Elizete Rizzo

List of Publications by Year in descending order

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186265 38395 10,140 101 28 95 citations h-index g-index papers 102 102 102 21372 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Reproduction of saguiru Steindachnerina elegans (Steindachner, 1874) (Pisces: Curimatidae) in the SÃŁo Francisco River, downstream from a large reservoir in south-eastern Brazil. Anais Da Academia Brasileira De Ciencias, 2022, 94, e20190919.	0.8	0
2	Induced reproduction and early development in dourado, <i>Salminus franciscanus</i> Lima & Discostruction among the samp; Britski, 2007 (Piscostruction and early development in dourado, <i>Salminus franciscanus</i> Discostruction and early development in dourado,Discostruction and early development in dourado,Discostr	1.1	1
3	Evaluation of the oestrogenic potential of oestrone and bisphenol-A on the reproduction of Astyanax bimaculatus males after subacute exposure. Fish Physiology and Biochemistry, 2021, 47, 797-810.	2.3	7
4	Evaluation of the reproductive parameters of female neotropical migratory fish from a lotic and lentic environment of a dammed river. Tropical Zoology, 2021, 34, .	0.6	0
5	Biomarker responses induced by bisphenol A on spermatogenesis in a Neotropical teleost fish are temperature-dependent. Ecotoxicology and Environmental Safety, 2021, 224, 112670.	6.0	5
6	Impact of a large dam on reproduction of a non-migratory teleost species, Acestrorhynchus lacustris (Characiformes: Acestrorhynchidae). Brazilian Journal of Biology, 2021, 82, e240894.	0.9	1
7	Metapopulation dynamics of the migratory fish Prochilodus lineatus (Characiformes:) Tj ETQq1 1 0.784314 rgBT / Ichthyology, 2021, 19, .	/Overlock I 1.0	10 Tf 50 5 <mark>07</mark> 3
8	Effects of starvation and refeeding cycles on spermatogenesis and sex steroids in the Nile tilapia Oreochromis niloticus. Molecular and Cellular Endocrinology, 2020, 500, 110643.	3.2	7
9	Effects of metal contamination on liver in two fish species from a highly impacted neotropical river: A case study of the Fundão dam, Brazil. Ecotoxicology and Environmental Safety, 2020, 190, 110165.	6.0	58
10	Reproductive variables of Brycon nattereri GÃ $\frac{1}{4}$ nther, 1864 (Pisces: Characidae), an endangered commercial species. Animal Reproduction Science, 2020, 213, 106272.	1.5	5
11	Insulin-like growth factors 1 and 2 are associated with testicular germ cell proliferation and apoptosis during fish reproduction. Reproduction, Fertility and Development, 2020, 32, 988.	0.4	12
12	Heavy metal contamination in a highly consumed Brazilian fish: immunohistochemical and histopathological assessments. Environmental Monitoring and Assessment, 2020, 192, 542.	2.7	25
13	Reproduction and embryogenesis. , 2020, , 287-313.		22
14	Comparative analysis of the reproductive activity of Leporinus piau (Characiformes: Anostomidae) in lentic and lotic environments. Neotropical Ichthyology, 2020, 18, .	1.0	0
15	Expression patterns and immunolocalisation of IGF-I and IGF-II in male and female gonads of the Neotropical characid fish Astyanax fasciatus. Fish Physiology and Biochemistry, 2019, 45, 167-176.	2.3	6
16	Low salinity negatively affects early larval development of Nile tilapia, Oreochromis niloticus: insights from skeletal muscle and molecular biomarkers. Zygote, 2019, 27, 375-381.	1.1	5
17	Reproductive biology of the Neotropical catfish Iheringichthys labrosus (Siluriformes: Pimelodidae), with anatomical and morphometric analysis of gonadal tissues. Animal Reproduction Science, 2019, 209, 106173.	1.5	3
18	Autophagy and Cathepsin D mediated apoptosis contributing to ovarian follicular atresia in the Nile tilapia. Molecular Reproduction and Development, 2019, 86, 1592-1602.	2.0	17

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19	Growth hormone on ovarian morphology of lambaris (Astyanax bimaculatus) after induced spawning. Ciencia Rural, 2019, 49, .	0.5	1
