

Andrew C Kemp

List of Publications by Year in descending order

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27
papers

1,568
citations

394421

19
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

1718
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate related sea-level variations over the past two millennia. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 11017-11022.	7.1	376
2	Temperature-driven global sea-level variability in the Common Era. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E1434-41.	7.1	334
3	Sea-level change during the last 2500 years in New Jersey, USA. Quaternary Science Reviews, 2013, 81, 90-104.	3.0	84
4	Relative sea-level change in Connecticut (USA) during the last 2200 yrs. Earth and Planetary Science Letters, 2015, 428, 217-229.	4.4	70
5	Relative sea-level change in Newfoundland, Canada during the past $\approx 1/4$ 3000 years. Quaternary Science Reviews, 2018, 201, 89-110.	3.0	54
6	Modeling sea-level change using errors-in-variables integrated Gaussian processes. Annals of Applied Statistics, 2015, 9, .	1.1	52
7	Influence of tidal range change and sediment compaction on Holocene relative sea-level change in New Jersey, USA. Journal of Quaternary Science, 2013, 28, 403-411.	2.1	45
8	Application of stable carbon isotopes for reconstructing salt-marsh floral zones and relative sea level, New Jersey, USA. Journal of Quaternary Science, 2012, 27, 404-414.	2.1	43
9	Contribution of relative sea-level rise to historical hurricane flooding in New York City. Journal of Quaternary Science, 2013, 28, 537-541.	2.1	42
10	Quantifying the Contribution of Sediment Compaction to late Holocene Salt-Marsh Sea-Level Reconstructions, North Carolina, USA. Quaternary Research, 2015, 83, 41-51.	1.7	42
11	Use of lead isotopes for developing chronologies in recent salt-marsh sediments. Quaternary Geochronology, 2012, 12, 40-49.	1.4	41
12	Late Holocene sea- and land-level change on the U.S. southeastern Atlantic coast. Marine Geology, 2014, 357, 90-100.	2.1	41
13	Reconstructing Common Era relative sea-level change on the Gulf Coast of Florida. Marine Geology, 2017, 390, 254-269.	2.1	39
14	Extended late Holocene relative sea-level histories for North Carolina, USA. Quaternary Science Reviews, 2017, 160, 13-30.	3.0	37
15	Upslope development of a tidal marsh as a function of upland land use. Global Change Biology, 2017, 23, 755-766.	9.5	37
16	Relative sea-level trends in New York City during the past 1500 years. Holocene, 2017, 27, 1169-1186.	1.7	36
17	Reconstructing Holocene sea level using salt-marsh foraminifera and transfer functions: lessons from New Jersey, USA. Journal of Quaternary Science, 2013, 28, 617-629.	2.1	34
18	Exploring mechanisms of compaction in salt-marsh sediments using Common Era relative sea-level reconstructions. Quaternary Science Reviews, 2017, 167, 96-111.	3.0	31

#	ARTICLE	IF	CITATIONS
19	Paleo Constraints on Future Sea-Level Rise. <i>Current Climate Change Reports</i> , 2015, 1, 205-215.	8.6	22
20	Organic pollutants, heavy metals and toxicity in oil spill impacted salt marsh sediment cores, Staten Island, New York City, USA. <i>Marine Pollution Bulletin</i> , 2020, 151, 110721.	5.0	21
21	Two millennia of sea level data: The key to predicting change. <i>Eos</i> , 2011, 92, 289-290.	0.1	20
22	Utility of salt-marsh foraminifera, testate amoebae and bulk-sediment $\delta^{13}C$ values as sea-level indicators in Newfoundland, Canada. <i>Marine Micropaleontology</i> , 2017, 130, 43-59.	1.2	20
23	The distribution and utility of sea-level indicators in Eurasian sub-Arctic salt marshes (White Sea, Tj ETQq1 1 0.784314 rgBT /Overlo	2.4	18
24	Enough is Enough, or More is More? Testing the Influence of Foraminiferal Count Size on Reconstructions of Paleo-Marsh Elevation. <i>Journal of Foraminiferal Research</i> , 2020, 50, 266-278.	0.5	18
25	Fecal steroids as a potential tool for conservation paleobiology in East Africa. <i>Biodiversity and Conservation</i> , 2022, 31, 183-209.	2.6	6
26	The importance of non-tidal water-level variability for reconstructing Holocene relative sea level. <i>Quaternary Science Reviews</i> , 2022, 290, 107637.	3.0	3
27	Salt Marsh Migration into Lawns Revealed by a Novel Sediment-Based Approach. <i>Estuaries and Coasts</i> , 2019, 42, 1419-1429.	2.2	2