

Laura Satiko Okada Nakaghi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Morfologia, composio centesimal e alteraes ocorridas no processo de curtimento da pele da tilipia do Nilo. <i>Research, Society and Development</i> , 2021, 10, e35810817240.	0.0	2
5	The first case of induced gynogenesis in Neotropical fishes using the yellowtail tetra (<i>Astyanax</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.7	12
6	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
7	Flow cytometric analysis from fish samples stored at low, ultra-low and cryogenic temperatures. <i>Cryobiology</i> , 2020, 95, 68-71.	0.3	5
8	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
9	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
10	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
11	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
12	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
13	Post-cooling survival, growth and deformity rates in zebrafish embryos (<i>Danio rerio</i>). <i>Zygote</i> , 2018, 26, 76-88.	0.5	6
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	<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
16	Embryonic development of teleost <i>Brycon orbignyanus</i> . <i>Zygote</i> , 2018, 26, 294-300.	0.5	0
17	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
18	Structural and ultrastructural description of larval development in <i>Zungaro jahu</i> . <i>Zygote</i> , 2017, 25, 149-159.	0.5	4

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19	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
20	Embryonic development in <i>Zungaro jahu</i> . <i>Zygote</i> , 2017, 25, 17-31.	0.5	3
21	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
22	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
23	Grooves surrounding the micropyle decrease the inseminating dose in fish. <i>Zygote</i> , 2017, 25, 731-739.	0.5	5
24	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
25	Influences of Sex and Age on the Hematological Profile of the Jundiã (Silver Catfish) <i>Rhamdia quelen</i> . <i>Journal of Aquatic Animal Health</i> , 2016, 28, 161-165.	0.6	7
26	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
27	Ovarian differentiation and development in cachara <i>Pseudoplatystoma fasciatum</i> . <i>Journal of Fish Biology</i> , 2016, 89, 445-466.	0.7	4
28	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
29	Ontogeny of the Digestive Enzymes of Tadpoles of <i>Lithobates catesbeianus</i> . <i>Copeia</i> , 2016, 104, 838-842.	1.4	7
30	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
31	Induced reproduction and early development histology of Oscar <i>Astronotus ocellatus</i> (Agassiz, 1831). <i>Zygote</i> , 2015, 23, 237-246.	0.5	3
32	Spermatozoon ultrastructure and semen parameters of <i>Brycon vermelha</i> (Characiformes). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td</i>	0.5	6
33	Early development of <i>Betta splendens</i> under stereomicroscopy and scanning electron microscopy. <i>Zygote</i> , 2015, 23, 247-256.	0.5	12
34	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
35	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
36	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

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37	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
38	Moments of induced spawning and embryonic development of <i>Brycon amazonicus</i> (Teleostei). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	0.5	14
39	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
40	Early development of <i>Astronotus ocellatus</i> under stereomicroscopy and scanning electron microscopy. <i>Zygote</i> , 2012, 20, 269-276.	0.5	8
41	<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
42	Fontes proteicas e idades de abate sobre a estrutura e ultraestrutura do intestino delgado de leitões desmamados. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2011, 48, 408.	0.2	1
43	Diferentes granulometrias de rações sobre o ganho de peso, crescimento, sobrevivência e reversão sexual para tilápias-do-Nilo (<i>Oreochromis niloticus</i>). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2010, 47, 268.	0.2	1
44	Structural analysis of fertilization in the fish <i>Brycon orbignyanus</i> . <i>Zygote</i> , 2009, 17, 93-99.	0.5	14
45	Observation of the embryonic development in <i>Pseudoplatystoma coruscans</i> (Siluriformes). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf</i>	0.5	30
46	Histologia do rim, fígado e intestino de girinos de rã-touro (<i>Rana catesbeiana</i>) alimentados com dietas contendo própolis. <i>Ciencia Rural</i> , 2007, 37, 1436-1441.	0.3	2
47	Efeito da técnica de curtimento e do método utilizado para remoção da pele da tilápia-do-nilo sobre as características de resistência do couro. <i>Revista Brasileira De Zootecnia</i> , 2006, 35, 1273-1280.	0.3	7
48	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
49	Resistência da pele de carpa espelho (<i>Cyprinus carpio specularis</i>) curtida pelas técnicas ao cromo e bioleather. <i>Acta Scientiarum - Animal Sciences</i> , 2004, 26, 421.	0.3	1
50	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
51	Morfologia da megacariocitopoiese esplênica em coelhos da raça Nova Zelândia Branco, no final da gestação e pós-natal. <i>Acta Scientiarum - Animal Sciences</i> , 2003, 25, 109.	0.3	2
52	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