20	Expression of Vasa, Nanos2 and Sox9 during initial testicular development in Nile tilapia (Oreochromis niloticus) submitted to sex reversal. Reproduction, Fertility and Development, 2019, 31, 1637.	0.4	5
21	Influence of salinity on spermatogenesis in adult Nile tilapia (Oreochromis niloticus) testis. Theriogenology, 2019, 131, 1-8.	2.1	15
22	The influence of a large reservoir on the reproductive activity of the white piranha, Serrasalmus brandtii (LÃ $^{1/4}$ tken, 1875) in Southeast Brazil. Biota Neotropica, 2019, 19, .	0.5	6
23	Integrative approach detects natural hybridization of sympatric lambaris species and emergence of infertile hybrids. Scientific Reports, 2019, 9, 4333.	3.3	6
24	Environmental exposure to oestrogenic endocrine disruptors mixtures reflecting on gonadal sex steroids and gametogenesis of the neotropical fishAstyanax rivularis. General and Comparative Endocrinology, 2019, 279, 99-108.	1.8	17
25	Thermal stress induces heat shock protein 70 and apoptosis during embryo development in a Neotropical freshwater fish. Reproduction, Fertility and Development, 2019, 31, 547.	0.4	16
26	Effects of hydroelectric turbine noise on the behaviour of Leporinus taeniatus (Characiformes:) Tj ETQq0 0 0 rgB	「/Qverlock	1 ₃ 0 Tf 50 46
27	Heavy metals accumulation and endocrine disruption in Prochilodus argenteus from a polluted neotropical river. Ecotoxicology and Environmental Safety, 2019, 169, 539-550.	6.0	43
28	Stage-specific testicular protein levels of the oestrogen receptors (ERl^\pm and ERl^2) and Cyp19 and association with oestrogenic contamination in the lambari Astyanax rivularis (Pisces: Characidae). Environmental Science and Pollution Research, 2018, 25, 34403-34413.	5.3	4
29	Immunohistochemical, morphological and histometrical analyses of follicular development in Astyanax bimaculatus (Teleostei: Characidae) exposed to an organochlorine insecticide. Ecotoxicology and Environmental Safety, 2017, 143, 249-258.	6.0	13
30	Reproductive effects of oestrogenic endocrine disrupting chemicals in Astyanax rivularis inhabiting headwaters of the Velhas River, Brazil. Science of the Total Environment, 2017, 592, 693-703.	8.0	26
31	Germ cell proliferation and apoptosis during testicular regression in a seasonal breeding fish kept in captivity. Tissue and Cell, 2017, 49, 664-671.	2.2	12
32	Comparative analyses of reproductive activity in <i>Schizodon knerii</i> (Steindachner, 1875) (Characiformes: Anostomidae) in three sections of the São Francisco River basin. Journal of Applied Ichthyology, 2017, 33, 1118-1124.	0.7	10
33	Proliferation, survival and cell death in fish gills remodeling: From injury to recovery. Fish and Shellfish Immunology, 2017, 68, 10-18.	3.6	32
34	Comparative morphology of the reproductive system of seven species of ostariophysan fishes from the upper Das Velhas River, Brazil. Journal of Morphology, 2017, 278, 170-181.	1.2	9
35	Comparative morphology of gonads from six species of fish belonging to the family Anostomidae (Characiformes: Anostomidae). Revista De Biologia Tropical, 2017, 65, .	0.4	7
36	Influence of low temperature on structure and dynamics of spermatogenesis during culture of Oreochromis niloticus. Animal Reproduction Science, 2016, 172, 148-156.	1.5	15

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37	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
38	Relationship between bcl-2, bax, beclin-1, and cathepsin-D proteins during postovulatory follicular regression in fish ovary. Theriogenology, 2016, 85, 1118-1131.	2.1	20
39	Comparative morphology of the oocyte surface and early development in four characiformes from the São Francisco River, Brazil. Journal of Morphology, 2015, 276, 1258-1272.	1.2	9
