Nd-isotopes in the European shelf sea. <i>Earth and Planetary Science Letters</i> , 2013, 375, 338-348.	1.8	68
57	Variation in bioturbation with water depth on marine slopes: a study on the Little Bahamas Bank. <i>Marine Geology</i> , 1999, 160, 105-118.	0.9	66
58	Report of a three-year monitoring programme at Heshang Cave, Central China. <i>International Journal of Speleology</i> , 2008, 37, 143-151.	0.4	60
59	Early diagenesis of shallow-water periplatform carbonate sediments, leeward margin, Great Bahama Bank (Ocean Drilling Program Leg 166). <i>Bulletin of the Geological Society of America</i> , 2001, 113, 881-894.	1.6	58
60	Increased seasonality in the Western Mediterranean during the last glacial from limpet shell geochemistry. <i>Earth and Planetary Science Letters</i> , 2011, 308, 325-333.	1.8	58
61	U-Th isotope constraints on gas hydrate and pockmark dynamics at the Niger delta margin. <i>Marine Geology</i> , 2015, 370, 87-98.	0.9	56
62	²³⁰ Th Normalization: New Insights on an Essential Tool for Quantifying Sedimentary Fluxes in the Modern and Quaternary Ocean. <i>Paleoceanography and Paleoclimatology</i> , 2020, 35, e2019PA003820.	1.3	56
63	The Great Barrier Reef: The Chronological Record from a New Borehole. <i>Journal of Sedimentary Research</i> , 2004, 74, 298-310.	0.8	56
64	Direct U-Th dating of marine sediments from the two most recent interglacial periods. <i>Nature</i> , 1996, 383, 242-244.	13.7	55
65	²²⁶ Ra and Ba concentrations in the Ross Sea measured with multicollector ICP mass spectrometry. <i>Marine Chemistry</i> , 2004, 87, 59-71.	0.9	55
66	Controls on seawater ²³¹ Pa, ²³⁰ Th and ²³² Th concentrations along the flow paths of deep waters in the Southwest Atlantic. <i>Earth and Planetary Science Letters</i> , 2014, 390, 93-102.	1.8	55
67	Variations in GDGT distributions through the water column in the South East Atlantic Ocean. <i>Geochimica Et Cosmochimica Acta</i> , 2014, 132, 337-348.	1.6	53
68	Combining seawater ²³² Th and ²³⁰ Th concentrations to determine dust fluxes to the surface ocean. <i>Earth and Planetary Science Letters</i> , 2011, 312, 280-290.	1.8	52
69	End of Green Sahara amplified mid-to late Holocene megadroughts in mainland Southeast Asia. <i>Nature Communications</i> , 2020, 11, 4204.	5.8	51
70	Large fractionation of calcium isotopes during cave-analogue calcium carbonate growth. <i>Geochimica Et Cosmochimica Acta</i> , 2011, 75, 3726-3740.	1.6	50
71	Nutrient regimes control phytoplankton ecophysiology in the South Atlantic. <i>Biogeosciences</i> , 2014, 11, 463-479.	1.3	48
72	Barium isotopes in cold-water corals. <i>Earth and Planetary Science Letters</i> , 2018, 491, 183-192.	1.8	47

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73	Modeling the relationship between $^{231}\text{Pa}/^{230}\text{Th}$ distribution in North Atlantic sediment and Atlantic meridional overturning circulation. <i>Paleoceanography</i> , 2007, 22, .	3.0	45
74	Antarctic lakes suggest millennial reorganizations of Southern Hemisphere atmospheric and oceanic circulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 21355-21359.	3.3	42
75	CALCIUM ISOTOPES IN JUVENILE MILKâ€œCONSUMERS. <i>Archaeometry</i> , 2013, 55, 946-957.	0.6	39
76	Lithium isotopes in speleothems: Temperature-controlled variation in silicate weathering during glacial cycles. <i>Earth and Planetary Science Letters</i> , 2017, 469, 64-74.	1.8	39
77	The Indian Summer Monsoon from a Speleothem $\delta^{18}\text{O}$ Perspectiveâ€œA Review. <i>Quaternary</i> , 2018, 1, 29.	1.0	39
78	A tropical mechanism for Northern Hemisphere deglaciation. <i>Geochemistry, Geophysics, Geosystems</i> , 2003, 4, n/a-n/a.	1.0	38
79	Deep circulation changes in the central South Atlantic during the past 145 kyrs reflected in a combined $^{231}\text{Pa}/^{230}\text{Th}$, Neodymium isotope and benthic $\delta^{13}\text{C}$ record. <i>Earth and Planetary Science Letters</i> , 2012, 353, 1-12.	1.8	38
80	Comment on â€œDo geochemical estimates of sediment focusing pass the sediment test in the equatorial Pacific?â€œ by M. Lyle et al.. <i>Paleoceanography</i> , 2007, 22, n/a-n/a.	3.0	37
