

Rajeev Raghavan

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,039
citations

516710

16
h-index

501196

28
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all docs

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docs citations

71
times ranked

933
citing authors

#	ARTICLE	IF	CITATIONS
1	The identity and distribution of striped bagrid catfish, <i>Mystus tengara</i> (Hamilton 1822) revealed through integrative taxonomy. <i>Molecular Biology Reports</i> , 2022, 49, 351-361.	2.3	0
2	Demographics and exploitation of two Near Threatened freshwater eels, <i>Anguilla bengalensis</i> and <i>Anguilla bicolor</i> in small-scale subsistence fisheries and implications for conservation. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2022, 32, 269-281.	2.0	5
3	Diversity and distribution of dragon snakeheads of the family Aenigmachannidae, and the identity of <i>Aenigmachanna mahabali</i> . <i>Zootaxa</i> , 2022, 5120, 295-300.	0.5	0
4	A new diminutive subterranean eel loach species of the genus <i>Pangio</i> (Teleostei: Cobitidae) from Southern India. <i>Zootaxa</i> , 2022, 5138, 89-97.	0.5	4
5	A global perspective on the influence of the COVID-19 pandemic on freshwater fish biodiversity. <i>Biological Conservation</i> , 2021, 253, 108932.	4.1	48
6	Phylogenetic position and relationships of mountain loaches (Teleostei: Balitoridae) of the Western Ghats as revealed by CO1 sequences. <i>Zootaxa</i> , 2021, 4926, zootaxa.4926.1.5.	0.5	4
7	Island colonization by a rheophilic fish: the phylogeography of <i>Garra ceylonensis</i> (Teleostei: Cyprinidae) in the Western Ghats of India. <i>Journal of Biogeography</i> , 2021, 48, 1111-1121.	1.6	11
8	Insights on COVID-19 impacts, challenges and opportunities for India's biodiversity research: From complexity to building adaptations. <i>Biological Conservation</i> , 2021, 255, 109003.	4.1	16
9	Fish distribution and assemblage structure in a hydrologically fragmented tropical estuary on the south-west coast of India. <i>Regional Studies in Marine Science</i> , 2021, 43, 101693.	0.7	15
10	Distribution of alien invasive species in aquatic ecosystems of the southern Western Ghats, India. <i>Aquatic Ecosystem Health and Management</i> , 2021, 24, 64-75.	0.6	4
11	Illegal and unmanaged aquaculture, unregulated fisheries and extreme climatic events combine to trigger invasions in a global biodiversity hotspot. <i>Biological Invasions</i> , 2021, 23, 2373.	2.4	16
12	Mesozoic origin and out-of-India radiation of ricefishes (Adrianichthyidae). <i>Biology Letters</i> , 2021, 17, 20210212.	2.3	16
13	Diversification and biogeography of <i>Dawkinsia</i> (Teleostei: Cyprinidae) in the Western Ghats-Sri Lanka biodiversity hotspot. <i>Organisms Diversity and Evolution</i> , 2021, 21, 795-820.	1.6	8
14	By-catch-associated demographics of two threatened seahorses from the south-east coast of India. <i>Marine and Freshwater Research</i> , 2021, , .	1.3	0
15	Trophic interactions between native and exotic cichlids in a shallow tropical estuary (Lake Vembanad,) in Kerala, India. <i>Journal of Fish Biology</i> , 2021, 98, 101-111.	1.3	0
16	Amazonian invaders in an Asian biodiversity hotspot : Understanding demographics for the management of the armoured sailfin catfish, <i>Pterygoplichthys pardalis</i> in Kerala, India. <i>Journal of Fish Biology</i> , 2020, 96, 549-553.	1.6	10
17	Riddle on the riffle: Miocene diversification and biogeography of endemic mountain loaches in the Western Ghats Biodiversity Hotspot. <i>Journal of Biogeography</i> , 2020, 47, 2741-2754.	3.0	10
18	From scientific obscurity to conservation priority: Research on angler catch rates is the catalyst for saving the humpbacked mahseer <i>Tor remadevii</i> from extinction. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 1809-1815.	2.0	5

