

Albert Chakona

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

551
citations

687363

13
h-index

752698

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48
all docs

48
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48
times ranked

427
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary Drivers of Diversification and Distribution of a Southern Temperate Stream Fish Assemblage: Testing the Role of Historical Isolation and Spatial Range Expansion. PLoS ONE, 2013, 8, e70953.	2.5	52
2	A review of the biology and status of Cape Fold Ecoregion freshwater fishes. Aquatic Conservation: Marine and Freshwater Ecosystems, 2017, 27, 867-879.	2.0	44
3	The influence of habitat structure and flow permanence on macroinvertebrate assemblages in temporary rivers in northwestern Zimbabwe. Hydrobiologia, 2008, 607, 199-209.	2.0	39
4	A new redfin species, <i>Pseudobarbus skeltoni</i> (Cyprinidae, Teleostei), from the Cape Floristic Region, South Africa. Zootaxa, 2013, 3686, 565-77.	0.5	28
5	Vulnerability of Cape Fold Ecoregion freshwater fishes to climate change and other human impacts. Aquatic Conservation: Marine and Freshwater Ecosystems, 2018, 28, 68-77.	2.0	25
6	Changes in biota along a dry-land river in northwestern Zimbabwe: declines and improvements in river health related to land use. Aquatic Ecology, 2009, 43, 1095-1106.	1.5	21
7	The impact of non-native rainbow trout within Afro-montane streams in eastern Zimbabwe. Hydrobiologia, 2013, 720, 75-88.	2.0	21
8	Evidence of hidden diversity and taxonomic conflicts in five stream fishes from the Eastern Zimbabwe Highlands freshwater ecoregion. ZooKeys, 2018, 768, 69-95.	1.1	21
9	A review of the <i>Pseudobarbus afer</i> (Peters, 1864) species complex (Teleostei, Cyprinidae) in the eastern Cape Fold Ecoregion of South Africa. ZooKeys, 2017, 657, 109-140.	1.1	20
10	Contrasting habitat associations of imperilled endemic stream fishes from a global biodiversity hot spot. BMC Ecology, 2012, 12, 19.	3.0	19
11	Potential for Trichoptera communities as biological indicators of morphological degradation in riverine systems. Hydrobiologia, 2009, 621, 155-167.	2.0	18
12	A freshwater fish defies ancient mountain ranges and drainage divides: extrinsic and intrinsic influences on the evolutionary history of a recently identified galaxiid. Journal of Biogeography, 2013, 40, 1399-1412.	3.0	18
13	Diversity, distribution and extinction risk of native freshwater fishes of South Africa. Journal of Fish Biology, 2022, 100, 1044-1061.	1.6	16
14	A new species of redfin (Teleostei, Cyprinidae, <i>Pseudobarbus</i>) from the Verlorenvlei River system, South Africa. ZooKeys, 2014, 453, 121-137.	1.1	15
15	The genetic legacy of lower sea levels: does the confluence of rivers during the last glacial maximum explain the contemporary distribution of a primary freshwater fish (<i>Pseudobarbus burchelli</i>). Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tj		
16	Swimming with the giant: coexistence patterns of a new redfin minnow <i>Pseudobarbus skeltoni</i> from a global biodiversity hot spot. Ecology and Evolution, 2016, 6, 7141-7155.	1.9	14
17	Comparative assessment of macroinvertebrate communities within three Afromontane headwater streams influenced by different land use patterns. Ecological Indicators, 2021, 129, 107972.	6.3	13
18	Deep genetic divergence between geographically isolated populations of the goldie barb (<i>Barbus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tj 2015, 50, 5-10.	0.4	11

