

Jacqueline F Webb

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

930
citations

623734

14
h-index

752698

20
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26
all docs

26
docs citations

26
times ranked

510
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrative investigation of sensory organ development and orientation behavior throughout the larval phase of a coral reef fish. <i>Scientific Reports</i> , 2021, 11, 12377.	3.3	9
2	The Mechanosensory Lateral Line System of Cichlid Fishes: From Anatomy to Behavior. , 2021, , 401-442.		4
3	Morphology of the Mechanosensory Lateral Line System of Fishes. , 2020, , 29-46.		3
4	Potential roles of smell and taste in the orientation behaviour of coral reef fish larvae: insights from morphology. <i>Journal of Fish Biology</i> , 2019, 95, 311-323.	1.6	12
5	Flow sensing in the deep sea: the lateral line system of stomiiform fishes. <i>Zoological Journal of the Linnean Society</i> , 2018, 183, 945-965.	2.3	14
6	Detection of artificial water flows by the lateral line system of a benthic feeding cichlid fish. <i>Journal of Experimental Biology</i> , 2016, 219, 1050-1059.	1.7	21
7	Postembryonic development of canal and superficial neuromasts and the generation of two cranial lateral line phenotypes. <i>Journal of Morphology</i> , 2016, 277, 1273-1291.	1.2	20
8	The effect of light intensity on prey detection behavior in two Lake Malawi cichlids, <i>Aulonocara stuartgranti</i> and <i>Tramitichromis</i> sp.. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2015, 201, 341-356.	1.6	14
9	Comparative development and evolution of two lateral line phenotypes in lake malawi cichlids. <i>Journal of Morphology</i> , 2014, 275, 678-692.	1.2	24
10	Sensory basis for detection of benthic prey in two Lake Malawi cichlids. <i>Zoology</i> , 2014, 117, 112-121.	1.2	25
11	Heterochrony, modularity, and the functional evolution of the mechanosensory lateral line canal system of fishes. <i>EvoDevo</i> , 2014, 5, 21.	3.2	40
12	Lateral Line Morphology and Development and Implications for the Ontogeny of Flow Sensing in Fishes. , 2014, , 247-270.		16
13	Feeding in the dark: lateral-line-mediated prey detection in the peacock cichlid <i>Aulonocara stuartgranti</i> . <i>Journal of Experimental Biology</i> , 2012, 215, 2060-2071.	1.7	83
14	Development of the ear, hearing capabilities and laterophysic connection in the spotfin butterflyfish (<i>Chaetodon ocellatus</i>). <i>Environmental Biology of Fishes</i> , 2012, 95, 275-290.	1.0	21
15	The laterophysic connection and swim bladder of butterflyfishes in the genus <i>Chaetodon</i> (Perciformes: Chaetodontidae). <i>Journal of Morphology</i> , 2006, 267, 1338-1355.	1.2	36
16	Zebrafish in comparative context: A symposium. <i>Integrative and Comparative Biology</i> , 2006, 46, 569-576.	2.0	6
17	Postembryonic development of the cranial lateral line canals and neuromasts in zebrafish. <i>Developmental Dynamics</i> , 2003, 228, 370-385.	1.8	117
18	Development of the supraorbital and mandibular lateral line canals in the cichlid, <i>Archocentrus nigrofasciatus</i> . <i>Journal of Morphology</i> , 2003, 255, 44-57.	1.2	46

#	ARTICLE	IF	CITATIONS
19	The evolution of the laterophysic connection with a revised phylogeny and taxonomy of butterflyfishes (Teleostei: Chaetodontidae). <i>Cladistics</i> , 2003, 19, 287-306.	3.3	36
20	FISH BIOACOUSTICS: INTRODUCTION. <i>Bioacoustics</i> , 2002, 12, 98-101.	1.7	1
21	FUNCTIONAL EVOLUTION OF THE LATERAL LINE SYSTEM: IMPLICATIONS FOR FISH BIOACOUSTICS. <i>Bioacoustics</i> , 2002, 12, 144-147.	1.7	0
22	The laterophysic connection in chaetodontid butterflyfish: morphological variation and speculations on sensory function. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2000, 355, 1125-1129.	4.0	39
23	Morphology and development of the multiple lateral line canals on the trunk in two species of Hexagrammos (Scorpaeniformes, Hexagrammidae). , 1997, 233, 195-214.		27
24	Ontogeny and phylogeny of the trunk lateral line system in cichlid fishes. <i>Journal of Zoology</i> , 1990, 221, 405-418.	1.7	31
25	Neuromast morphology and lateral line trunk canal ontogeny in two species of cichlids: An SEM study. <i>Journal of Morphology</i> , 1989, 202, 53-68.	1.2	69
26	Diversity of Lateral Line Systems: Evolutionary and Functional Considerations. , 1988, , 553-593.		216