81	In-phase anomalies in Beryllium-10 production and palaeomagnetic field behaviour during the Iceland Basin geomagnetic excursion. <i>Earth and Planetary Science Letters</i> , 2008, 265, 588-599.	1.8	37
82	Rapid directional changes associated with a 6.5kyr-long Blake geomagnetic excursion at the Blakeâ€œBahama Outer Ridge. <i>Earth and Planetary Science Letters</i> , 2012, 333-334, 21-34.	1.8	36
83	Calcium isotopes in archaeological bones and their relationship to dairy consumption. <i>Journal of Archaeological Science</i> , 2011, 38, 657-664.	1.2	35
84	Lithium isotopic composition of the McMurdo Dry Valleys aquatic systems. <i>Chemical Geology</i> , 2010, 275, 139-147.	1.4	32
85	Ba, Ra, Th, and U in marine mollusc shells and the potential of $^{226}\text{Ra}/\text{Ba}$ dating of Holocene marine carbonate shells. <i>Geochimica Et Cosmochimica Acta</i> , 2004, 68, 89-100.	1.6	31
86	Adsorbed silica in stalagmite carbonate and its relationship to past rainfall. <i>Geochimica Et Cosmochimica Acta</i> , 2005, 69, 2285-2292.	1.6	31
87	Hydroclimatic variability in Southeast Asia over the past two millennia. <i>Earth and Planetary Science Letters</i> , 2019, 525, 115737.	1.8	31
88	Evaluating U-series tools for weathering rate and duration on a soil sequence of known ages. <i>Earth and Planetary Science Letters</i> , 2013, 374, 24-35.	1.8	30
89	Recognition of non-Milankovitch sea-level highstands at 185 and 343 thousand years ago from U^{234}Th dating of Bahamas sediment. <i>Quaternary Science Reviews</i> , 2006, 25, 3346-3358.	1.4	28
90	Correction of multi-collector-ICP-MS instrumental biases in high-precision uraniumâ€œthorium chronology. <i>International Journal of Mass Spectrometry</i> , 2010, 295, 26-35.	0.7	28

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91	Assessing subsidence rates and paleo water-depths for Tahiti reefs using U- ²³⁴ Th chronology of altered corals. <i>Marine Geology</i> , 2012, 295-298, 86-94.	0.9	27
92	Separation and Measurement of Pa, Th, and U Isotopes in Marine Sediments by Microwave-Assisted Digestion and Multiple Collector Inductively Coupled Plasma Mass Spectrometry. <i>Analytical Chemistry</i> , 2009, 81, 1914-1919.	3.2	26
93	Comparison of ¹⁴ C and U-Th Ages in Corals from IODP #310 Cores Offshore Tahiti. <i>Radiocarbon</i> , 2013, 55, 1947-1974.	0.8	26
94	A climatic control on reorganization of ocean circulation during the mid-Cenomanian event and Cenomanian-Turonian oceanic anoxic event (OAE 2): Nd isotope evidence. <i>Geology</i> , 2016, 44, 151-154.	2.0	25
95	Estuarine processes modify the isotope composition of dissolved riverine barium fluxes to the ocean. <i>Chemical Geology</i> , 2021, 579, 120340.	1.4	25
96	ratios in quaternary planktonic foraminifera. <i>Geochimica Et Cosmochimica Acta</i> , 1995, 59, 4685-4694.	1.6	24
97	12. The U-series Toolbox for Paleoceanography. , 2003, , 493-532.		24
98	Control on (234U/238U) in lake water: A study in the Dry Valleys of Antarctica. <i>Chemical Geology</i> , 2006, 226, 298-308.	1.4	24
99	PROGRAM UPDATE GEOTRACESâ€”A Global Study of the Marine Biogeochemical Cycles of Trace Elements and Their Isotopes. <i>Oceanography</i> , 2005, 18, 76-79.	0.5	24
100	Modeling the particle flux effect on distribution of ²³⁰ Th in the equatorial Pacific. <i>Paleoceanography</i> , 2008, 23, .	3.0	23
101	Precise measurement of 228Ra/226Ra ratios and Ra concentrations in seawater samples by multi-collector ICP mass spectrometry. <i>Journal of Analytical Atomic Spectrometry</i> , 2011, 26, 1338.	1.6	23
102	Improved determination of marine sedimentation rates using ²³⁰ Th _{xs} . <i>Geochemistry, Geophysics, Geosystems</i> , 2012, 13, .	1.0	23
103	Controls on the cadmium isotope composition of modern marine sediments. <i>Earth and Planetary Science Letters</i> , 2021, 565, 116946.	1.8	22
104	Constant bottom water flow into the Indian Ocean for the past 140 ka indicated by sediment ²³¹ Pa/ ²³⁰ Th ratios. <i>Paleoceanography</i> , 2007, 22, .	3.0	20
105	An Acetic Acid-Based Extraction Protocol for the Recovery of U, Th and Pb from Calcium Carbonates for U- ²³⁴ Th-Pb Geochronology. <i>Geostandards and Geoanalytical Research</i> , 2013, 37, 261-275.	1.7	19
