

# 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

20  
g-index

48  
all docs

48  
docs citations

48  
times ranked

427  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity, distribution and extinction risk of native freshwater fishes of South Africa. <i>Journal of Fish Biology</i> , 2022, 100, 1044-1061.	1.6	16
2	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
3	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
4	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
5	Allopatric differentiation in the <i>Enteromius anoplus</i> complex in South Africa, with the revalidation of <i>Enteromius cernuus</i> and <i>Enteromius oraniensis</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
6	Comparative assessment of macroinvertebrate communities within three Afrotropical headwater streams influenced by different land use patterns. <i>Ecological Indicators</i> , 2021, 129, 107972.	6.3	13
7	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
8	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
9	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
10	<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
11	Diversity of the southern Africa <i>Lacustricola</i> 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
12	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
13	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
14	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
15	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
16	Evidence of hidden diversity and taxonomic conflicts in five stream fishes from the Eastern Zimbabwe Highlands freshwater ecoregion. <i>ZooKeys</i> , 2018, 768, 69-95.	1.1	21
17	Does ecomorphological variation explain trophic resource partitioning between sympatric lineages of Afrotropical stream catfishes?. <i>African Journal of Ecology</i> , 2018, 56, 1006-1011.	0.9	0
18	Vulnerability of Cape Fold Ecoregion freshwater fishes to climate change and other human impacts. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2018, 28, 68-77.	2.0	25

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19	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
20	A review of the biology and status of Cape Fold Ecoregion freshwater fishes. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2017, 27, 867-879.	2.0	44
21	The composition and health of fishes in residual dry season habitats in southern Africa (Strauch et al.) <i>Tj ETQq1 1 0.784314 rgBT /Over</i>	1.3	8
22	A review of the <i>Pseudobarbus afer</i> (Peters, 1864) species complex (Teleostei, Cyprinidae) in the eastern Cape Fold Ecoregion of South Africa. <i>ZooKeys</i> , 2017, 657, 109-140.	1.1	20
23	Swimming with the giant: coexistence patterns of a new redfin minnow <i>Pseudobarbus skeltoni</i> from a global biodiversity hot spot. <i>Ecology and Evolution</i> , 2016, 6, 7141-7155.	1.9	14
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	Deep genetic divergence between geographically isolated populations of the goldie barb ( <i>Barbus</i> ) 2015, 50, 5-10.	0.4	11
26	A new species of redfin (Teleostei, Cyprinidae, <i>Pseudobarbus</i> ) from the Verlorenvlei River system, South Africa. <i>ZooKeys</i> , 2014, 453, 121-137.	1.1	15
27	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> )	1 0.784314 rgBT /Over	10
28	The impact of non-native rainbow trout within Afro-montane streams in eastern Zimbabwe. <i>Hydrobiologia</i> , 2013, 720, 75-88.	2.0	21
29	A freshwater fish defies ancient mountain ranges and drainage divides: extrinsic and intrinsic influences on the evolutionary history of a recently identified galaxiid. <i>Journal of Biogeography</i> , 2013, 40, 1399-1412.	3.0	18
30	A new redfin species, <i>Pseudobarbus skeltoni</i> (Cyprinidae, Teleostei), from the Cape Floristic Region, South Africa. <i>Zootaxa</i> , 2013, 3686, 565-77.	0.5	28
31	Evolutionary Drivers of Diversification and Distribution of a Southern Temperate Stream Fish Assemblage: Testing the Role of Historical Isolation and Spatial Range Expansion. <i>PLoS ONE</i> , 2013, 8, e70953.	2.5	52
32	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
33	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
34	Contrasting habitat associations of imperilled endemic stream fishes from a global biodiversity hot spot. <i>BMC Ecology</i> , 2012, 12, 19.	3.0	19
35	Spatial and temporal variation of fish assemblage in two intermittent streams in northwestern Zimbabwe. <i>African Journal of Ecology</i> , 2012, 50, 428-438.	0.9	5
36	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

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37	Aerial exposure tolerance of a newly discovered galaxiid. <i>Journal of Fish Biology</i> , 2011, 78, 912-922.	1.6	10
38	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
39	Changes in biota along a dry-land river in northwestern Zimbabwe: declines and improvements in river health related to land use. <i>Aquatic Ecology</i> , 2009, 43, 1095-1106.	1.5	21
40	Potential for Trichoptera communities as biological indicators of morphological degradation in riverine systems. <i>Hydrobiologia</i> , 2009, 621, 155-167.	2.0	18
41	The influence of habitat structure and flow permanence on macroinvertebrate assemblages in temporary rivers in northwestern Zimbabwe. <i>Hydrobiologia</i> , 2008, 607, 199-209.	2.0	39
42	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
43	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
44	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