

Grant Hall

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

737
citations

758635

12
h-index

525886

27
g-index

28
all docs

28
docs citations

28
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>87Sr/86Sr</i> ratios in modern and fossil food-webs of the Sterkfontein Valley: implications for early hominid habitat preference. <i>Geochimica Et Cosmochimica Acta</i> , 1998, 62, 2463-2473.	1.6	222
2	Strontium calcium ratios (Sr/Ca) and strontium isotopic ratios (<i>87Sr/86Sr</i>) of <i>Australopithecus robustus</i> and <i>Homo sp.</i> from Swartkrans. <i>Journal of Human Evolution</i> , 1995, 28, 277-285.	1.3	90
3	Stable carbon isotope ratios from archaeological charcoal as palaeoenvironmental indicators. <i>Chemical Geology</i> , 2008, 247, 384-400.	1.4	75
4	A 1000-Year Carbon Isotope Rainfall Proxy Record from South African Baobab Trees (<i>Adansonia</i>) Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50 6	1.1	58
5	The demise of the largest and oldest African baobabs. <i>Nature Plants</i> , 2018, 4, 423-426.	4.7	44
6	Ecosystem change and the Olifants River crocodile mass mortality events. <i>Ecosphere</i> , 2012, 3, 1-17.	1.0	32
7	African Baobabs with False Inner Cavities: The Radiocarbon Investigation of the Lebombo Eco Trail Baobab. <i>PLoS ONE</i> , 2015, 10, e0117193.	1.1	27
8	Decadal shift in foraging strategy of a migratory southern ocean predator. <i>Global Change Biology</i> , 2021, 27, 1052-1067.	4.2	20
9	A Regional Stable Carbon Isotope Dendro-Climatology from the South African Summer Rainfall Area. <i>PLoS ONE</i> , 2016, 11, e0159361.	1.1	18
10	Using $\delta^{15}N$ and $\delta^{13}C$ and nitrogen functionalities to support a fire origin for certain inertinite macerals in a No. 4 Seam Upper Witbank coal, South Africa. <i>Organic Geochemistry</i> , 2018, 126, 23-32.	0.9	17
11	Past Environmental Proxies from the Middle Stone Age at Sibudu, Kwazulu-Natal, South Africa. <i>Journal of African Archaeology</i> , 2014, 12, 7-24.	0.3	16
12	Landscape Level Effects of Lion Presence (<i>Panthera leo</i>) on Two Contrasting Prey Species. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	1.1	14
13	Anthropogenic forcing increases the water-use efficiency of African trees. <i>Journal of Quaternary Science</i> , 2016, 31, 386-390.	1.1	12
14	The Growth Stop Phenomenon Of Baobabs (<i>Adansonia</i> Spp.) Identified By Radiocarbon Dating. <i>Radiocarbon</i> , 2017, 59, 435-448.	0.8	12
15	Rainfall control of the $\delta^{13}C$ ratios of <i>Mimusops caffra</i> from KwaZulu-Natal, South Africa. <i>Holocene</i> , 2009, 19, 251-260.	0.9	11
16	Piscivory does not cause pansteatitis (yellow fat disease) in <i>Oreochromis mossambicus</i> from an African subtropical reservoir. <i>Freshwater Biology</i> , 2014, 59, 1484-1496.	1.2	10
17	Trophic ecology and persistence of invasive silver carp <i>Hypophthalmichthys molitrix</i> in an oligotrophic South African impoundment. <i>African Journal of Aquatic Science</i> , 2016, 41, 399-411.	0.5	9
18	Plasticity and specialisation in the isotopic niche of African clawless otters foraging in marine and freshwater habitats. <i>Mammalian Biology</i> , 2019, 98, 61-72.	0.8	8

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19	Age, Growth and Death of a National Icon: The Historic Chapman Baobab of Botswana. <i>Forests</i> , 2019, 10, 983.	0.9	7
20	Effects of pre-treatments on bulk stable isotope ratios in fish samples: A cautionary note for studies comparisons. <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 291-302.	0.7	7
21	Morphology and stable isotope analysis demonstrate different structuring of bat communities in rainforest and savannah habitats. <i>Royal Society Open Science</i> , 2018, 5, 180849.	1.1	6
22	Ontogenetic dependence of Nile crocodile (<i>Crocodylus niloticus</i>) isotope diet-tissue discrimination factors. <i>Rapid Communications in Mass Spectrometry</i> , 2021, 35, e9159.	0.7	5
23	African wild dogs (<i>Lycaon pictus</i>) show differences in diet composition across landscape types in Kruger National Park, South Africa. <i>Journal of Mammalogy</i> , 2021, 102, 1211-1221.	0.6	5
24	Past Climatic Conditions for Bokoni at Buffelskloof, Mpumalanga, Using $\delta^{13}C$ Analysis of <i>Prunus africana</i> and <i>Pittosporum viridiflorum</i> Tree Rings. <i>Journal of African Archaeology</i> , 2019, 17, 150-160.	0.3	4
25	Host range determination in a novel outbreak pest of sugarcane, <i>Cacosceles newmannii</i> (Coleoptera: Cerambycidae, Prioninae), inferred from stable isotopes. <i>Agricultural and Forest Entomology</i> , 2021, 23, 378-387.	0.7	4
26	The diet of spotted-necked otters foraging in trout-stocked waters in Mpumalanga, South Africa. <i>African Zoology</i> , 2020, 55, 141-148.	0.2	2
27	Differences in the dietary habits of Verreaux's Eagles <i>Aquila verreauxii</i> between peri-urban and rural populations. <i>Bird Conservation International</i> , 2021, 31, 96-110.	0.7	2