106	CaveCalc: A new model for speleothem chemistry & isotopes. <i>Computers and Geosciences</i> , 2018, 119, 115-122.	2.0	19
107	Glacial-to-Holocene sedimentation on the western slope of Great Bahama Bank. <i>Marine Geology</i> , 2002, 185, 165-176.	0.9	18
108	A Robust Procedure for High-Precision Determination of Rare Earth Element Concentrations in Seawater. <i>Geostandards and Geoanalytical Research</i> , 2015, 39, 277-292.	1.7	18

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109	Controls on the Cd-isotope composition of Upper Cretaceous (Cenomanian–Turonian) organic-rich mudrocks from south Texas (Eagle Ford Group). <i>Geochimica Et Cosmochimica Acta</i> , 2020, 287, 251-262.	1.6	17
110	High-resolution data of the Iceland Basin geomagnetic excursion from ODP sites 1063 and 983: Existence of intense flux patches during the excursion?. <i>Earth and Planetary Science Letters</i> , 2006, 251, 18-32.	1.8	16
111	Reconstructing Holocene conditions under the McMurdo Ice Shelf using Antarctic barnacle shells. <i>Earth and Planetary Science Letters</i> , 2010, 298, 385-393.	1.8	14
112	Seven thousand year duration for a geomagnetic excursion constrained by ^{230}Th and ^{231}Pa in overflow waters of the North Atlantic. <i>Biogeosciences</i> , 2018, 15, 7299-7313.	1.5	13
113	Speleothem evidence for MIS 5c and 5a sea level above modern level at Bermuda. <i>Earth and Planetary Science Letters</i> , 2017, 457, 325-334.	1.8	13
114	Evolution of ^{231}Pa and ^{230}Th in overflow waters of the North Atlantic. <i>Biogeosciences</i> , 2018, 15, 7299-7313.	1.3	12
115	Using the radium quartet (^{228}Ra , ^{226}Ra , ^{224}Ra , and ^{223}Ra) to estimate water mixing and radium inputs in Loch Etive, Scotland. <i>Limnology and Oceanography</i> , 2013, 58, 1089-1102.	1.6	10
116	Introduction to the French GEOTRACES North Atlantic Transect (GA01): GEOVIDE cruise. <i>Biogeosciences</i> , 2018, 15, 7097-7109.	1.3	10
117	High-resolution record of the Laschamp geomagnetic excursion at the Blake-Bahama Outer Ridge. <i>Geophysical Journal International</i> , 2013, 195, 1519-1533.	1.0	9
118	The lithium and magnesium isotope signature of olivine dissolution in soil experiments. <i>Chemical Geology</i> , 2021, 560, 120008.	1.4	9
119	Recommendations for future measurement and modelling of particles in GEOTRACES and other ocean biogeochemistry programmes. <i>Progress in Oceanography</i> , 2015, 133, 73-78.	1.5	7
120	Permafrost-related hiatuses in stalagmites: Evaluating the potential for reconstruction of carbon cycle dynamics. <i>Quaternary Geochronology</i> , 2020, 56, 101037.	0.6	7
121	Radium-228-derived ocean mixing and trace element inputs in the South Atlantic. <i>Biogeosciences</i> , 2021, 18, 1645-1671.	1.3	6
122	OCEAN SCIENCE: Coral Clues to Rapid Sea-Level Change. <i>Science</i> , 2005, 308, 361-362.	6.0	5
123	Reply to Morel: Cadmium as a micronutrient and macrotoxin in the oceans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E1878-E1878.	3.3	5
124	Ocean trace element cycles. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2016, 374, 20150300.	1.6	5
125	Radiocarbon Ages Constraints on the Origin and Shedding of Bank-Top Sediment in the Bahamas during the Holocene. <i>Aquatic Geochemistry</i> , 2011, 17, 419-429.	1.5	3
126	Ice-sheet expansion from the Ross Sea into McMurdo Sound, Antarctica, during the last two glaciations. <i>Quaternary Science Reviews</i> , 2022, 278, 107379.	1.4	3

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127	Response to comment on Day and Henderson "Oxygen isotopes in calcite grown under cave-analogue conditions". <i>Geochimica Et Cosmochimica Acta</i> , 2012, 85, 388-389.	1.6	2
128	A simplified isotope dilution approach for the U-Pb dating of speleogenic and other low- ²³² Th carbonates by multi-collector ICP-MS. <i>Geochronology</i> , 2022, 4, 33-54.	1.0	2
129	Southern hemisphere forced millennial scale Indian summer monsoon variability during the late Pleistocene. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
130	Identifying vital effects in <i>Halimeda</i> algae with Ca isotopes. <i>Biogeosciences</i> , 2014, 11, 7207-7217.	1.3	1