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19	Latitudinal variation in sexual dimorphism in a freshwater fish group. <i>Biological Journal of the Linnean Society</i> , 2020, 131, 898-908.	1.6	10
20	Demographics of the endemic and threatened small cyprinid <i>Pethia setnai</i> from the Northern Western Ghats, India. <i>Marine and Freshwater Research</i> , 2020, 71, 810.	1.3	1
21	First record of the Mayan Cichlid <i>Mayaheros urophthalmus</i> (Günther, 1862) in South Asia and its potential implications. <i>Journal of Applied Ichthyology</i> , 2020, 36, 699-704.	0.7	2
22	COVID-19 and biodiversity: The paradox of cleaner rivers and elevated extinction risk to iconic fish species. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 1061-1062.	2.0	38
23	The identity and distribution of <i>Bhavana annandalei</i> Hora, 1920 (Cypriniformes: Balitoridae), a hillstream loach endemic to the Western Ghats of India. <i>Journal of Threatened Taxa</i> , 2020, 12, 16262-16271.	0.3	1
24	Population dynamics and management strategies for the invasive African Catfish <i>Clarias gariepinus</i> (Burchell, 1822) in the Western Ghats hotspot. <i>Journal of Threatened Taxa</i> , 2020, 12, 16380-16384.	0.3	4
25	Length-weight relationships of two conservation-concern mahseers (Teleostei: Cyprinidae: Tor) of the river Cauvery, Karnataka, India. <i>Journal of Threatened Taxa</i> , 2020, 12, 16257-16261.	0.3	0
26	Are well-intended Buddhist practices an underappreciated threat to global aquatic biodiversity?. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 136-141.	2.0	18
27	The subterranean <i>Aenigmachanna gollum</i> , a new genus and species of snakehead (Teleostei: Channidae) from Kerala, South India. <i>Zootaxa</i> , 2019, 4603, zootaxa.4603.2.10.	0.5	18
28	Mahseer (<i>Tor</i> spp.) fishes of the world: status, challenges and opportunities for conservation. <i>Reviews in Fish Biology and Fisheries</i> , 2019, 29, 417-452.	4.9	62
29	Demographics of <i>Lagocephalus inermis</i> in the Arabian Sea unveils complex conservation challenges. <i>Journal of Fish Biology</i> , 2019, 94, 187-190.	1.6	3
30	Complete mitogenome analysis of endangered Malabar mahseer (<i>Tor malabaricus</i>). <i>Conservation Genetics Resources</i> , 2019, 11, 185-189.	0.8	5
31	Effect of unmanaged harvests for the aquarium trade on the population status and dynamics of redline torpedo barb: A threatened aquatic flagship. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2018, 28, 567-574.	2.0	21
32	Resolving the taxonomic enigma of the iconic game fish, the hump-backed mahseer from the Western Ghats biodiversity hotspot, India. <i>PLoS ONE</i> , 2018, 13, e0199328.	2.5	10
33	Length-weight analysis of three needlefish species from the Lakshadweep archipelago. <i>Journal of Applied Ichthyology</i> , 2018, 34, 1244-1246.	0.7	2
34	Population dynamics of a poorly known serranid, the duskytail grouper <i>Epinephelus bleekeri</i> in the Arabian Sea. <i>Journal of Fish Biology</i> , 2018, 93, 741-744.	1.6	2
35	A new syntopic species of small barb from the Western Ghats of India (Teleostei: Cyprinidae). <i>Zootaxa</i> , 2018, 4434, 529-546.	0.5	6
36	Population dynamics of an endemic cyprinid (<i>Hypselobarbus kurali</i>): Insights from an exploited reservoir fishery in the Western Ghats of India. <i>Lakes and Reservoirs: Research and Management</i> , 2018, 23, 250-255.	0.9	2

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37	Phylogeny of the hillstream loach genus <i>Mesonoemacheilus</i> reveals widespread diversification through ancient drainage connections in the Western Ghats Biodiversity Hotspot. <i>Molecular Phylogenetics and Evolution</i> , 2018, 129, 77-84.	2.7	14
38	Marine aquarium trade in India: Challenges and opportunities for conservation and policy. <i>Marine Policy</i> , 2017, 77, 120-129.	3.2	28
39	Assessing the sustainability of subsistence fisheries of small indigenous fish species: fishing mortality and exploitation of hill stream loaches in India. <i>Aquatic Living Resources</i> , 2017, 30, 13.	1.2	9
40	<i>Channa pseudomarulius</i> , a valid species of snakehead from the Western Ghats region of peninsular India (Teleostei: Channidae), with comments on <i>Ophicephalus grandinosus</i> , <i>O. theophrasti</i> and <i>O. leucopunctatus</i> . <i>Zootaxa</i> , 2017, 4299, .	0.5	11
41	Barcoding snakeheads (Teleostei, Channidae) revisited: Discovering greater species diversity and resolving perpetuated taxonomic confusions. <i>PLoS ONE</i> , 2017, 12, e0184017.	2.5	44
42	Protected areas and imperilled endemic freshwater biodiversity in the Western Ghats Hotspot. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2016, 26, 78-90.	2.0	27
43	<i>Amblyceps accari</i> , a new species of torrent catfish (Teleostei: Amblycipitidae) from the Western Ghats of India. <i>Zootaxa</i> , 2016, 4109, 218-26.	0.5	7
44	Fishery, biology, aquaculture and conservation of the threatened Asian Sun catfish. <i>Reviews in Fish Biology and Fisheries</i> , 2016, 26, 169-180.	4.9	7
45	Efficiency of angler catch data as a population and conservation monitoring tool for the flagship Mahseer fishes (<i>Tor spp.</i>) of Southern India. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2015, 25, 829-838.	2.0	24
46	The identity of Hamilton's Ticto Barb, <i>Pethia ticto</i> (Teleostei: Cyprinidae). <i>Zootaxa</i> , 2015, 3964, 401-18.	0.5	4
47	<i>Badis britzi</i> , a new percomorph fish (Teleostei: Tj ETQq1 1 0.784314 rgBT	0.5	14
48	Assessing recreational fisheries in an emerging economy: Knowledge, perceptions and attitudes of catch-and-release anglers in India. <i>Fisheries Research</i> , 2015, 165, 79-84.	1.7	20
49	The conservation status of decapod crustaceans in the Western Ghats of India: an exceptional region of freshwater biodiversity. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2015, 25, 259-275.	2.0	9
50	Status of Recreational Fisheries in India: Development, Issues, and Opportunities. <i>Reviews in Fisheries Science and Aquaculture</i> , 2015, 23, 291-301.	9.1	28
51	A checklist of fishes of Kerala, India. <i>Journal of Threatened Taxa</i> , 2015, 7, 8036.	0.3	16
52	<i>Pethia longicauda</i> , a new species of barb (Teleostei: Cyprinidae) from the northern Western Ghats, India. <i>Zootaxa</i> , 2014, 3846, 235-48.	0.5	12
53	<i>Horabagrus melanosoma</i> : a junior synonym of <i>Horabagrus brachysoma</i> (Teleostei: Horabagridae). <i>Zootaxa</i> , 2014, 3881, 373-84.	0.5	3
54	The identity of <i>Pethia punctata</i> , a senior synonym of <i>P. muvattupuzhaensis</i> (Teleostei: Tj ETQq00.0 rgBT /Overlock 1	0.5	14

