

# Björn Stelbrink

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

1,106  
citations

586496

16  
h-index

466096

32  
g-index

44  
all docs

44  
docs citations

44  
times ranked

2213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights into the geographical origin and phylogeographical patterns of <i>Paradisaea</i> birds-of-paradise. <i>Zoological Journal of the Linnean Society</i> , 2022, 196, 1394-1407.	1.0	1
2	Drivers of diversification in freshwater gastropods vary over deep time. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212057.	1.2	11
3	The genus <i>Erhaia</i> (Gastropoda, Truncatelloidea, Amnicolidae), with a new species from Bhutan. <i>ZooKeys</i> , 2022, 1085, 1-9.	0.5	1
4	Environmental filtering drives assembly of diatom communities over evolutionary time scales. <i>Global Ecology and Biogeography</i> , 2022, 31, 954-967.	2.7	6
5	Going with the flow? Diversification of gastropods reflects drainage evolution in Africa. <i>Journal of Biogeography</i> , 2021, 48, 1579-1593.	1.4	3
6	Lake Tanganyika endemic gastropods also occur in the Lukuga River. <i>Journal of Great Lakes Research</i> , 2020, 46, 1162-1167.	0.8	1
7	Deep drilling reveals massive shifts in evolutionary dynamics after formation of ancient ecosystem. <i>Science Advances</i> , 2020, 6, .	4.7	23
8	Speciation in Ancient Lakes 8 – Celebrating 25 years and moving towards the future. <i>Journal of Great Lakes Research</i> , 2020, 46, 1063-1066.	0.8	2
9	Diversification of epizoic freshwater limpets in ancient lakes on Sulawesi, Indonesia: Coincidence or coevolution?. <i>Journal of Great Lakes Research</i> , 2020, 46, 1187-1198.	0.8	5
10	Freshwater biogeography in Wallacea: The case of sphaeriid bivalves in the Malili lake system (Sulawesi, Indonesia). <i>Journal of Great Lakes Research</i> , 2020, 46, 1176-1186.	0.8	7
11	Ecological opportunity enabled invertebrate radiations in ancient Lake Ohrid. <i>Journal of Great Lakes Research</i> , 2020, 46, 1156-1161.	0.8	9
12	The genera <i>Erhaia</i> and <i>Tricula</i> (Gastropoda, Rissoidae, Amnicolidae and Pomatiopsidae) in Bhutan and elsewhere in the eastern Himalaya. <i>ZooKeys</i> , 2020, 929, 1-17.	0.5	1
13	Forgotten for decades: Lake Lanao and the genetic assessment of its mollusc diversity. <i>Hydrobiologia</i> , 2019, 843, 31-49.	1.0	11
14	Historical faunal exchange between the Pontocaspian Basin and North America. <i>Ecology and Evolution</i> , 2019, 9, 10816-10827.	0.8	11
15	Mediterranean winter rainfall in phase with African monsoons during the past 1.36 million years. <i>Nature</i> , 2019, 573, 256-260.	13.7	111
16	The near-complete mitogenome of the critically endangered <i>Pseudocleopatra dartevellei</i> (Caenogastropoda: Paludomidae) from the Congo River assembled from historical museum material. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 3229-3231.	0.2	5
17	Contributions of biogeographical functions to species accumulation may change over time in refugial regions. <i>Journal of Biogeography</i> , 2019, 46, 1274-1286.	1.4	10
18	Cryptic intermediate snail host of the liver fluke <i>Fasciola hepatica</i> in Africa. <i>Parasites and Vectors</i> , 2019, 12, 573.	1.0	25

