

# Francisco Langeani

## List of Publications by Year in descending order

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64  
papers

1,278  
citations

516561

16  
h-index

377752

34  
g-index

66  
all docs

66  
docs citations

66  
times ranked

1149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversidade da ictiofauna do Alto Rio Paran�i: composi�o atual e perspectivas futuras. <i>Biota Neotropica</i> , 2007, 7, 181-197.	1.0	213
2	Stream fish, water and habitat quality in a pasture dominated basin, southeastern Brazil. <i>Brazilian Journal of Biology</i> , 2006, 66, 681-696.	0.4	106
3	Peixes de riacho do parque estadual Morro do Diabo, Bacia do Alto Rio Paran�i, SP. <i>Biota Neotropica</i> , 2001, 1, 1-15.	1.0	93
4	A fish-based biotic integrity index for assessment of lowland streams in southeastern Brazil. <i>Hydrobiologia</i> , 2009, 623, 173-189.	1.0	91
5	Effects of Physical Habitat Degradation on the Stream Fish Assemblage Structure in a Pasture Region. <i>Environmental Management</i> , 2006, 38, 974-982.	1.2	90
6	Photography-based taxonomy is inadequate, unnecessary, and potentially harmful for biological sciences. <i>Zootaxa</i> , 2016, 4196, zootaxa.4196.3.9.	0.2	63
7	Estrutura e composi�o da ictiofauna de riachos da bacia do Rio Grande no estado de S�o Paulo, sudeste do Brasil. <i>Biota Neotropica</i> , 2004, 4, 01-39.	1.0	54
8	Burrowing behavior of <i>Dermatonotus muelleri</i> (Anura, Microhylidae) with reference to the origin of the burrowing behavior of Anura. <i>Journal of Ethology</i> , 2009, 27, 195-201.	0.4	41
9	Riffle and pool fish communities in a large stream of southeastern Brazil. <i>Neotropical Ichthyology</i> , 2005, 3, 305-311.	0.5	41
10	Ichthyofauna of the rio Itatinga in the Parque das Neblinas, Bertioga, S�o Paulo State: composition and biogeography. <i>Biota Neotropica</i> , 2007, 7, 81-86.	1.0	31
11	<i>Neoplecostomus</i> (Teleostei: Loricariidae) from the upper Rio Parana basin, Brazil, with description of three new species. <i>Zootaxa</i> , 2008, 1757, 31.	0.2	27
12	<i>Hyphessobrycon uaiso</i> : new characid fish from the rio Grande, upper rio Paran�i basin, Minas Gerais State (Ostariophysi: Characidae), with a brief comment about some types of <i>Hyphessobrycon</i> . <i>Neotropical Ichthyology</i> , 2013, 11, 525-536.	0.5	24
13	<i>Pimelodus paranaensis</i> , sp. n., um novo Pimelodidae (Pisces, Siluriformes) do Alto Paran�i, Brasil. <i>Revista Brasileira De Zoologia</i> , 1988, 5, 409-417.	0.5	19
14	Redescription of <i>Astyanax goyacensis</i> Eigenmann, 1908 (Ostariophysi: Characiformes: Characidae). <i>Neotropical Ichthyology</i> , 2009, 7, 371-376.	0.5	19
15	<i>Microlepidogaster dimorpha</i> , a new species of Hypoptopomatinae (Siluriformes: Loricariidae) from the upper rio Paran�i system. <i>Neotropical Ichthyology</i> , 2011, 9, 79-86.	0.5	19
16	<i>Bryconamericus turiuba</i> , a New Species from the Upper Rio Paran�i System (Ostariophysi: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 Td	1.4	16
17	<i>Characidium xanthopteron</i> (Ostariophysi: Characiformes: Crenuchidae): a new species from the Central Brazilian Plateau. <i>Neotropical Ichthyology</i> , 2008, 6, 169-174.	0.5	16
18	Systematics of <i>Pseudotothyris</i> (Loricariidae: Hypoptopomatinae). <i>Zoological Journal of the Linnean Society</i> , 2014, 170, 822-874.	1.0	16

