

Laura Satiko Okada Nakaghi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Growth, fatty acid composition, and reproductive parameters of diploid and triploid yellowtail tetra <i>Astyanax altiparanae</i> . <i>Aquaculture</i> , 2017, 471, 163-171.	1.7	37
2	Morphology of gametes, post-fertilization events and the effect of temperature on the embryonic development of <i>Astyanax altiparanae</i> (Teleostei, Characidae). <i>Zygote</i> , 2016, 24, 795-807.	0.5	34
3	Observation of the embryonic development in <i>Pseudoplatystoma coruscans</i> (Siluriformes:). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 30</i>	0.5	30
4	Effect of probiotic and prebiotic inclusion in weaned piglet diets on structure and ultra-structure of small intestine. <i>Brazilian Archives of Biology and Technology</i> , 2005, 48, 921-929.	0.5	29
5	<i>Brycon gouldingi</i> (Teleostei, Characidae): aspects of the embryonic development in a new fish species with aquaculture potential. <i>Zygote</i> , 2011, 19, 351-363.	0.5	19
6	Gonadal steroids levels and vitellogenesis in the formation of oocytes in <i>Prochilodus lineatus</i> (Valenciennes) (Teleostei: Characiformes). <i>Neotropical Ichthyology</i> , 2012, 10, 601-612.	0.5	17
7	Structural analysis of fertilization in the fish <i>Brycon orbignyianus</i> . <i>Zygote</i> , 2009, 17, 93-99.	0.5	14
8	Moments of induced spawning and embryonic development of <i>Brycon amazonicus</i> (Teleostei,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14</i>	0.5	14
9	Stereological analysis of gonads from diploid and triploid fish yellowtail tetra <i>Astyanax altiparanae</i> (Garutti & Britski) in laboratory conditions. <i>Zygote</i> , 2017, 25, 537-544.	0.5	14
10	High percentages of larval tetraploids in the yellowtail tetra <i>Astyanax altiparanae</i> induced by heat-shock: The first case in Neotropical characins. <i>Aquaculture</i> , 2020, 520, 734938.	1.7	13
11	Early development of <i>Betta splendens</i> under stereomicroscopy and scanning electron microscopy. <i>Zygote</i> , 2015, 23, 247-256.	0.5	12
12	The first case of induced gynogenesis in Neotropical fishes using the yellowtail tetra (<i>Astyanax</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 12</i>	1.7	12
13	Maternal age influences on reproductive rates in Nile tilapia (<i>Oreochromis niloticus</i>). <i>Revista Brasileira De Zootecnia</i> , 2015, 44, 161-163.	0.3	12
14	First feeding of diploid and triploid yellowtail tetra <i>Astyanax altiparanae</i> : An initial stage for application in laboratory studies. <i>Aquaculture Research</i> , 2018, 49, 68-74.	0.9	11
15	The effect of temperature on the initial development of <i>Brycon amazonicus</i> Spix & Agassiz, 1829 as tool for micromanipulation of embryos. <i>Zygote</i> , 2017, 25, 637-651.	0.5	10
16	Short-term storage of the oocytes affects the ploidy status in the yellowtail tetra <i>Astyanax altiparanae</i> . <i>Zygote</i> , 2018, 26, 89-98.	0.5	10
17	Triploidization in the streaked prochilod <i>Prochilodus lineatus</i> inferred by flow cytometry, blood smears and karyological approaches. <i>Journal of Applied Ichthyology</i> , 2020, 36, 336-341.	0.3	9
18	Early development of <i>Astronotus ocellatus</i> under stereomicroscopy and scanning electron microscopy. <i>Zygote</i> , 2012, 20, 269-276.	0.5	8

