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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Growth and reproductive characteristics of <i>Rhamdia quelen</i> males fed on different digestible energy levels in the reproductive phase. <i>Aquaculture</i> , 2012, 326-329, 74-80.	3.5	28
2	Sperm motility of <i>Rhamdia quelen</i> studied using computer-assisted analysis by open-source software. <i>Aquaculture Research</i> , 2010, 42, 153-156.	1.8	26
3	Optimization of the sperm:oocyte ratio and sperm economy in the artificial reproduction of <i>Rhamdia quelen</i> using fructose as a sperm motility modulator. <i>Animal Reproduction Science</i> , 2015, 161, 119-128.	1.5	23
4	Time and temperature on the storage of oocytes from jundiá catfish, <i>Rhamdia quelen</i> . <i>Aquaculture</i> , 2011, 319, 453-458.	3.5	19
5	Effects on fertility of motile sperm to egg ratio with use of cryopreserved <i>Rhamdia quelen</i> semen at different post-activation times. <i>Animal Reproduction Science</i> , 2019, 201, 84-92.	1.5	13
6	Temperature and storage period over spermatid parameters of jundiá, <i>Rhamdia quelen</i> (Quoy & Gaimard, 1800). <i>Journal of Herpetology</i> , 2011, 45, 111-116.	1.8	11
7	Animal performance and reproductive aspects of female <i>Rhamdia quelen</i> fed on different levels of digestible energy. <i>Aquaculture Research</i> , 2014, 45, 1425-1433.	1.8	9
8	Storage of <i>Steindachneridion parahybae</i> oocytes at different temperatures. <i>Animal Reproduction Science</i> , 2014, 151, 262-268.	1.5	8
9	Exposure of male tilapia (<i>Oreochromis niloticus</i>) to copper by intraperitoneal injection: DNA damage and larval impairment. <i>Aquatic Toxicology</i> , 2018, 205, 123-129.	4.0	8
10	Sperm motility, fertilization, and larval development of silver catfish (<i>Rhamdia quelen</i>) in copper-contaminated water. <i>Seminars in Fisheries Sciences</i> , 2016, 37, 166-177.	0.3	6
11	Effect of broodstock age on reproductive parameters in silver catfish <i>Rhamdia quelen</i> . <i>Aquaculture Research</i> , 2017, 48, 5150-5154.	1.8	6
12	Induced spermiation of <i>Pimelodus britskii</i> (Teleostei: Pimelodidae) during the reproductive period. <i>Aquaculture Research</i> , 2017, 48, 862-874.	1.8	4
13	Effects of water pH on gamete activation, embryonic development, and larval normality in <i>Prochilodus lineatus</i> . <i>Seminars in Fisheries Sciences</i> , 2015, 36, 287-291.	0.3	2
14	Contribution of the CASA system, based on open source software, to the assessment of sperm characteristics: informetric and usage-based approaches. <i>Revista Brasileira De Zootecnia</i> , 2017, 46, 560-568.	0.8	1
15	Simple hygienic procedures during silver catfish (<i>Rhamdia quelen</i>) sperm collection reduce microbial load and provide a new perspective for handling males. <i>Aquaculture Research</i> , 2021, 52, 4003-4007.	1.8	1
16	Comparing accuracy of fish sperm motility measurements obtained from two computational extremes in tracking approaches: Nearest neighbor and multiple hypothesis tracking. <i>Reproduction in Domestic Animals</i> , 2021, 56, 829-836.	1.4	0