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19	Color pattern variation in <i>Trichomycterus iheringi</i> (Eigenmann, 1917) (Siluriformes: Trichomycteridae) from rio Itatinga and rio Claro, SÃ£o Paulo, Brazil. <i>Neotropical Ichthyology</i> , 2010, 8, 49-56.	0.5	14
20	The stream fish fauna from three regions of the Upper ParanÃ¡ River basin. <i>Biota Neotropica</i> , 2015, 15, .	1.0	13
21	<i>Rhinolekos</i> , a new genus with three new species of Hypoptopomatinae (Siluriformes: Loricariidae) from upper rio ParanÃ¡. <i>Neotropical Ichthyology</i> , 2011, 9, 65-78.	0.5	13
22	Miniaturization in <i>Otothyris</i> Myers, 1927 (Loricariidae: Hypoptopomatinae). <i>Neotropical Ichthyology</i> , 2014, 12, 53-60.	0.5	12
23	Systematics of <i>Pseudotothyris</i> (Loricariidae: Hypoptopomatinae). <i>Zoological Journal of the Linnean Society</i> , 2014, 170, 822-874.	1.0	12
24	<i>Microlepidogaster arachas</i> , a new species of hypoptopomatine catfish (Siluriformes: Loricariidae) from the upper rio ParanÃ¡ basin, Brazil. <i>Zootaxa</i> , 2013, 3608, 379-88.	0.2	11
25	Reconciling more than 150 years of taxonomic confusion: the true identity of <i>Moenkhausia lepidura</i> , with a key to the species of the <i>M. lepidura</i> group (Characiformes: Characidae). <i>Zootaxa</i> , 2016, 4107, 338-52.	0.2	11
26	A new species of <i>Ituglanis</i> (Siluriformes: Trichomycteridae) from the Tocantins and ParanaÃ¡ba river basins, central Brazil, with remarks on the systematics of the genus. <i>Zootaxa</i> , 2016, 4171, 439-458.	0.2	10
27	DNA barcode and minibarcode identification of freshwater fishes from Cerrado headwater streams in Central Brazil. <i>Journal of Fish Biology</i> , 2019, 95, 1046-1060.	0.7	10
28	A ictiofauna de cabeceiras do rio TietÃª, SÃ£o Paulo, Brasil. <i>Biota Neotropica</i> , 2011, 11, 217-236.	1.0	10
29	A new species of <i>Moenkhausia</i> from the rio Amazonas and rio Orinoco basins (Characiformes: Characidae). <i>Journal of Fish Biology</i> , 2019, 95, 1046-1060.	0.2	9
30	A new <i>Hasemania</i> Ellis from the upper rio ParanÃ¡ basin, with the redescription of <i>Hasemania crenuchoides</i> Zarske & GÃ¶ry (Characiformes: Characidae). <i>Neotropical Ichthyology</i> , 2015, 13, 479-486.	0.5	9
31	RedescrÃ§Ã£o e osteologia de <i>Bryconamericus exodon</i> Eigenmann, 1907 (Ostariophysi, Characiformes). <i>Journal of Fish Biology</i> , 2010, 77, 879-889.	1.0	8
32	<i>Moenkhausia celibela</i> : a new species from the Amazon basin, Brazil (Characiformes: Characidae). <i>Journal of Fish Biology</i> , 2010, 77, 879-889.	0.7	8
33	Spatial and seasonal patterns in fish assemblage in Corrego Rico, upper Parana River basin. <i>Neotropical Ichthyology</i> , 2013, 11, 143-152.	0.5	8
34	Redescription of <i>Hyphessobrycon flammeus</i> Myers, 1924 (Ostariophysi: Characidae), a threatened species from Brazil. <i>Neotropical Ichthyology</i> , 2014, 12, 247-256.	0.5	8
35	Gross brain morphology of the armoured catfish <i>Rineloricaria heteroptera</i> , IsbrÃ¡cker and Nijssen (1976), (Siluriformes: Loricariidae: Loricariinae): A descriptive and quantitative approach. <i>Journal of Morphology</i> , 2017, 278, 1689-1705.	0.6	8
36	New Species of <i>Hemiodus</i> (Ostariophysi, Characiformes, Hemiodontidae) from the Rio Tocantins, Brazil, with Comments on Color Patterns and Tooth Shapes within the Species and Genus. <i>Copeia</i> , 1999, 1999, 718.	1.4	7