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55	Establishment of caudal fin cell lines from tropical ornamental fishes <i>Puntius fasciatus</i> and <i>Pristolepis fasciata</i> endemic to the Western Ghats of India. <i>Acta Tropica</i> , 2014, 130, 175-176.	2.0	1
56	Freshwater biodiversity of India: a response to Sarkar et al. (2013). <i>Reviews in Fish Biology and Fisheries</i> , 2013, 23, 547-554.	4.9	5
57	Uncovering an obscure trade: Threatened freshwater fishes and the aquarium pet markets. <i>Biological Conservation</i> , 2013, 164, 158-169.	4.1	119
58	Identifying Habitat Connectivity for Isolated Populations of Lion-Tailed Macaque (<i>Macaca</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	0.6	5
59	The phylogenetic position of <i>Lepidopygopsis typus</i> (Teleostei: Cyprinidae), a monotypic freshwater fish endemic to the Western Ghats of India. <i>Zootaxa</i> , 2013, 3700, 113.	0.5	19
60	Morphological and Genetic Evidence for Multiple Evolutionary Distinct Lineages in the Endangered and Commercially Exploited Red Lined Torpedo Barbs Endemic to the Western Ghats of India. <i>PLoS ONE</i> , 2013, 8, e69741.	2.5	11
61	Population dynamics of an endemic and threatened Yellow Catfish <i>Horabagrus brachysoma</i> (Günther) from Periyar River, southern Western Ghats, India. <i>Journal of Threatened Taxa</i> , 2012, 4, 2333-2342.	0.3	16
62	Is the Deccan Mahseer, Tor khudree (Sykes, 1839) (Pisces: Cyprinidae) fishery in the Western Ghats Hotspot sustainable? A participatory approach to stock assessment. <i>Fisheries Research</i> , 2011, 110, 29-38.	1.7	43
63	Reproductive biology of <i>Puntius denisonii</i> , an endemic and threatened aquarium fish of the Western Ghats and its implications for conservation. <i>Journal of Threatened Taxa</i> , 2011, 3, 2071-2077.	0.3	8
64	Unraveling a 146 Years Old Taxonomic Puzzle: Validation of Malabar Snakehead, Species-Status and Its Relevance for Channid Systematics and Evolution. <i>PLoS ONE</i> , 2011, 6, e21272.	2.5	25
65	A checklist of freshwater fishes of the New Amarambalam Reserve Forest (NARF), Kerala, India. <i>Journal of Threatened Taxa</i> , 2010, 2, 1330-1333.	0.3	6
66	“Damsel in distress” – The tale of Miss Kerala, <i>Puntius denisonii</i> (Day), an endemic and endangered cyprinid of the Western Ghats biodiversity hotspot (South India). <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2009, 19, 67-74.	2.0	7
67	Exotic fish species in a global biodiversity hotspot: observations from River Chalakudy, part of Western Ghats, Kerala, India. <i>Biological Invasions</i> , 2008, 10, 37-40.	2.4	55
68	Fish fauna of Chalakudy River, part of Western Ghats biodiversity hotspot, Kerala, India: patterns of distribution, threats and conservation needs. <i>Biodiversity and Conservation</i> , 2008, 17, 3119-3131.	2.6	51
69	Some aspects of the fishery of the threatened Yellow Catfish <i>Horabagrus brachysoma</i> from Vembanad lake with a note on their landings at Vaikom, Kerala, India. <i>Zoos' Print Journal</i> , 2007, 22, 2665-2666.	0.0	4
70	Beyond waterfalls and dams: Riverscape genetics of two endemic mountain loaches in the Western Ghats biodiversity hotspot. <i>River Research and Applications</i> , 0, , .	1.7	2