Kelly L Kirsten

List of Publications by Year in descending order

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687363 839539 18 334 13 18 citations h-index g-index papers 23 23 23 361 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Towards Resolving Challenges Associated with Climate Change Modelling in Africa. Applied Sciences (Switzerland), 2022, 12, 7107.	2.5	4
2	Spatial distribution and consequences of contaminants in harbour sediments $\hat{a} \in A$ case study from Richards Bay Harbour, South Africa. Marine Pollution Bulletin, 2021, 172, 112764.	5.0	7
3	Holocene variability in climate and oceanic conditions in the winter rainfall zone of South Africa—inferred from a high resolution diatom record from Verlorenvlei. Journal of Quaternary Science, 2020, 35, 572-581.	2.1	8
4	Multi-proxy evidence of late-Holocene paleoenvironmental change at Princessvlei, South Africa: The effects of fire, herbivores, and humans. Quaternary Science Reviews, 2019, 221, 105896.	3.0	17
5	Rapid changes in the hydroclimate of southeast Africa during the mid-Âto late-Holocene. Quaternary Science Reviews, 2019, 212, 178-186.	3.0	14
6	Using 210Pb-data and paleomagnetic secular variations to date anthropogenic impact on a lake system in the Western Cape, South Africa. Quaternary Geochronology, 2019, 51, 53-63.	1.4	16
7	A multiproxy study of the ocean-atmospheric forcing and the impact of sea-level changes on the southern Cape coast, South Africa during the Holocene. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 496, 282-291.	2.3	16
8	Holocene environmental change along the southern Cape coast of South Africa – Insights from the Eilandvlei sediment record spanning the last 8.9†kyr. Global and Planetary Change, 2018, 163, 51-66.	3.5	23
9	A highâ€resolution record of Holocene climate and vegetation dynamics from the southern Cape coast of South Africa: pollen and microcharcoal evidence from Eilandvlei. Journal of Quaternary Science, 2018, 33, 487-500.	2.1	29
10	The spatial heterogeneity of micro- and meio-organisms and their significance in understanding coastal system dynamics. Estuarine, Coastal and Shelf Science, 2018, 213, 98-107.	2.1	4
11	Diatom-inferred hydrological changes and Holocene geomorphic transitioning of Africa's largest estuarine system, Lake St Lucia. Estuarine, Coastal and Shelf Science, 2017, 192, 170-180.	2.1	17
12	Holocene paleo-climatic record from the South African Namaqualand mudbelt: A source to sink approach. Quaternary International, 2016, 404, 121-135.	1.5	25
13	Sea level and climate change at the southern Cape coast, South Africa, during the past 4.2 kyr. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 446, 295-307.	2.3	32
14	Late-Holocene palaeolimnological and climate dynamics at Princessvlei, South Africa: Evidence from diatoms. Holocene, 2016, 26, 1371-1381.	1.7	7
15	The impact of changing reservoir effects on the 14C chronology of a Holocene sediment record from South Africa. Quaternary Geochronology, 2016, 36, 148-160.	1.4	17
16	Vegetation and climate dynamics during the last glacial period in the fynbos-afrotemperate forest ecotone, southern Cape, South Africa. Quaternary International, 2016, 404, 136-149.	1.5	59
17	Paleoenvironmental investigations using a combination of terrestrial and marine sediments from South Africa - The RAIN (Regional Archives for Integrated iNvestigations) approach. Zentralblatt Für Geologie Und PalĀ s ntologie Teil I, 2014, 2014, 55-73.	0.0	15
18	A 700â€year record on the effects of climate and human impact on the southern cape coast inferred from lake sediments of eilandvlei, wilderness embayment, south africa. Geografiska Annaler, Series A: Physical Geography, 2013, 95, 345-360.	1.5	24