

# Naiara Guimaraes Sales

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3794983/publications.pdf>

Version: 2024-02-01

15  
papers

521  
citations

840776

11  
h-index

996975

15  
g-index

21  
all docs

21  
docs citations

21  
times ranked

611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Space-time dynamics in monitoring neotropical fish communities using eDNA metabarcoding. <i>Science of the Total Environment</i> , 2021, 754, 142096.	8.0	82
2	Fishing for mammals: Landscape-level monitoring of terrestrial and semi-aquatic communities using eDNA from riverine systems. <i>Journal of Applied Ecology</i> , 2020, 57, 707-716.	4.0	79
3	Influence of preservation methods, sample medium and sampling time on eDNA recovery in a neotropical river. <i>Environmental DNA</i> , 2019, 1, .	5.8	51
4	Environmental DNA metabarcoding as an effective and rapid tool for fish monitoring in canals. <i>Journal of Fish Biology</i> , 2019, 95, 679-682.	1.6	50
5	Integrative taxonomy detects cryptic and overlooked fish species in a neotropical river basin. <i>Genetica</i> , 2015, 143, 581-588.	1.1	48
6	Assessing the potential of environmental DNA metabarcoding for monitoring Neotropical mammals: a case study in the Amazon and Atlantic Forest, Brazil. <i>Mammal Review</i> , 2020, 50, 221-225.	4.8	42
7	Introgression from non-native species unveils a hidden threat to the migratory Neotropical fish <i>Prochilodus hartii</i> . <i>Biological Invasions</i> , 2018, 20, 555-566.	2.4	30
8	eDNA in a bottleneck: Obstacles to fish metabarcoding studies in megadiverse freshwater systems. <i>Environmental DNA</i> , 2021, 3, 837-849.	5.8	29
9	Mapping differences in mammalian distributions and diversity using environmental DNA from rivers. <i>Science of the Total Environment</i> , 2021, 801, 149724.	8.0	25
10	New 12S metabarcoding primers for enhanced Neotropical freshwater fish biodiversity assessment. <i>Scientific Reports</i> , 2020, 10, 17966.	3.3	24
11	Hidden Diversity Hampers Conservation Efforts in a Highly Impacted Neotropical River System. <i>Frontiers in Genetics</i> , 2018, 9, 271.	2.3	21
12	Primer biases in the molecular assessment of diet in multiple insectivorous mammals. <i>Mammalian Biology</i> , 2021, 101, 293-304.	1.5	18
13	<scp>NEOTROPICAL FRESHWATER FISHES</scp>: A dataset of occurrence and abundance of freshwater fishes in the Neotropics. <i>Ecology</i> , 2023, 104, e3713.	3.2	7
14	Reproductive biology of the Neotropical catfish <i>Iheringichthys labrosus</i> (Siluriformes: Pimelodidae), with anatomical and morphometric analysis of gonadal tissues. <i>Animal Reproduction Science</i> , 2019, 209, 106173.	1.5	3
15	Early ontogeny and swimming behavior of larvae of the neotropical fish <i>Prochilodus costatus</i> Valenciennes 1850 and <i>Prochilodus argenteus</i> Spix & Agassiz 1829 (Characiformes: Prochilodontidae). <i>Revista De Biologia Tropical</i> , 2016, 64, 537.	0.4	3