

# Luiz A W Peixoto

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

124  
citations

1478505

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1372567

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| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | The Electric Glass Knifefishes of the <i>Eigenmannia trilineata</i> species-group (Gymnotiformes: Tj ETQq1 1 0.784314 rgBT /Overlock 1 Society, 2015, 175, 384-414.  | 2.3 | 27        |
| 2  | <i>Eigenmannia besouro</i> , a new species of the <i>Eigenmannia trilineata</i> species-group (Gymnotiformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50   | 0.5 | 15        |
| 3  | Karyotypic and morphological divergence between two cryptic species of <i>Eigenmannia</i> in the Amazon basin with a new occurrence of XX/XY sex chromosomes (Gymnotiformes: Sternopygidae). Neotropical Ichthyology, 2015, 13, 297-308.   | 1.0 | 9         |
| 4  | A new species of <i>Farlowella</i> (Siluriformes: Loricariidae) of the <i>F. nattereri</i> species-group from the rio Xingu basin, Mato Grosso, Brazil, with comments on <i>Farlowella jauruensis</i> , a poorly-known species from the upper rio Paraguai basin. Neotropical Ichthyology, 2016, 14, . | 1.0 | 7         |
| 5  | A new species of <i>Eigenmannia</i> Jordan & Evermann (Gymnotiformes: Sternopygidae) from rio Tapaj s, Brazil, with discussion on its species group and the myology within Eigenmanniinae. PLoS ONE, 2019, 14, e0220287.   | 2.5 | 7         |
| 6  | Description of a new species of <i>Tetranematichthys</i> (Siluriformes: Auchenipteridae) from the lower Amazon basin, Brazil. Neotropical Ichthyology, 2010, 8, 69-75.   | 1.0 | 6         |
| 7  | New Species of <i>Hypomasticus</i> Borodin, 1929 (Characiformes: Anostomidae) from Tributaries of the Lower Rio Amazonas, Brazil. Copeia, 2013, 2013, 464-469.   | 1.3 | 6         |
| 8  | Rapid assessment of the ichthyofauna of the southern Guiana Shield tributaries of the Amazonas River in Par , Brazil. Acta Amazonica, 2020, 50, 24-36.   | 0.7 | 6         |
| 9  | Morphology based phylogeny of Eigenmanniinae Mago Leccia, 1978 (Teleostei: Gymnotiformes: Tj ETQq1 1 0.784314 rgBT /Overlock 1 Research, 2021, 59, 2010-2059.  | 1.4 | 6         |
| 10 | A New Species of <i>Characidium</i> (Characiformes: Crenuchidae) from the Lower Amazon. Copeia, 2013, 2013, 52-57.   | 1.3 | 5         |
| 11 | A new species of <i>Eigenmannia</i> Jordan & Evermann (Teleostei: Gymnotiformes: Sternopygidae) from R o Ventuari, Venezuela. Zootaxa, 2018, 4422, 132-140.  | 0.5 | 5         |
| 12 | Anatomical, taxonomic, and phylogenetic reappraisal of a poorly known ghost knifefish, <i>Tembeassu marauna</i> (Ostariophysi: Gymnotiformes), using X-ray microcomputed tomography. PLoS ONE, 2019, 14, e0225342.   | 2.5 | 5         |
| 13 | New species of glass knifefish genus <i>Eigenmannia</i> (Gymnotiformes: Sternopygidae) with comments on the morphology and function of the enlarged cephalic lateral line canals of Sternopygidae. Journal of Fish Biology, 2021, 98, 142-153.   | 1.6 | 5         |
| 14 | A New Species of the Electric Fish Genus <i>Hypopygus</i> (Gymnotiformes: Hypopomidae) from the Lower Amazon Basin, Brazil. Copeia, 2013, 2013, 232-237.   | 1.3 | 4         |
| 15 | A new species of the <i>Eigenmannia trilineata</i> (Gymnotiformes: Sternopygidae) species group from the r o Orinoco basin, Venezuela. Neotropical Ichthyology, 2017, 15, .  | 1.0 | 3         |
| 16 | Patterns of diversification and phylogenetic structure in the dorsolateral head musculature of Neotropical electric eels (Ostariophysi: Gymnotiformes), with a myological synonymy. Neotropical Ichthyology, 2022, 20, .   | 1.0 | 3         |
| 17 | A new miniature of <i>Xenrobryconini</i> (Characiformes: Characidae) from the rio Tapaj s basin, Brazil. Neotropical Ichthyology, 2016, 14, .  | 1.0 | 2         |
| 18 | A new species of sexually dimorphic and rheophilic ghost knifefish (Apteronotidae: Gymnotiformes) from the Amazon basin. Journal of Fish Biology, 2021, 98, 803-816.   | 1.6 | 1         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | A new species of Amazonian bluntnose knifefish <i>Brachyhypopomus</i> (Gymnotiformes: Tj ETQq1 1 0.784314 rgBT /Overlock 10<br>333-345.  | 1.2 | 1         |
| 20 | Systematics of Neotropical electric knifefish <i>Tembeassu</i> (Gymnotiformes, Apterontidae).<br>Systematics and Biodiversity, 2022, 20, 1-19.   | 1.2 | 1         |
| 21 | The Description of a Rare and Critically Endangered Species of Ghost Knifefish from the Amazon Basin<br>(Ostariophysi: Gymnotiformes: Apterontidae). Ichthyology and Herpetology, 2021, 109, . | 0.8 | 0         |