40	Influence of a large dam and importance of an undammed tributary on the reproductive ecology of the threatened fish matrinx \tilde{A} E Brycon orthotaenia $\tilde{G}^{1/4}$ nther, 1864 (Characiformes: Bryconidae) in southeastern Brazil. Neotropical Ichthyology, 2015, 13, 317-324.	1.0	31
41	Histochemical and morphological features of biopsied and stripped oocytes from the Brazilian endangered teleost pirapitinga, Brycon nattereri (Characiformes). Zygote, 2015, 23, 360-366.	1.1	4
42	PCNA and apoptosis during post-spawning ovarian remodeling in the teleost Oreochromis niloticus. Tissue and Cell, 2015, 47, 541-549.	2.2	23
43	In Vitro, In Vivo and In Silico Analysis of the Anticancer and Estrogen-like Activity of Guava Leaf Extracts. Current Medicinal Chemistry, 2014, 21, 2322-2330.	2.4	25
44	Morphological and quantitative evaluation of the ovarian recrudescence in Nile tilapia (<i>Oreochromis niloticus</i>) after spawning in captivity. Journal of Morphology, 2014, 275, 348-356.	1.2	6
45	Sex-response differences of immunological and histopathological biomarkers in gill of Prochilodus argenteus from a polluted river in southeast Brazil. Fish and Shellfish Immunology, 2014, 39, 108-117.	3.6	18
46	Impact of the $Tr\tilde{A}^a$ s Marias dam on the reproduction of the forage fish Astyanax bimaculatus and A. fasciatus from the $S\tilde{A}_b$ o Francisco River, downstream from the dam, southeastern Brazil. Environmental Biology of Fishes, 2014, 97, 309-319.	1.0	24
47	Salinity and temperature variations reflecting on cellular PCNA, IGF-I and II expressions, body growth and muscle cellularity of a freshwater fish larvae. General and Comparative Endocrinology, 2014, 202, 50-58.	1.8	28
48	Reproductive biomarkers responses induced by xenoestrogens in the characid fish Astyanax fasciatus inhabiting a South American reservoir: An integrated field and laboratory approach. Environmental Research, 2014, 131, 165-173.	7.5	22
49	Reproduction and embryogenesis of the mandiâ€amarelo catfish, <i><scp>P</scp>imelodus maculatus</i> (<scp>P</scp> isces, <scp>P</scp> imelodidae), in captivity. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2013, 42, 30-39.	0.7	8
50	Comparative Analysis of the Oocytes and Early Development of Two Species of Curimatidae Teleost Fish. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2013, 42, 40-47.	0.7	7
51	Role of <scp>HSP70</scp> in the regulation of the testicular apoptosis in a seasonal breeding teleost <i>Prochilodus argenteus</i> from the São <scp>F</scp> rancisco river, <scp>B</scp> razil. Microscopy Research and Technique, 2013, 76, 350-356.	2.2	18
52	Profiles of sex steroids, fecundity and spawning of a migratory characiform fish from the Paraguay–Paraná basin: a comparative study in a three-river system. Fish Physiology and Biochemistry, 2013, 39, 1473-1484.	2.3	11
53	Reproductive biology of the characid dourado Salminus franciscanus from the São Francisco River, Brasil. Animal Reproduction Science, 2013, 139, 145-154.	1.5	19
54	Oocyte adhesiveness and embryonic development of <i>Astyanax bimaculatus</i> (Linnaeus, 1758) (Pisces: Characidae). Zygote, 2013, 21, 198-202.	1.1	18

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55	Structural analysis of oocytes, post-fertilization events and embryonic development of the Brazilian endangered teleost <i>Brycon insignis</i> (Characiformes). Zygote, 2013, 21, 85-94.	1.1	12
56	Early development of <i>Brycon orthotaenia </i> (Pisces: Characidae). Zygote, 2013, 21, 11-20.	1.1	22
57	Spawning induction and fecundity of commercial native fish species from the São Francisco River basin, Brazil, under hatchery conditions. Agricultural Sciences, 2013, 04, 382-388.	0.3	7
58	Reproduction of Pimelodus maculatus(Siluriformes: Pimelodidae) in three section of Grande River basin, downstream Porto Colombia dam, south-eastern Brazil. Neotropical Ichthyology, 2013, 11, 615-623.	1.0	9
59	Downstream impacts of a dam and influence of a tributary on the reproductive success of Leporinus reinhardti in São Francisco River. Aquatic Biology, 2013, 19, 195-200.	1.4	19
