## Thomas von Rintelen

List of Publications by Year in descending order

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840585 580701 26 914 11 25 citations h-index g-index papers 33 33 33 1421 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	A reâ€analysis of the data in Sharkey et al.'s (2021) minimalist revision reveals that BINs do not deserve names, but BOLD Systems needs a stronger commitment to open science. Cladistics, 2022, 38, 264-275.	1.5	64
2	Insights into the geographical origin and phylogeographical patterns of <i>Paradisaea </i> birds-of-paradise. Zoological Journal of the Linnean Society, 2022, 196, 1394-1407.	1.0	1
3	DiversityScanner: Robotic handling of small invertebrates with machine learning methods. Molecular Ecology Resources, 2022, 22, 1626-1638.	2.2	39
4	Lake Poso's shrimp fauna revisited: the description of five new species of the genus Caridina (Crustacea, Decapoda, Atyidae) more than doubles the number of endemic lacustrine species. ZooKeys, 2021, 1009, 81-122.	0.5	3
5	<strong>Deep into darkness: the first stygobitic species of freshwater shrimp of the genus <em>Caridina</em> (Crustacea: Decapoda: Atyidae) from Northern Vietnam</strong> . Zootaxa, 2021, 4933, 422-434.	0.2	2
6	A new species of the freshwater crab genus Potamonemus Cumberlidge & Diark, 1992 (Crustacea, Potamonautidae) endemic to the forested highlands of southwestern Cameroon, Central Africa. ZooKeys, 2021, 1017, 127-141.	0.5	2
7	New Guinean orogenic dynamics and biota evolution revealed using a custom geospatial analysis pipeline. Bmc Ecology and Evolution, 2021, 21, 51.	0.7	12
8	Discovery of two new populations of the rare endemic freshwater crab Louisea yabassi Mvogo Ndongo, von Rintelen & Cumberlidge, 2019 (Brachyura: Potamonautidae) from the Ebo Forest near Yabassi in Cameroon, Central Africa, with recommendations for conservation action. Journal of Threatened Taxa, 2021, 13, 18551-18558.	0.1	4
9	Description of one new species of freshwater shrimp of the genus Caridina (Crustacea: Decapoda:) Tj ETQq1 1 0.7	784314 rg 0.2	;BT/Overlo
10	Rediscovery of two critically endangered species of freshwater crabs, <i>Afrithelphusa afzelii</i> (Colosi, 1924) and <i>A. leonensis</i> (Cumberlidge, 1987) (Brachyura: Potamoidea: Deckeniidae) from the rainforests of Sierra Leone: implications for conservation. Journal of Natural History, 2021, 55, 3027-3038.	0.2	1
11	Morphological and molecular analyses reveal three new endemic species of the freshwater crab genus Buea Cumberlidge, Mvogo Ndongo, Clark & Daniels, 2019 (Crustacea: Brachyura:) Tj ETQq1 1 0.784314 rg Crustacean Biology, 2020, 40, 288-300.	BT/Overlo	ock 10 Tf 50
12	An annotated checklist and integrative biodiversity discovery of barnacles (Crustacea, Cirripedia) from the Moluccas, East Indonesia. ZooKeys, 2020, 945, 17-83.	0.5	6
13	Taxonomic revision of the endemic Cameroonian freshwater crab genus Louisea Cumberlidge, 1994 (Crustacea, Decapoda, Brachyura, Potamonautidae), with descriptions of two new species from Nkongsamba and Yabassi. ZooKeys, 2019, 881, 135-164.	0.5	7
14	Lost species in Cameroon: rediscovery of the endangered freshwater crab, Louisea balssi (Bott, 1959) (Brachyura: Potamonautidae), with notes on its ecology and conservation. Zootaxa, 2018, 4394, 407-416.	0.2	7
15	Morphological and molecular evidence for a new species of freshwater crab of the genus Sudanonautes Bott, 1955 (Brachyura: Potamoidea: Potamonautidae) from Cameroon, with notes on its ecologyÂ. Zootaxa, 2017, 4242, 161.	0.2	10
16	New data on the taxonomy, ecology, and conservation of the rediscovered br/>Louisea edeaensis (Bott, 1969) (Brachyura: Potamoidea: Potamonautidae), an endangered freshwater crab from Cameroon. Zootaxa, 2017, 4231, 273.	0.2	13
17	The complex evolutionary history and phylogeography of Caridina typus (Crustacea: Decapoda): long-distance dispersal and cryptic allopatric species. Scientific Reports, 2017, 7, 9044.	1.6	13

Molecular evidence for the assignment of the Cameroonian freshwater crab genus Louisea
Cumberlidge, 1994, to the Afrotropical subfamily Potamonautinae Bott, 1970 (Crustacea: Potamoidea:) Tj ETQq0 0002rgBT /Overlock 10

#	Article	IF	CITATIONS
19	To "bee―or not to be—on some ornamental shrimp from Guangdong Province, Southern China and Hong Kong SAR, with descriptions of three new species. Zootaxa, 2014, 3889, 151-84.	0.2	19
20	Paleo-Drainage Basin Connectivity Predicts Evolutionary Relationships across Three Southeast Asian Biodiversity Hotspots. Systematic Biology, 2013, 62, 398-410.	2.7	78
21	Aquatic biodiversity hotspots in Wallacea:., 2012,, 290-315.		26
22	Drawn to the dark side: A molecular phylogeny of freshwater shrimps (Crustacea: Decapoda: Caridea:) Tj ETQq0 Phylogenetics and Evolution, 2012, 63, 82-96.	0 0 rgBT /0 1.2	Overlock 10 T
23	Biogeography of the Indo-Australian Archipelago. Annual Review of Ecology, Evolution, and Systematics, 2011, 42, 205-226.	3.8	400
24	ADAPTIVE RADIATION AND ECOLOGICAL DIVERSIFICATION OF SULAWESI'S ANCIENT LAKE SHRIMPS. Evolution; International Journal of Organic Evolution, 2010, 64, 3287-3299.	1.1	37
25	Freshwater shrimp–sponge association from an ancient lake. Biology Letters, 2007, 3, 262-264.	1.0	36
26	Molecular phylogeny and diversification of freshwater shrimps (Decapoda, Atyidae, Caridina) from ancient Lake Poso (Sulawesi, Indonesia)â€"The importance of being colourful. Molecular Phylogenetics and Evolution, 2007, 45, 1033-1041.	1.2	46