

Rosicleire Verissimo-Silveira

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The effects of temperature and busulfan (Myleran) on the yellowtail tetra <i>Astyanax altiparanae</i> (Pisces, Characiformes) spermatogenesis. <i>Theriogenology</i> , 2015, 84, 1033-1042.	0.9	36
2	Seminal analysis, cryogenic preservation, and fertility in matrinxã fish, <i>Brycon cephalus</i> (Günther, 1860) (Characiformes). <i>Theriogenology</i> , 2010, 82, 1000-1005.	0.5	32
3	Structural and ultrastructural characteristics of the yolk syncytial layer in <i>Prochilodus lineatus</i> (Valenciennes, 1836) (Teleostei; Prochilodontidae). <i>Zygote</i> , 2007, 15, 267-271.	0.5	22
4	Spermiogenesis and spermatozoa ultrastructure in <i>Salminus</i> and <i>Brycon</i> , two primitive genera in Characidae (Teleostei: Ostariophysi: Characiformes). <i>Acta Zoologica</i> , 2006, 87, 305-313.	0.6	21
5	Structural analysis of the <i>Pimelodus maculatus</i> (Lacépède, 1803) embryogenesis (Siluriformes). <i>Theriogenology</i> , 2011, 83, 1784-1791.	0.5	21
6	Structural analysis of the embryonic development in <i>Brycon cephalus</i> (Günther, 1869). <i>Zygote</i> , 2010, 18, 173-183.	0.5	20
7	Sperm motility in ocellate river stingrays: evidence for post-testicular sperm maturation and capacitation in <i>Chondrichthyes</i> . <i>Journal of Zoology</i> , 2019, 307, 9-16.	0.8	19
8	Cryogenic preservation of embryos of <i>Prochilodus lineatus</i> (Valenciennes, 1836) (Characiformes). <i>Theriogenology</i> , 2010, 82, 1000-1005.	0.5	15
9	The helminth community of <i>Geophagus proximus</i> (Perciformes: Cichlidae) from a tributary of the Paran River, Ilha Solteira Reservoir, So Paulo State, Brazil. <i>Journal of Helminthology</i> , 2013, 87, 203-211.	0.4	14
10	Endohelminths in <i>Cichla piquiti</i> (Perciformes, Cichlidae) from the Paran River, So Paulo State, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2013, 22, 475-484.	0.2	14
11	Spermatozoon ultrastructure and sperm cryopreservation of the Brazilian dry season spawner fish pirapitinga, <i>Brycon nattereri</i> . <i>Aquaculture Research</i> , 2012, 43, 546-555.	0.9	13
12	Morphology of the urogenital papilla and its component ducts in <i>Astyanax altiparanae</i> Garutti & Britski, 2000 (Characiformes: Characidae). <i>Neotropical Ichthyology</i> , 2015, 13, 309-316.	0.5	13
13	Dietary changes and histophysiological responses of a wild fish (<i>Geophagus cf. proximus</i>) under the influence of tilapia cage farm. <i>Fisheries Research</i> , 2018, 204, 337-347.	0.9	13
14	Cryopreservation of semen from functional sex-reversed genotypic females of the rainbow trout, <i>Oncorhynchus mykiss</i> . <i>Brazilian Archives of Biology and Technology</i> , 2006, 49, 73-77.	0.5	11
15	Reproductive cycle of the Neotropical cichlid yellow peacock bass <i>Cichla kelberi</i> : A novel pattern of testicular development. <i>Neotropical Ichthyology</i> , 2013, 11, 587-596.	0.5	11
16	Sperm Lipid Composition in Early Diverged Fish Species: Internal vs. External Mode of Fertilization. <i>Biomolecules</i> , 2020, 10, 172.	1.8	11
17	Sperm motility and lipid composition in internally fertilizing ocellate river stingray <i>Potamotrygon motoro</i> . <i>Theriogenology</i> , 2019, 130, 26-35.	0.9	9
18	Preliminary study on testicular germ cell isolation and transplantation in an endangered endemic species <i>Brycon orbignyanus</i> (Characiformes: Characidae). <i>Fish Physiology and Biochemistry</i> , 2021, 47, 767-776.	0.9	8

