

Ignasi Arranz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3121777/publications.pdf>

Version: 2024-02-01

15
papers

108
citations

1478505

6
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

232
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental filtering determines metacommunity structure in wetland microcrustaceans. <i>Oecologia</i> , 2016, 181, 193-205.	2.0	34
2	Systematic deviations from linear size spectra of lake fish communities are correlated with predator-prey interactions and lake eutrophication intensity. <i>Oikos</i> , 2019, 128, 33-44.	2.7	15
3	Non-native Fish Occurrence and Biomass in 1943 Western Palearctic Lakes and Reservoirs and their Abiotic and Biotic Correlates. <i>Ecosystems</i> , 2018, 21, 395-409.	3.4	14
4	Fish size spectra are affected by nutrient concentration and relative abundance of non-native species across streams of the NE Iberian Peninsula. <i>Science of the Total Environment</i> , 2021, 795, 148792.	8.0	11
5	Size diversity and species diversity relationships in fish assemblages of Western Palearctic lakes. <i>Ecography</i> , 2018, 41, 1064-1076.	4.5	10
6	Role of predation in biological communities in naturally eutrophic sub-Arctic Lake Mývatn, Iceland. <i>Hydrobiologia</i> , 2017, 790, 213-223.	2.0	7
7	Factors Influencing Abundances and Population Size Structure of the Threatened and Endemic Cyprinodont <i>Aphanius iberus</i> in Mediterranean Brackish Ponds. <i>Water (Switzerland)</i> , 2020, 12, 3264.	2.7	4
8	Fish shift the feeding behaviour and trophic niche diversification of their prey in subarctic Lake Mývatn, Iceland. <i>Hydrobiologia</i> , 2018, 816, 243-254.	2.0	3
9	The response of fish size and species diversity to environmental gradients in two Neotropical coastal streams. <i>Hydrobiologia</i> , 2021, 848, 4419-4432.	2.0	3
10	Species compositions mediate biomass conservation: The case of lake fish communities. <i>Ecology</i> , 2021, , e3608.	3.2	3
11	Prevalence dynamics of two endosymbiont fungi (<i>Orphella</i> spp. Harpellales: Kickxellomycotina) and host shift among different <i>Leuctra</i> (Plecoptera) species in a stream community. <i>Fungal Ecology</i> , 2014, 7, 27-38.	1.6	2
12	Individual body mass and length dataset for over 12,000 fish from Iberian streams. <i>Data in Brief</i> , 2022, 42, 108248.	1.0	2
13	Promoting lab culture to enhance academic resilience during crises. <i>Ecology and Evolution</i> , 2022, 12, .	1.9	0
14	The How, the Why, and the What of a New Freshwater Fish Dataset of Individual Body Size in the Iberian Peninsula. , 0, , .		0
15	Fish Community Size Structure as an Indicator for the Bioassessment of Weir Impact. , 0, , .		0