

Joseph C Waddell

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

210
citations

1307594

7
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	Reproductive effort and terminal investment in a multispecies assemblage of Amazonian electric fish. <i>Ecological Monographs</i> , 2022, 92, .	5.4	7
2	The captivating effect of electric organ discharges: species, sex and orientation are embedded in every single received image. <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	2
3	Electrocommunication in pulse Gymnotiformes: the role of EOD time course in species identification.. <i>Journal of Experimental Biology</i> , 2020, 223, .	1.7	4
4	Waveform discrimination in a pair of pulse-generating electric fishes. <i>Journal of Fish Biology</i> , 2020, 96, 1065-1071.	1.6	3
5	Environmental correlates of circannual breeding periodicity in a multi-species assemblage of Amazonian electric fishes. <i>Environmental Biology of Fishes</i> , 2020, 103, 233-250.	1.0	8
6	Unexpected species diversity in electric eels with a description of the strongest living bioelectricity generator. <i>Nature Communications</i> , 2019, 10, 4000.	12.8	45
7	Reproductive life-history strategies in a species-rich assemblage of Amazonian electric fishes. <i>PLoS ONE</i> , 2019, 14, e0226095.	2.5	10
8	A new and improved electric fish finder with resources for printed circuit board fabrication. <i>Neotropical Ichthyology</i> , 2019, 17, .	1.0	3
9	Karyotypic Diversity and Evolution in a Sympatric Assemblage of Neotropical Electric Knifefish. <i>Frontiers in Genetics</i> , 2018, 9, 81.	2.3	7
10	A taxonomic revision of the Neotropical electric fish genus <i>Brachyhypopomus</i> (Ostariophysi: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	1.0	23
11	Electric organ discharges and near-field spatiotemporal patterns of the electromotive force in a sympatric assemblage of Neotropical electric knifefish. <i>Journal of Physiology (Paris)</i> , 2016, 110, 164-181.	2.1	23
12	Mitochondrial genomes of the South American electric knifefishes (Order Gymnotiformes). <i>Mitochondrial DNA Part B: Resources</i> , 2016, 1, 401-403.	0.4	8
13	Phylogenetic Systematics, Biogeography, and Ecology of the Electric Fish Genus <i>Brachyhypopomus</i> (Ostariophysi: Gymnotiformes). <i>PLoS ONE</i> , 2016, 11, e0161680.	2.5	22
14	REPRODUCTIVE CHARACTER DISPLACEMENT AND SIGNAL ONTOGENY IN A SYMPATRIC ASSEMBLAGE OF ELECTRIC FISH. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 1650-1666.	2.3	45