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37	A new <i>Hemigrammus</i> Gill from upper rio Parana system, Southeastern Brazil (Characiformes: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 302)	0.2	7
38	A new spiny species of <i>Hypostomus</i> Lacépède (Loricariidae: Hypostominae) from thermal waters, upper rio Paraná basin, central Brazil. <i>Neotropical Ichthyology</i> , 2014, 12, 729-736.	0.5	7
39	Redescription of <i>Trichomycterus striatus</i> (Meek & Hildebrand, 1913) (Siluriformes: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 302)	0.2	7
40	<i>Hyphessobrycon rutiliflavus</i> n. sp., a new characid fish from the upper rio Paraguai, State of Mato Grosso, Brazil (Characiformes: Characidae). <i>Zootaxa</i> , 2008, 1674, 39.	0.2	7
41	<i>Hemiodus jatuarana</i> , a new species of Hemiodontidae from the rio Trombetas, Amazon Basin, Brazil (Teleostei, Characiformes). <i>Zootaxa</i> , 2004, 546, 1-6.	0.2	6
42	<i>Harttia absaberi</i> , a new species of loricariid catfish (Siluriformes: Loricariidae: Loricariinae) from the upper rio Paraná basin, Brazil. <i>Neotropical Ichthyology</i> , 2013, 11, 779-786.	0.5	6
43	<i>Microlepidogaster discus</i> , a new species of Hypoptopomatinae (Siluriformes: Loricariidae) from the rio Jequitinhonha basin, southeastern Brazil. <i>Zootaxa</i> , 2014, 3873, 560-70.	0.2	6
44	Fish, <i>Hasemania crenuchoides</i> Zarske and Gery, 1999 (Ostariophysi: Characiformes: Characidae): rediscovery and distribution extension in the upper rio Paraná system, Minas Gerais, Brazil. <i>Check List</i> , 2007, 3, 119.	0.1	6
45	Checklist and key for the identification of fish fauna of the Uberaba River, Upper Paraná River system, Brazil. <i>ZooKeys</i> , 2019, 875, 129-155.	0.5	6
46	<i>Coptobrycon bilineatus</i> (Ellis, 1911) (Characiformes: Characidae): redescription and comments on its phylogenetic relationships. <i>Neotropical Ichthyology</i> , 2010, 8, 727-736.	0.5	5
47	Overlooked biodiversity of mitochondrial lineages in <i>Hemiodus</i> (Ostariophysi, Characiformes). <i>Zoologica Scripta</i> , 2021, 50, 337-351.	0.7	5
48	A new species of <i>Neoplecostomus</i> Eigenmann & Eigenmann, 1888 (Siluriformes: Loricariidae: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302)	0.5	5
49	New Species of <i>Harttia</i> (Loricariidae, Loricariinae) from the Rio São Francisco Basin. <i>Copeia</i> , 2001, 2001, 136-142.	1.4	4
50	A New Species of <i>Hypostomus</i> (Siluriformes: Loricariidae) from the Upper Rio Paraguay Basin, Brazil. <i>Copeia</i> , 2012, 2012, 494-500.	1.4	4
51	<i>Hemiodus iratapuru</i> , a new species of Hemiodontidae from the Rio Jari, Amazon Basin, Brazil (Teleostei, Characiformes). <i>Journal of Fish Biology</i> , 2013, 82, 1259-1268.	0.7	4
52	A new species of <i>Astyanax</i> (Characiformes: Characidae) from Costa Rica and Panama, with a key to the lower Central American species of the genus. <i>Journal of Fish Biology</i> , 2018, 92, 1866-1887.	0.7	4
53	<i>Hemiodus bimaculatus</i> , a new species of Hemiodontidae from the Rio Tapajós drainage, Brazil (Ostariophysi: Characiformes). <i>Journal of Fish Biology</i> , 2019, 94, 798-803.	0.7	4
54	Poor taxonomic sampling undermines nomenclatural stability: A reply to Roxo et al. (2019). <i>Zootaxa</i> , 2019, 4701, zootaxa.4701.5.10.	0.2	4

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55	A new species of the catfish <i>Neoplecostomus</i> (Loricariidae: Neoplecostominae) from a coastal drainage in southeastern Brazil. <i>Neotropical Ichthyology</i> , 2016, 14, .	0.5	4
56	First record of <i>Crenicichla semifasciata</i> (Heckel, 1840) (Teleostei: Cichlidae) in the upper rio Paran�; basin, Brazil. <i>Check List</i> , 2015, 11, 1610.	0.1	3
57	Two new species of <i>Hypostomus</i> suckermouth�armoured catfishes (Teleostei: Loricariidae) from central Brazil. <i>Journal of Fish Biology</i> , 2021, 99, 905-920.	0.7	3
58	Stream fish from recently deforested basins in the Meridional Amazon, Mato Grosso, Brazil. <i>Biota Neotropica</i> , 2020, 20, .	0.2	3
59	Redescription of <i>Hisonotus notatus</i> Eigenmann & Eigenmann, 1889 (Loricariidae:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 drainages of southeastern Brazil. <i>Neotropical Ichthyology</i> , 2016, 14, .	0.5	2
60	Gross brain morphology of Hypoptopomatinae and Neoplecostominae (Siluriformes: Loricariidae): Comparative anatomy and phylogenetic implications. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 111-147.	0.6	2
61	Molecular species delimitation of the genera <i>Anodus</i> , <i>Argonectes</i> , <i>Bivibranchia</i> and <i>Micromischodus</i> (Ostariophysi: Characiformes). <i>Neotropical Ichthyology</i> , 2021, 19, .	0.5	2
62	Geographic polymorphism of P element in populations of <i>Drosophila sturtevantii</i> . <i>Genetics and Molecular Biology</i> , 2003, 26, 175-179.	0.6	1
63	<i>Microlepidogaster negomata</i> , a new hypoptopomatine catfish (Loricariidae: Hypoptopomatinae) from Rio S�o Francisco basin, southeastern Brazil. <i>Zootaxa</i> , 2017, 4276, 233-244.	0.2	1
64	Annotated catalog of the type specimens deposited at the fish collection of the �Universidade Estadual Paulista, C�mpus de S�o Jos� do Rio Preto�, S�o Paulo, Brazil (DZSJRP). <i>Zootaxa</i> , 2017, 4319, 435. <sup>0.2</sup>		0