

# Juliana DÃ©o Dias

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

554  
citations

687363

13  
h-index

677142

22  
g-index

29  
all docs

29  
docs citations

29  
times ranked

715  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Floods control the influence of environmental gradients on the diversity of zooplankton communities in a neotropical floodplain. <i>Aquatic Sciences</i> , 2013, 75, 607-617.                | 1.5 | 64        |
| 2  | Impact of reservoirs on zooplankton diversity and implications for the conservation of natural aquatic environments. <i>Hydrobiologia</i> , 2015, 758, 3-17.                                 | 2.0 | 57        |
| 3  | Hydrological dynamics drives zooplankton metacommunity structure in a Neotropical floodplain. <i>Hydrobiologia</i> , 2016, 781, 109-125.   | 2.0 | 57        |
| 4  | Cumulative ecological effects of a Neotropical reservoir cascade across multiple assemblages. <i>Hydrobiologia</i> , 2018, 819, 77-91.   | 2.0 | 47        |
| 5  | Effects of fish farming on plankton structure in a Brazilian tropical reservoir. <i>Hydrobiologia</i> , 2010, 649, 279-291.  | 2.0 | 37        |
| 6  | Temporal nestedness in Chironomidae and the importance of environmental and spatial factors in species rarity. <i>Hydrobiologia</i> , 2015, 745, 181-193.                                    | 2.0 | 34        |
| 7  | Scale-dependent patterns of metacommunity structuring in aquatic organisms across floodplain systems. <i>Journal of Biogeography</i> , 2021, 48, 872-885.                                    | 3.0 | 32        |
| 8  | Importance of temporal variability at different spatial scales for diversity of floodplain aquatic communities. <i>Freshwater Biology</i> , 2016, 61, 316-327.                               | 2.4 | 27        |
| 9  | Drivers of phytoplankton richness and diversity components in Neotropical floodplain lakes, from small to large spatial scales. <i>Hydrobiologia</i> , 2017, 799, 203-215.                   | 2.0 | 26        |
| 10 | Impact of fish cage-culture on the community structure of zooplankton in a tropical reservoir. <i>Iheringia - Serie Zoologia</i> , 2011, 101, 75-84.   | 0.5 | 20        |
| 11 | The El Niño Southern Oscillation (ENSO) is the main source of variation for the gamma diversity of plankton communities in subtropical shallow lakes. <i>Aquatic Sciences</i> , 2019, 81, 1. | 1.5 | 17        |
| 12 | The rotifer community and its functional role in lakes of a neotropical floodplain. <i>International Review of Hydrobiology</i> , 2014, 99, 72-83.   | 0.9 | 15        |
| 13 | Common and Rare Taxa of Planktonic Ciliates: Influence of Flood Events and Biogeographic Patterns in Neotropical Floodplains. <i>Microbial Ecology</i> , 2017, 74, 522-533.                  | 2.8 | 14        |
| 14 | Fish larvae diversity in a conservation area of a neotropical floodplain: influence of temporal and spatial scales. <i>Hydrobiologia</i> , 2017, 787, 141-152.                               | 2.0 | 14        |
| 15 | Net cages in fish farming: a scientometric analysis. <i>Acta Limnologica Brasiliensia</i> , 2012, 24, 12-17.   | 0.4 | 13        |
| 16 | Do water levels control zooplankton secondary production in Neotropical floodplain lakes?. <i>Fundamental and Applied Limnology</i> , 2017, 190, 49-62.                                      | 0.7 | 13        |
| 17 | Length-weight regressions of the microcrustacean species from a tropical floodplain. <i>Acta Limnologica Brasiliensia</i> , 2012, 24, 01-11.   | 0.4 | 12        |
| 18 | Effects of nutrient enrichment on primary and secondary productivity in a subtropical floodplain system: an experimental approach. <i>Hydrobiologia</i> , 2019, 827, 171-181.                | 2.0 | 11        |

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|----|---|-----|-----------|
| 19 | Floods homogenize aquatic communities across time but not across space in a Neotropical floodplain. <i>Aquatic Sciences</i> , 2021, 83, 1.  | 1.5 | 9         |
| 20 | Food availability, depth, and turbidity drive zooplankton functional diversity over time in a Neotropical floodplain. <i>Aquatic Sciences</i> , 2021, 83, 1.  | 1.5 | 7         |
| 21 | Temporal dynamics of rotifers' feeding guilds shaped by chlorophyll <i>a</i> , nitrate, and environmental heterogeneity in subtropical floodplain lakes. <i>International Review of Hydrobiology</i> , 2021, 106, 95-105. | 0.9 | 7         |
| 22 | Oligotrophication affects the size structure and potential ecological interactions of planktonic microcrustaceans. <i>Aquatic Sciences</i> , 2020, 82, 1.   | 1.5 | 7         |
| 23 | <b>Advances in studies on testate amoebae (Arcellinida and Euglyphida): a scientometric approach</b> - doi: 10.4025/actascibiolsci.v35i4.18184. <i>Acta Scientiarum - Biological Sciences</i> , 2013, 35, .               | 0.3 | 4         |
| 24 | First genetic characterization of non-native <i>Daphnia lumholtzi</i> Sars, 1885 in Brazil confirms North American origin. <i>International Review of Hydrobiology</i> , 2018, 103, 48-53.                                | 0.9 | 3         |
| 25 | Daily variation of zooplankton abundance and evenness in the Rosana reservoir, Brazil: biotic and abiotic inferences. <i>Iheringia - Serie Zoologia</i> , 2014, 104, 21-31.   | 0.5 | 2         |
| 26 | Spatial variations in the zooplankton community from the Corumbá Reservoir, Goiás State, in distinct hydrological periods. <i>Acta Scientiarum - Biological Sciences</i> , 2009, 31, .                                    | 0.3 | 1         |
| 27 | Effect of daily variation on the seasonality of testate amoebae community structure in different environments of a Neotropical floodplain. <i>Journal of Limnology</i> , 2015, , .  | 1.1 | 1         |
| 28 | Drivers of zooplankton beta diversity in natural shallow lakes and artificial reservoirs in the Neotropics. <i>Hydrobiologia</i> , 0, , 1.  | 2.0 | 1         |