

Alastair John Potts

List of Publications by Year in descending order

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31
papers

1,003
citations

643344

15
h-index

563245

28
g-index

38
all docs

38
docs citations

38
times ranked

1551
citing authors

#	ARTICLE	IF	CITATIONS
1	The response of geophytes to continuous human foraging on the Cape south coast, South Africa and its implications for early hunter-gatherer mobility patterns. PeerJ, 2022, 10, e13066.	0.9	2
2	The soil microbiomics of intact, degraded and partially-restored semi-arid succulent thicket (Albany) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.9	2
3	Describing a drowned Pleistocene ecosystem: Last Glacial Maximum vegetation reconstruction of the Palaeo-Agulhas Plain. Quaternary Science Reviews, 2020, 235, 105866.	1.4	39
4	Plant diversity of Holocene dune landscapes in the Cape Floristic Region: The legacy of Pleistocene sea-level dynamics. Quaternary Science Reviews, 2020, 235, 106058.	1.4	10
5	Return rates from plant foraging on the Cape south coast: Understanding early human economies. Quaternary Science Reviews, 2020, 235, 106129.	1.4	16
6	Do Centres of Endemism provide a spatial context for predicting and preserving plant phylogeographic patterns in the Cape Floristic Region, South Africa?. PeerJ, 2020, 8, e10045.	0.9	1
7	Fire weather effects on flammability of indigenous and invasive alien plants in coastal fynbos and thicket shrublands (Cape Floristic Region). PeerJ, 2020, 8, e10161.	0.9	17
8	Site selection for subtropical thicket restoration: mapping cold-air pooling in the South African sub-escarpment lowlands. PeerJ, 2020, 8, e8980.	0.9	8
9	Application of High Resolution Melt analysis (HRM) for screening haplotype variation in a non-model plant genus: <i>Cyclopia</i> (Honeybush). PeerJ, 2020, 8, e9187.	0.9	8
10	Applied phylogeography of <i>Cyclopia intermedia</i> (Fabaceae) highlights the need for "duty of care" when cultivating honeybush. PeerJ, 2020, 8, e9818.	0.9	4
11	A Winteraceae pollen tetrad from the early Paleocene of western Greenland, and the fossil record of Winteraceae in Laurasia and Gondwana. Journal of Biogeography, 2018, 45, 567-581.	1.4	15
12	Intertwining phylogenetic trees and networks. Methods in Ecology and Evolution, 2017, 8, 1212-1220.	2.2	211
13	Catchments catch all in South African coastal lowlands: topography and palaeoclimate restricted gene flow in <i>Nymania capensis</i> (Meliaceae) – a multilocus phylogeographic and distribution modelling approach. PeerJ, 2017, 5, e2965.	0.9	4
14	Fallacies and fantasies: the theoretical underpinnings of the Coexistence Approach for palaeoclimate reconstruction. Climate of the Past, 2016, 12, 611-622.	1.3	55
15	Seasonal availability of edible underground and aboveground carbohydrate resources to human foragers on the Cape south coast, South Africa. PeerJ, 2016, 4, e1679.	0.9	20
16	Impending local extinction of <i>Aloe ferox</i> Mill. populations in the absence of elephants and black rhinos?. African Journal of Ecology, 2016, 54, 504-506.	0.4	0
17	Foraging potential of underground storage organ plants in the southern Cape, South Africa. Journal of Human Evolution, 2016, 101, 79-89.	1.3	25
18	Paleoscape model of coastal South Africa during modern human origins. , 2015, , .		3

#	ARTICLE	IF	CITATIONS
19	Investigating species-level flammability across five biomes in the Eastern Cape, South Africa. <i>South African Journal of Botany</i> , 2015, 101, 32-39.	1.2	36
20	Paleodistribution modeling in archaeology and paleoanthropology. <i>Quaternary Science Reviews</i> , 2015, 110, 1-14.	1.4	52
21	A new research strategy for integrating studies of paleoclimate, paleoenvironment, and paleoanthropology. <i>Evolutionary Anthropology</i> , 2015, 24, 62-72.	1.7	50
22	Community-level assessment of freezing tolerance: frost dictates the biome boundary between Albany subtropical thicket and Nama-Karoo in South Africa. <i>Journal of Biogeography</i> , 2015, 42, 167-178.	1.4	31
23	Variation in plant diversity in mediterranean climate ecosystems: the role of climatic and topographical stability. <i>Journal of Biogeography</i> , 2015, 42, 552-564.	1.4	104
24	Constructing Phylogenies in the Presence Of Intra-Individual Site Polymorphisms (2ISPs) with a Focus on the Nuclear Ribosomal Cistron. <i>Systematic Biology</i> , 2014, 63, 1-16.	2.7	57
25	Floristic and faunal Cape biochoria: do they exist?. , 2014, , 73-92.		25
26	Stone Age people in a changing South African Greater Cape Floristic Region. , 2014, , 164-199.		67
27	Testing large-scale conservation corridors designed for patterns and processes: comparative phylogeography of three tree species. <i>Diversity and Distributions</i> , 2013, 19, 1418-1428.	1.9	19
28	Pleistocene range dynamics in the eastern Greater Cape Floristic Region: A case study of the Little Karoo endemic <i>Berkheya cuneata</i> (Asteraceae). <i>South African Journal of Botany</i> , 2013, 88, 401-413.	1.2	16
29	The Last Glacial Maximum distribution of South African subtropical thicket inferred from community distribution modelling. <i>Journal of Biogeography</i> , 2013, 40, 310-322.	1.4	40
30	Coexistence theory in the Cape Floristic Region: revisiting an example of leaf niches in the Proteaceae. <i>Austral Ecology</i> , 2011, 36, 212-219.	0.7	13
31	Stable isotope and ¹⁴ C study of biogenic calcrete in a termite mound, Western Cape, South Africa, and its palaeoenvironmental significance. <i>Quaternary Research</i> , 2009, 72, 258-264.	1.0	37