60	Assessment of spermatogenesis and plasma sex steroids in a seasonal breeding teleost: a comparative study in an area of influence of a tributary, downstream from a hydroelectric power dam, Brazil. Fish Physiology and Biochemistry, 2012, 38, 1709-1719.	2.3	17
61	Apoptosis, cell proliferation and vitellogenesis during the folliculogenesis and follicular growth in teleost fish. Tissue and Cell, 2012, 44, 54-62.	2.2	48
62	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
63	Comparative analysis of gonadal morphology in six fish species of the <i>Incertae Sedis</i> genera in Characidae of occurrence in the São Francisco River Basin, Brazil. Acta Zoologica, 2012, 93, 48-56.	0.8	20
64	Eggs Ultrastructure and Early Development of <i><scp>F</scp>ranciscodoras marmoratus</i> (<scp>P</scp> isces: <scp>D</scp> oradidae). Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2012, 41, 177-183.	0.7	8
65	Autophagy and apoptosis interplay during follicular atresia in fish ovary: a morphological and immunocytochemical study. Cell and Tissue Research, 2012, 347, 467-478.	2.9	60
66	Reproductive disruption in lambari Astyanax fasciatus from a Southeastern Brazilian reservoir. Ecotoxicology and Environmental Safety, 2011, 74, 1879-1887.	6.0	51
67	Collapse of the reproductive process of two migratory fish (Prochilodus argenteus and Prochilodus) Tj ETQq $1\ 1\ 0$ 2011, 27, 847-853.	0.784314 r 0.7	gBT /Overloc 21
68	Ultrastructure of the semicystic spermatogenesis in the South American freshwater characid Hemigrammus marginatus (Teleostei, Characiformes). Journal of Applied Ichthyology, 2011, 27, 1041-1046.	0.7	16
69	Comparative oocyte morphology and fecundity of five characid species from São Francisco River basin, Brazil. Journal of Applied Ichthyology, 2011, 27, 1332-1336.	0.7	12
70	Influence of water temperature on induced reproduction by hypophysation, sex steroids concentrations and final oocyte maturation of the "curimatã-pacu―Prochilodus argenteus (Pisces:) Tj ETQ	q010s0 rgB	BT Ø verlock :
71	Functional dissimilarity of melanomacrophage centres in the liver and spleen from females of the teleost fish Prochilodus argenteus. Cell and Tissue Research, 2011, 346, 417-425.	2.9	57
72	Comparative morphology of the gonadal structure related to reproductive strategies in six species of neotropical catfishes (Teleostei: Siluriformes). Journal of Morphology, 2011, 272, 525-535.	1.2	32

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73	Distribution of laminin \hat{l}^2 2, collagen type IV, fibronectin and MMP-9 in ovaries of the teleost fish. Journal of Molecular Histology, 2010, 41, 215-224.	2.2	23
74	Comparative folliculogenesis and spermatogenesis of four teleost fish from a Reservoir in southâ€eastern Brazil. Acta Zoologica, 2010, 91, 466-473.	0.8	15
75	Biology of eggs, embryos and larvae of <i>Rhinelepis aspera</i> (Spix & amp; Agassiz, 1829) (Pisces:) Tj ETQq1 1 (0.784314 r	rgBT /Overlo
76	Profiles of sex steroids, fecundity, and spawning of the curimatã-pacu Prochilodus argenteus in the São Francisco River, downstream from the TrÁªs Marias Dam, Southeastern Brazil. Animal Reproduction Science, 2010, 118, 330-336.	1.5	48
77	Dual roles for autophagy during follicular atresia in fish ovary. Autophagy, 2009, 5, 117-119.	9.1	40
78	Early development of the silver catfishRhamdia quelen(Quoy & Gaimard, 1824) (Pisces:Heptapteridae) from the São Francisco River Basin, Brazil. Aquaculture Research, 2009, 40, 172-180.	1.8	50
79	Observations on the seasonal breeding biology and fine structure of the egg surface in the white piranha <i>Serrasalmus brandtii</i> from the São Francisco River basin, Brazil. Journal of Fish Biology, 2009, 75, 1874-1882.	1.6	13
80	Reproduction and fecundity of tucunaré, <i>Cichla kelberi</i> (Perciformes: Cichlidae), an exotic species in Três Marias Reservoir, Southeastern Brazil. Journal of Applied Ichthyology, 2009, 25, 299-305.	0.7	29
