

Rowena Spence

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,657
citations

623734

14
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1771
citing authors

#	ARTICLE	IF	CITATIONS
1	New finding of melanic three-spined sticklebacks <i>Gasterosteus aculeatus</i> in the Scottish Hebrides. <i>Journal of Vertebrate Biology</i> , 2020, 69, 1.	1.0	4
2	Shade as enrichment: testing preferences for shelter in two model fish species. <i>Journal of Fish Biology</i> , 2019, 95, 1161-1165.	1.6	19
3	Sperm is a sexual ornament in rose bitterling. <i>Journal of Evolutionary Biology</i> , 2018, 31, 1610-1622.	1.7	2
4	The role of calcium and predation on plate morph evolution in the three-spined stickleback (<i>Gasterosteus aculeatus</i>). <i>Evolution</i> , 2017, 71, 1075-1082.	1.9	12
5	Rose bitterling (<i>Rhodeus ocellatus</i>) embryos parasitize freshwater mussels by competing for nutrients and oxygen. <i>Acta Zoologica</i> , 2013, 94, 113-118.	0.8	27
6	Strategic sperm allocation and a Coolidge effect in an externally fertilizing species. <i>Behavioral Ecology</i> , 2013, 24, 82-88.	2.2	27
7	Ecological causes of morphological evolution in the three-spined stickleback. <i>Ecology and Evolution</i> , 2013, 3, 1717-1726.	1.9	59
8	Female Rose Bitterling Prefer MHC-Dissimilar Males: Experimental Evidence. <i>PLoS ONE</i> , 2012, 7, e40780.	2.5	14
9	Spatial cognition in zebrafish: the role of strain and rearing environment. <i>Animal Cognition</i> , 2011, 14, 607-612.	1.8	84
10	Zebrafish Ecology and Behaviour. <i>Neuromethods</i> , 2011, , 1-46.	0.3	7
11	THE BITTERLING-MUSSEL COEVOLUTIONARY RELATIONSHIP IN AREAS OF RECENT AND ANCIENT SYMPATRY. <i>Evolution; International Journal of Organic Evolution</i> , 2010, 64, no-no.	2.3	42
12	The behaviour and ecology of the zebrafish, <i>Danio rerio</i> . <i>Biological Reviews</i> , 2008, 83, 13-34.	10.4	850
13	Innate and Learned Colour Preference in the Zebrafish, <i>Danio rerio</i> . <i>Ethology</i> , 2008, 114, 582-588.	1.1	84
14	Oviposition decisions are mediated by spawning site quality in wild and domesticated zebrafish, <i>Danio rerio</i> . <i>Behaviour</i> , 2007, 144, 953-966.	0.8	57
15	Spatial distribution of oviposition sites determines variance in the reproductive rate of European bitterling (<i>Rhodeus amarus</i>). <i>Behaviour</i> , 2007, 144, 1403-1417.	0.8	15
16	The Role of Early Learning in Determining Shoaling Preferences Based on Visual Cues in the Zebrafish, <i>Danio rerio</i> . <i>Ethology</i> , 2007, 113, 62.	1.1	48
17	Mating preference of female zebrafish, <i>Danio rerio</i> , in relation to male dominance. <i>Behavioral Ecology</i> , 2006, 17, 779-783.	2.2	105
18	Genetic analysis of male reproductive success in relation to density in the zebrafish, <i>Danio rerio</i> . <i>Frontiers in Zoology</i> , 2006, 3, 5.	2.0	53

#	ARTICLE	IF	CITATIONS
19	Male territoriality mediates density and sex ratio effects on oviposition in the zebrafish, <i>Danio rerio</i> . <i>Animal Behaviour</i> , 2005, 69, 1317-1323.	1.9	148