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19	Reconstruction of the historical distribution ranges of imperilled stream fishes from a global endemic hotspot based on molecular data: Implications for conservation of threatened taxa. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 144-158.	2.0	11
20	Aerial exposure tolerance of a newly discovered galaxiid. <i>Journal of Fish Biology</i> , 2011, 78, 912-922.	1.6	10
21	Allopatric differentiation in the <i>Enteromius anoplus</i> complex in South Africa, with the revalidation of <i>Enteromius cernuus</i> and <i>Enteromius oranienensis</i> , and description of a new species, <i>Enteromius mandelai</i> (Teleostei: Cyprinidae). <i>Journal of Fish Biology</i> , 2021, 99, 931-954.	1.6	10
22	The effect of plant density on epiphytic macroinvertebrates associated with a submerged macrophyte, <i>Lagarosiphon ilicifolius</i> Obermeyer, in Lake Kariba, Zimbabwe. <i>African Journal of Aquatic Science</i> , 2011, 36, 289-297.	1.1	9
23	Protected Areas and Endemic Freshwater Fishes of the Cape Fold Ecoregion: Missing the Boat for Fish Conservation?. <i>Frontiers in Environmental Science</i> , 2020, 8, .	3.3	9
24	Historical abiotic events or human-aided dispersal: inferring the evolutionary history of a newly discovered galaxiid fish. <i>Ecology and Evolution</i> , 2015, 5, 1369-1380.	1.9	8
25	An integrative taxonomic review of the Natal mountain catfish, <i>Amphilius natalensis</i> Boulenger 1917 (Siluriformes, Amphiliidae), with description of four new species. <i>Journal of Fish Biology</i> , 2021, 99, 219-239.	1.6	8
26	The status and distribution of a newly identified endemic galaxiid in the eastern Cape Fold Ecoregion, of South Africa. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2018, 28, 55-67.	2.0	8
27	Aquatic insects associated with two morphologically different submerged macrophytes, <i>Lagarosiphon ilicifolius</i> and <i>Vallisneria aethiopica</i> , in small fishless ponds. <i>Aquatic Ecology</i> , 2011, 45, 405-416.	1.5	7
28	The influence of diet composition and tissue type on the stable isotope incorporation patterns of a small-bodied southern African minnow <i>Enteromius anoplus</i> (Cypriniformes, Cyprinidae). <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 613-623.	1.5	7
29	Macroinvertebrates associated with two submerged macrophytes, <i>Lagarosiphon ilicifolius</i> and <i>Vallisneria aethiopica</i> , in the Sanyati Basin, Lake Kariba, Zimbabwe: effect of plant morphological complexity. <i>African Journal of Aquatic Science</i> , 2012, 37, 277-288.	1.1	6
30	Distribution patterns and habitat associations of <i>Sandelia bainsii</i> (Teleostei: Anabantidae), a highly threatened narrow-range endemic freshwater fish. <i>Journal of Fish Biology</i> , 2021, 98, 292-303.	1.6	6
31	Diversity of the southern Africa Lacustricola Myers, 1924 and redescription of <i>Lacustricola johnstoni</i> (Günther, 1894) and <i>Lacustricola myaposae</i> (Boulenger, 1908) (Cyprinodontiformes, Procatopodidae). <i>ZooKeys</i> , 2020, 923, 91-113.	1.1	6
32	A preliminary assessment of the impact of forest conversion from natural to pine plantation on macroinvertebrate communities in two mountain streams in Zimbabwe. <i>African Journal of Aquatic Science</i> , 2008, 33, 115-124.	1.1	5
33	Spatial and temporal variation of fish assemblage in two intermittent streams in north-western Zimbabwe. <i>African Journal of Ecology</i> , 2012, 50, 428-438.	0.9	5
34	Deep genetic and morphological divergence in the <i>Hippopotamyrus ansorgii</i> species complex (Teleostei: Mormyridae) in southern Africa. <i>Journal of Fish Biology</i> , 2021, 99, 543-556.	1.6	5
35	Designation of a neotype for <i>Enteromius pallidus</i> (Smith, 1841), an endemic cyprinid minnow from the Cape Fold Ecoregion, South Africa. <i>ZooKeys</i> , 2019, 848, 103-118.	1.1	5
36	Probing hidden diversity to enhance conservation of the endangered narrow-range endemic Eastern Cape rocky, <i>Sandelia bainsii</i> (Castelnau 1861). <i>Koedoe</i> , 2020, 62, .	0.9	5

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37	The effect of fish predation on benthic macroinvertebrates in a seasonal stream in north-western Zimbabwe. <i>African Journal of Aquatic Science</i> , 2007, 32, 251-257.	1.1	3
38	Tracking seasonal food web dynamics and isotopic niche shifts in wild chubbyhead barb <i>Enteromius anoplus</i> within a southern temperate headwater stream. <i>Hydrobiologia</i> , 2019, 837, 87-107.	2.0	3
39	Integrative taxonomy reveals hidden diversity in the southern African darters genus <i>Nannocharax</i> Günther 1867 (Characiformes: Distichodontidae). <i>Journal of Fish Biology</i> , 2020, 97, 1713-1723.	1.6	2
40	<i>Journal of Fish Biology</i> special issue on <i>The Biology and Ecology of African Freshwater Fishes</i> . <i>Journal of Fish Biology</i> , 2020, 96, 1075-1076.	1.6	2
41	Development and characterization of a microsatellite library for the freshwater crab <i>Potamonautes danielsi</i> Peer, Gouws, Lazo-Wasem, Perissinotto & Miranda, 2017 (Brachyura: Potamonautidae) and its transferability across three congeneric species. <i>Journal of Crustacean Biology</i> , 0, , .	0.8	1
42	Body-size distribution, biomass estimates and life histories of common insect taxa associated with a submerged macrophyte <i>Lagarosiphon ilicifolius</i> in the Sanyati Basin, Lake Kariba, Zimbabwe. <i>African Journal of Aquatic Science</i> , 2012, 37, 289-299.	1.1	0
43	The composition and health of fishes in residual dry season habitats in southern Africa (Strauch et al.) <i>Tj ETQq1 1 0,784314 rgBT /Ove</i>	1.3	0
44	Does ecomorphological variation explain trophic resource partitioning between sympatric lineages of Afromontane stream catfishes?. <i>African Journal of Ecology</i> , 2018, 56, 1006-1011.	0.9	0