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19	Hatching, survival and deformities of piracanjuba (<i>Brycon orbignyanus</i>) embryos subjected to different cooling protocols. <i>Cryobiology</i> , 2014, 69, 451-456.	0.3	8
20	<i>In vivo</i> storage of oocytes leads to lower survival, increased abnormalities and may affect the ploidy status in the yellowtail tetra <i>Astyanax altiparanae</i> . <i>Zygote</i> , 2018, 26, 471-475.	0.5	8
21	Influences of Sex and Age on the Hematological Profile of the Jundiá (Silver Catfish) <i>Rhamdia quelen</i> . <i>Journal of Aquatic Animal Health</i> , 2016, 28, 161-165.	0.6	7
22	Ontogeny of the Digestive Enzymes of Tadpoles of <i>Lithobates catesbeianus</i> . <i>Copeia</i> , 2016, 104, 838-842.	1.4	7
23	Efeito da técnica de curtimento e do método utilizado para remoção da pele da tilápia-do-nylo sobre as características de resistência do couro. <i>Revista Brasileira De Zootecnia</i> , 2006, 35, 1273-1280.	0.3	7
24	Spermatozoon ultrastructure and semen parameters of <i>Brycon</i> vermelha (<i>Characiformes</i>). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td</i>	0.5	6
25	Effect of broodstock age on reproductive parameters in silver catfish <i>Rhamdia quelen</i> . <i>Aquaculture Research</i> , 2017, 48, 5150-5154.	0.9	6
26	Post-cooling survival, growth and deformity rates in zebrafish embryos (<i>Danio rerio</i>). <i>Zygote</i> , 2018, 26, 76-88.	0.5	6
27	Morphometry and morphology of nucleus of the Sertoli and interstitial cells of the tambaqui <i>Colossoma macropomum</i> (Cuvier, 1881) (Pisces: Characidae) during the reproductive cycle. <i>Brazilian Journal of Biology</i> , 2003, 63, 97-104.	0.4	5
28	Efficacy of busserelin acetate combined with a dopamine antagonist for spawning induction in the bullfrog (<i>Lithobates catesbeianus</i>). <i>Aquaculture Research</i> , 2015, 46, 3093-3096.	0.9	5
29	Grooves surrounding the micropyle decrease the inseminating dose in fish. <i>Zygote</i> , 2017, 25, 731-739.	0.5	5
30	Flow cytometric analysis from fish samples stored at low, ultra-low and cryogenic temperatures. <i>Cryobiology</i> , 2020, 95, 68-71.	0.3	5
31	Ovarian differentiation and development in cachara <i>Pseudoplatystoma fasciatum</i> . <i>Journal of Fish Biology</i> , 2016, 89, 445-466.	0.7	4
32	Structural and ultrastructural description of larval development in Zungaro jahu. <i>Zygote</i> , 2017, 25, 149-159.	0.5	4
33	Initial Feeding Behaviour, Eye Structure and Effect of Colours on Prey Capture Rates of <i>Betta splendens</i> Larvae. <i>Journal of Fisheries and Aquatic Science</i> , 2015, 10, 357-366.	0.1	4
34	Histologia da pele do pacu (<i>Piaractus mesopotamicus</i>) e testes de resistência do couro. <i>Acta Scientiarum - Animal Sciences</i> , 2003, 25, 37.	0.3	3
35	Induced reproduction and early development histology of Oscar <i>Astronotus ocellatus</i> (Agassiz, 1831). <i>Zygote</i> , 2015, 23, 237-246.	0.5	3
36	Embryonic development in <i>Zungaro jahu</i> . <i>Zygote</i> , 2017, 25, 17-31.	0.5	3

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37	Larval development of <i>Brycon amazonicus</i> (Teleostei, Bryconidae) with a focus on locomotory, respiratory and feeding structures. <i>Journal of Fish Biology</i> , 2018, 93, 1141-1150.	0.7	3
38	Ontogenetic development of the oral apparatus and oropharyngeal cavity in bullfrog tadpoles (<i>Lithobates catesbeianus</i> , Shaw 1802). <i>Archives of Oral Biology</i> , 2019, 100, 69-74.	0.8	3
39	Heat-induced triploids in <i>Brycon amazonicus</i> : a strategic fish species for aquaculture and conservation. <i>Zygote</i> , 2021, 29, 372-376.	0.5	3
40	Morfologia da megacariocitopoiese espl�nica em coelhos da raa Nova Zel�ndia Branco, no final da gestao e p�s-natal. <i>Acta Scientiarum - Animal Sciences</i> , 2003, 25, 109.	0.3	2
41	Histologia do rim, f�gado e intestino de girinos de r�-touro (<i>Rana catesbeiana</i>) alimentados com dietas contendo pr�polis. <i>Ciencia Rural</i> , 2007, 37, 1436-1441.	0.3	2
42	Development of the digestive tract in first feeding larvae of <i>Betta splendens</i> Regan, 1910. <i>Journal of Applied Ichthyology</i> , 2016, 32, 840-847.	0.3	2
43	Sperm quality of spontaneously occurring gynogenetic males in the yellowtail tetra <i>Astyanax altiparanae</i> . <i>Journal of Applied Ichthyology</i> , 2021, 37, 909.	0.3	2
44	Morfologia, composio centesimal e alteraes ocorridas no processo de curtimento da pele da til�pia do Nilo. <i>Research, Society and Development</i> , 2021, 10, e35810817240.	0.0	2
45	Resist�ncia da pele de carpa espelho (<i>Cyprinus carpio specularis</i>) curtida pelas t�cnicas ao cromo e bioleather. <i>Acta Scientiarum - Animal Sciences</i> , 2004, 26, 421.	0.3	1
46	Diferentes granulometrias de raes sobre o ganho de peso, crescimento, sobreviv�ncia e revers�o sexual para til�pias-do-Nilo (<i>Oreochromis niloticus</i>). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2010, 47, 268.	0.2	1
47	Ontogenetic Development of Sensory Structures on the Antennules and Antennae of the Giant River Prawn <i>Macrobrachium rosenbergii</i> (De Man). <i>Journal of Shellfish Research</i> , 2014, 33, 833-840.	0.3	1
48	Ontogeny of the digestive tract of <i>Brycon amazonicus</i> (Teleostei, Bryconidae) under culture conditions: from hatching to juvenile stage. <i>Zygote</i> , 2020, 28, 208-216.	0.5	1
49	Return temperature after heat shock affects the production of tetraploids in the yellowtail tetra <i>Astyanax altiparanae</i> . <i>Zygote</i> , 2021, 29, 82-86.	0.5	1
50	Fontes proteicas e idades de abate sobre a estrutura e ultraestrutura do intestino delgado de leit�es desmamados. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2011, 48, 408.	0.2	1
51	Embryonic development of teleost <i>Brycon orbignyanus</i> . <i>Zygote</i> , 2018, 26, 294-300.	0.5	0
52	Liver histology and hematological parameters of female <i>Rhamdia quelen</i> fed different lipid sources. <i>Revista Brasileira De Zootecnia</i> , 2020, 49, .	0.3	0