

Alastair John Potts

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,003
citations

567281
15
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501196
28
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docs citations

38
times ranked

1407
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. | 2.0 | 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 | 2.0 | 2 |
| 3 | Describing a drowned Pleistocene ecosystem: Last Glacial Maximum vegetation reconstruction of the Palaeo-Agulhas Plain. Quaternary Science Reviews, 2020, 235, 105866. | 3.0 | 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. | 3.0 | 10 |
| 5 | Return rates from plant foraging on the Cape south coast: Understanding early human economies. Quaternary Science Reviews, 2020, 235, 106129. | 3.0 | 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. | 2.0 | 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. | 2.0 | 17 |
| 8 | Site selection for subtropical thicket restoration: mapping cold-air pooling in the South African sub-escarpment lowlands. PeerJ, 2020, 8, e8980. | 2.0 | 8 |
| 9 | Application of High Resolution Melt analysis (HRM) for screening haplotype variation in a non-model plant genus: Cyclopia (Honeybush). PeerJ, 2020, 8, e9187. | 2.0 | 8 |
| 10 | Applied phylogeography of <i>Cyclopia intermedia</i> (Fabaceae) highlights the need for "duty of care" when cultivating honeybush. PeerJ, 2020, 8, e9818. | 2.0 | 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. | 3.0 | 15 |
| 12 | Intertwining phylogenetic trees and networks. Methods in Ecology and Evolution, 2017, 8, 1212-1220. | 5.2 | 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. | 2.0 | 4 |
| 14 | Fallacies and fantasies: the theoretical underpinnings of the Coexistence Approach for palaeoclimate reconstruction. Climate of the Past, 2016, 12, 611-622. | 3.4 | 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. | 2.0 | 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. | 0.9 | 0 |
| 17 | Foraging potential of underground storage organ plants in the southern Cape, South Africa. Journal of Human Evolution, 2016, 101, 79-89. | 2.6 | 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. South African Journal of Botany, 2015, 101, 32-39. | 2.5 | 36 |
| 20 | Paleodistribution modeling in archaeology and paleoanthropology. Quaternary Science Reviews, 2015, 110, 1-14. | 3.0 | 52 |
| 21 | A new research strategy for integrating studies of paleoclimate, paleoenvironment, and paleoanthropology. Evolutionary Anthropology, 2015, 24, 62-72. | 3.4 | 50 |
| 22 | Community-level assessment of freezing tolerance: frost dictates the biome boundary between Albany subtropical thicket and Nama-Karoo in South Africa. Journal of Biogeography, 2015, 42, 167-178. | 3.0 | 31 |
| 23 | Variation in plant diversity in mediterranean climate ecosystems: the role of climatic and topographical stability. Journal of Biogeography, 2015, 42, 552-564. | 3.0 | 104 |
| 24 | Constructing Phylogenies in the Presence Of Intra-Individual Site Polymorphisms (2ISPs) with a Focus on the Nuclear Ribosomal Cistron. Systematic Biology, 2014, 63, 1-16. | 5.6 | 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. Diversity and Distributions, 2013, 19, 1418-1428. | 4.1 | 19 |
| 28 | Pleistocene range dynamics in the eastern Greater Cape Floristic Region: A case study of the Little Karoo endemic Berkheya cuneata (Asteraceae). South African Journal of Botany, 2013, 88, 401-413. | 2.5 | 16 |
| 29 | The Last Glacial Maximum distribution of South African subtropical thicket inferred from community distribution modelling. Journal of Biogeography, 2013, 40, 310-322. | 3.0 | 40 |
| 30 | Coexistence theory in the Cape Floristic Region: revisiting an example of leaf niches in the Proteaceae. Austral Ecology, 2011, 36, 212-219. | 1.5 | 13 |
| 31 | Stable isotope and ¹⁴ C study of biogenic calcrete in a termite mound, Western Cape, South Africa, and its palaeoenvironmental significance. Quaternary Research, 2009, 72, 258-264. | 1.7 | 37 |