81	Reproductive biology of <i>Astyanax fasciatus </i> (Pisces: Characiformes) in a reservoir in southeastern Brazil. Journal of Applied Ichthyology, 2009, 25, 306-313.	0.7	55
82	Relationship among follicular apoptosis, integrin \hat{l}^21 and collagen type IV during early ovarian regression in the teleost Prochilodus argenteus after induced spawning. Cell and Tissue Research, 2008, 332, 159-170.	2.9	46
83	Ovarian follicular atresia is mediated by heterophagy, autophagy, and apoptosis in Prochilodus argenteus and Leporinus taeniatus (Teleostei: Characiformes). Theriogenology, 2008, 70, 1449-1460.	2.1	77
84	Comparative oocyte morphology and early development in three species of trahiras from the São Francisco River basin, Brazil. Journal of Fish Biology, 2007, 70, 1412-1429.	1.6	45
85	Ovarian follicle growth in the catfish Iheringichthys labrosus (Siluriformes: Pimelodidae). Tissue and Cell, 2006, 38, 303-310.	2.2	29
86	Reproductive biology and feeding of Curimatella lepidura (Eigenmann & Eigenmann) (Pisces,) Tj ETQq0 0 0 rgBT 314-322.	/Overlock 0.5	10 Tf 50 227 28
87	Ovarian regression and apoptosis in the South American teleost Leporinus taeniatus Lutken (Characiformes, Anostomidae) from the Sao Francisco Basin. Journal of Fish Biology, 2005, 67, 1446-1459.	1.6	46
88	Influence of the Abaeté River on the reproductive success of the neotropical migratory teleostProchilodus argenteus in the São Francisco River, downstream from the Três Marias Dam, southeastern Brazil. River Research and Applications, 2005, 21, 939-950.	1.7	62
89	Reproductive biology of Leporinus taeniatus Lütken (Pisces, Anostomidae) in Juramento Reservoir, São Francisco River basin, Minas Gerais, Brazil. Revista Brasileira De Zoologia, 2005, 22, 565-570.	0.5	24
90	Reproduction of the catfish Iheringichthys labrosus ($L\tilde{A}^{1}/4$ tken) (Pisces, Siluriformes) in Furnas reservoir, Minas Gerais, Brazil. Revista Brasileira De Zoologia, 2004, 21, 193-200.	0.5	22

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91	Reproduction of the South American Dogfish Characid, Galeocharax knerii, in Two Reservoirs from Upper Paraná River Basin, Brazil. Environmental Biology of Fishes, 2004, 70, 415-425.	1.0	17
92	Short-term storage of oocytes from the neotropical teleost fish Prochilodus marggravii. Theriogenology, 2003, 60, 1059-1070.	2.1	45
93	Adhesiveness and surface patterns of eggs in neotropical freshwater teleosts. Journal of Fish Biology, 2002, 61, 615-632.	1.6	102
94	Continuous gametogenesis in the neotropical freshwater teleost, Bryconops affinis (Pisces:Characidae). Tissue and Cell, 2001, 33, 524-532.	2.2	59
95	Morphofunctional organization of the male reproductive system of the catfish Iheringichthys labrosus (L \tilde{A}^{1} /4tken, 1874) (Siluriformes:Pimelodidae). Tissue and Cell, 2001, 33, 533-540.	2.2	42
96	Postovulatory follicle: A model for experimental studies of programmed cell death or apoptosis in teleosts. The Journal of Experimental Zoology, 2000, 287, 176-182.	1.4	55
97	Ovarian follicular atresia in two teleost species: a histological and ultrastructural study. Tissue and Cell, 1999, 31, 480-488.	2.2	97
98	Oocyte surface in four teleost fish species postspawning and fertilization. Brazilian Archives of Biology and Technology, 1998, 41, 37-48.	0.5	15
99	Morfologia e desenvolvimento do núcleo vitelÃnico do lambari Astyanax bimaculatus (Linnaeus, 1758) (Osteichthyes, Characidae). Revista Brasileira De Zoologia, 1990, 7, 207-213.	0.5	5
100	Development of DNA puffs and patterns of polypeptide synthesis in the salivary glands of Bradysia hygida. Chromosoma, 1984, 89, 280-284.	2.2	46
101	Morphological analysis of <i>Prochilodus argenteus</i> ovaries in successful and unsuccessful hypophysationâ€induced reproduction. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia. O	0.7	1