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19	The influence of increased water temperature on the duration of spermatogenesis in a neotropical fish, <i>Astyanax altiparanae</i> (Characiformes, Characidae). <i>Fish Physiology and Biochemistry</i> , 2021, 47, 747-755.	0.9	7
20	Spermatogenesis in the yellowtail tetra <i>Astyanax altiparanae</i> : a histological analyses with emphasis to spermatogonial and spermatid types. <i>Boletim Do Instituto De Pesca</i> , 2015, 41, 697-705.	0.5	7
21	Hormonal induction of <i>Brycon cephalus</i> (Characiformes, Characidae) to spermiation using D-ala6, pro9net-mGnRH + metoclopramide. <i>Zygote</i> , 2016, 24, 319-325.	0.5	6
22	The efficiency of spermatogenesis and the support capacity of Sertoli cells in Characiformes. <i>Theriogenology</i> , 2017, 103, 149-152.	0.9	5
23	Testicular Structure and Seminal Pathway in the Yellowtail Tetra <i>Astyanax altiparanae</i> (Characiformes: Characidae). <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2017, 46, 342-346.	0.3	4
24	Molecular and morphological approaches for species delimitation and hybridization investigations of two <i>Cichla</i> species. <i>Iheringia - Serie Zoologia</i> , 2017, 107, .	0.5	4
25	Effects of cryoprotectants and low temperatures on hatching and abnormal embryo development of <i>Prochilodus lineatus</i> (Characiformes: Prochilodontidae). <i>Neotropical Ichthyology</i> , 2017, 15, .	0.5	4
26	Ovarian cycle in <i>Devario aequipinnatus</i> with emphasis on oogenesis. <i>Zygote</i> , 2018, 26, 168-176.	0.5	4
27	Sperm antioxidant system in ocellate river stingray <i>Potamotrygon motoro</i> at transition from seminal vesicle to cloaca. <i>Fish Physiology and Biochemistry</i> , 2020, 46, 1975-1980.	0.9	4
28	Structural analysis of embryogenesis of <i>Leiaris marmoratus</i> (Siluriformes: Pimelodidae). <i>Zygote</i> , 2015, 23, 742-757.	0.5	3
29	Ciclo testicular de <i>Devario aequipinnatus</i> (Teleostei, Cyprinidae): um potencial modelo biológico em experimentação animal. <i>Boletim Do Instituto De Pesca</i> , 2016, 42, 765-779.	0.5	3
30	Female sex inversion as a reason for an unbalanced sex ratio in the neotropical species <i>Brycon orbignyanus</i> . <i>Aquaculture Research</i> , 2022, 53, 1706-1726.	0.9	3
31	Oogenesis in <i>Laetacara araguaiae</i> (Ottoni and Costa, 2009) (Labriformes: Cichlidae). <i>Zygote</i> , 2016, 24, 502-510.	0.5	2
32	Oocyte viability and cortical activation under different salt solutions in <i>Prochilodus lineatus</i> (Teleostei: Prochilodontidae). <i>Reproduction in Domestic Animals</i> , 2017, 52, 932-938.	0.6	2
33	Improved solution for vitrification of <i>Prochilodus lineatus</i> embryos based on the reduction in risk factors: Toxicity, osmotic responses and ice-nucleation. <i>Aquaculture Research</i> , 2018, 49, 793-800.	0.9	2
34	Fatty acid influence on <i>Prochilodus lineatus</i> (Characiformes, Prochilodontidae) embryo cryopreservation parameters.. <i>Aquaculture Research</i> , 2018, 49, 2714-2722.	0.9	2
35	Characterization of the initial ontogeny of <i>Leiaris marmoratus</i> (GILL, 1870): larvae to juvenile. <i>Journal of Applied Ichthyology</i> , 2019, 35, 719-727.	0.3	2
36	Occurrence of metacercariae of <i>Austrodiplostomum compactum</i> (Lutz, 1928) (Trematoda,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 Td</i> <i>Academia Brasileira De Ciencias</i> , 2020, 92, e20180649.	0.3	2

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37	Seminal characteristics and sensitivity of <i>Astyanax lacustris</i> (Characiformes: Characidae) sperm to cryoprotective solutions based on dimethylsulfoxide and methylglycol. <i>Neotropical Ichthyology</i> , 2020, 18, .	0.5	2
38	Ultrastructural analysis of spermiogenesis in the neotropical cichlid <i>Cichla kelberi</i> Kullander & Ferreira, 2006 (Perciformes: Cichlidae). <i>Journal of Applied Ichthyology</i> , 2012, 28, 878-882.	0.3	1
39	Biology of non-native species (<i>Rhaphiodon vulpinus</i> Agassiz, 1829) (Characiformes, Cynodontidae) in a cage fish farm area, Upper Paraná River Basin, Brazil. <i>Acta Limnologica Brasiliensia</i> , 0, 31, .	0.4	1
40	Gonadal morphology and difference in reproductive development of two isolated populations of <i>Astyanax rivularis</i> (Teleostei, Characidae). <i>Journal of Fish Biology</i> , 2021, 99, 1719-1728.	0.7	1
41	Morphological evaluation of <i>Prochilodus lineatus</i> embryos after vitrification and thawing in high osmolarity cryoprotectant solution. <i>Reproduction in Domestic Animals</i> , 2018, 53, 1353-1358.	0.6	0
42	Comparative post-hatching ontogeny of <i>Pseudoplatystoma reticulatum</i> (Eigenmann & Eigenmann 1889) and <i>Leiarius marmoratus</i> (Gill, 1870) and their hybrid. <i>Journal of Applied Ichthyology</i> , 2021, 37, 449-461.	0.3	0
43	Ciclo testicular de <i>Devario aequipinnatus</i> (Teleostei, Cyprinidae): um potencial modelo biológico em experimentação animal. <i>Boletim Do Instituto De Pesca</i> , 1971, 42, 766-780.	0.5	0