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19	Anatomical and genetic data reveal that Rivularia Heude, 1890 belongs to Viviparinae (Gastropoda: Tj ETQq1 1 0.784314 rgBT /Overl	1.0	12
20	Diatoms do radiate: evidence for a freshwater species flock. Journal of Evolutionary Biology, 2018, 31, 1969-1975.	0.8	18
21	Evolutionary bottlenecks in brackish water habitats drive the colonization of fresh water by stingrays. Journal of Evolutionary Biology, 2017, 30, 1576-1591.	0.8	20
22	Origins of the Greenland shark (<i>Somniosus microcephalus</i>): Impacts of iceâ€œlation and introgression. Ecology and Evolution, 2017, 7, 8113-8125.	0.8	14
23	Recent range expansion of an intermediate host for animal schistosome parasites in the Indo-Australian Archipelago: phylogeography of the freshwater gastropod Indoplanorbis exustus in South and Southeast Asia. Parasites and Vectors, 2017, 10, 126.	1.0	15
24	The environmental and evolutionary history of Lake Ohrid (FYROM/Albania): interim results from the SCOPSCO deep drilling project. Biogeosciences, 2017, 14, 2033-2054.	1.3	43
25	Evolutionary and biogeographical implications of degraded LAGLIDADG endonuclease functionality and group I intron occurrence in stony corals (Scleractinia) and mushroom corals (Corallimorpharia). PLoS ONE, 2017, 12, e0173734.	1.1	16
26	Erhaia Davis & Kuo (Gastropoda, Rissosoidea, Amnicolidae) also in Bhutan. ZooKeys, 2017, 679, 21-28.	0.5	2
27	Scientific drilling projects in ancient lakes: Integrating geological and biological histories. Global and Planetary Change, 2016, 143, 118-151.	1.6	33
28	Origin and diversification of Lake Ohridâ€™s endemic acroloxid limpets: the role of geography and ecology. BMC Evolutionary Biology, 2016, 16, 273.	3.2	21
29	Constant diversification rates of endemic gastropods in ancient Lake Ohrid: ecosystem resilience likely buffers environmental fluctuations. Biogeosciences, 2015, 12, 7209-7222.	1.3	28
30	Conquest of the deep, old and cold: an exceptional limpet radiation in Lake Baikal. Biology Letters, 2015, 11, 20150321.	1.0	25
31	A Snail Perspective on the Biogeography of Sulawesi, Indonesia: Origin and Intra-Island Dispersal of the Viviparous Freshwater Gastropod Tylomelania. PLoS ONE, 2014, 9, e98917.	1.1	28
32	Small giants from Madagascan caves: autapomorphic giantism in the new cave-dwelling planthopper Tsingya clarkeigen. nov., sp. nov. (Hemiptera: Fulgoroidea: Meenoplidae). Journal of Natural History, 2014, 48, 919-935.	0.2	5
33	Non-sexual abdominal appendages in adult insects challenge a 300 million year old bauplan. Current Biology, 2014, 24, R16-R17.	1.8	10
34	Borneo and Indochina are Major Evolutionary Hotspots for Southeast Asian Biodiversity. Systematic Biology, 2014, 63, 879-901.	2.7	283
35	Age estimates for an adaptive lake fish radiation, its mitochondrial introgression, and an unexpected sister group: Sailfin silversides of the Malili Lakes system in Sulawesi. BMC Evolutionary Biology, 2014, 14, 94.	3.2	22
36	Paleo-Drainage Basin Connectivity Predicts Evolutionary Relationships across Three Southeast Asian Biodiversity Hotspots. Systematic Biology, 2013, 62, 398-410.	2.7	78

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37	Time and space in biogeography: response to Parenti & Ebach (2013). <i>Journal of Biogeography</i> , 2013, 40, 2204-2206.	1.4	12
38	Founder effects initiated rapid species radiation in Hawaiian cave planthoppers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9391-9396.	3.3	52
39	Drawn to the dark side: A molecular phylogeny of freshwater shrimps (Crustacea: Decapoda: Caridea). <i>Tj ETQq1 1 0.784314 rgBT /Ov</i> <i>Phylogenetics and Evolution</i> , 2012, 63, 82-96.	1.2	58
40	<i>Celebenna thomarsosa</i> gen. n., sp. n. (Hemiptera, Fulgoromorpha, Cixiidae, Bennini) from Indonesia: Sulawesi with notes on its ecology and behaviour. <i>Mitteilungen Aus Dem Museum Fur Naturkunde in Berlin - Deutsche Entomologische Zeitschrift</i> , 2011, 58, 241-250.	0.3	7
41	Molecular systematics and global phylogeography of angel sharks (genus <i>Squatina</i> ). <i>Molecular Phylogenetics and Evolution</i> , 2010, 54, 395-404.	1.2	53
42	On the occurrence of the Taiwan angel shark, <i>Squatina formosa</i> Shen & Ting, 1972 (Chondrichthyes, Squatinidae) from Japan. <i>Zoosystematics and Evolution</i> , 2010, 86, 117-124.	0.4	3
43	<i>Oninia senglaubi</i> , another new genus and species of frog (Amphibia, Anura, Microhylidae) from New Guinea. <i>Zoosystematics and Evolution</i> , 2010, 86, 245-256.	0.4	4
44	D.E.Z. - A history in numbers. <i>Mitteilungen Aus Dem Museum Fur Naturkunde in Berlin - Deutsche Entomologische Zeitschrift</i> , 2008, 55, 7-12.	0.3	1