

Gergely Boros

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

299
citations

1040056

9
h-index

888059

17
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21
all docs

21
docs citations

21
times ranked

404
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen and phosphorus removal by fishing in a large freshwater lake (Lake Balaton, Hungary). <i>Inland Waters</i> , 2022, 12, 277-282.	2.2	2
2	Management options for the unfavorable nutrient balance of recreational fishing in Lake Balaton (Hungary). <i>Ecosystem Health and Sustainability</i> , 2022, 8, .	3.1	1
3	Elevated temperature results in higher compositional variability of pioneer phytoplankton communities in a mesocosm system. <i>Journal of Plankton Research</i> , 2021, 43, 142-155.	1.8	4
4	Scavenging behaviour and size-dependent carcass consumption of the black bullhead (<i>Ameiurus melas</i>). <i>Journal of Fish Biology</i> , 2020, 97, 1113-1119.	1.6	3
5	Oligotrophication of Lake Balaton over a 20-year period and its implications for the relationship between phytoplankton and zooplankton biomass. <i>Hydrobiologia</i> , 2020, 847, 3999-4013.	2.0	14
6	Scavenger-driven fish carcass decomposition and phosphorus recycling: Laboratory experiments with freshwater fish and crayfish. <i>Freshwater Biology</i> , 2020, 65, 1740-1751.	2.4	7
7	<i>Microcystis</i> Chemotype Diversity in the Alimentary Tract of Bigheaded Carp. <i>Toxins</i> , 2019, 11, 288.	3.4	8
8	Organismal stoichiometry at the temporal scale: Seasonal variability shapes interspecific differences in fish. <i>Freshwater Biology</i> , 2019, 64, 244-254.	2.4	8
9	Gut content microbiota of introduced bigheaded carps (<i>Hypophthalmichthys</i> spp.) inhabiting the largest shallow lake in Central Europe. <i>Microbiological Research</i> , 2017, 195, 40-50.	5.3	25
10	Source of bigheaded carp (<i>Hypophthalmichthys</i> spp.) in Lake Balaton, Hungary: natural recruitment or continuous escapement from aquaculture?. <i>Inland Waters</i> , 2017, 7, 218-226.	2.2	2
11	The role of filter-feeding Asian carps in algal dispersion. <i>Hydrobiologia</i> , 2016, 764, 115-126.	2.0	23
12	Comparison of different methods used for phosphorus determination in aquatic organisms. <i>Hydrobiologia</i> , 2015, 758, 235-242.	2.0	9
13	Applicability of gill raker filtrates and foregut contents in the diet assessment of filter-feeding Asian carps. <i>Fundamental and Applied Limnology</i> , 2015, 187, 79-86.	0.7	7
14	The fate of phosphorus in decomposing fish carcasses: a mesocosm experiment. <i>Freshwater Biology</i> , 2015, 60, 479-489.	2.4	17
15	Ontogenetic variation in the body stoichiometry of two fish species. <i>Oecologia</i> , 2015, 179, 329-341.	2.0	31
16	Growth and condition factor of hybrid (Bighead <i>Hypophthalmichthys nobilis</i> Richardson,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14 Lake Balaton. <i>Journal of Applied Ichthyology</i> , 2014, 30, 546-548.	0.7	17
17	When are fish sources vs. sinks of nutrients in lake ecosystems?. <i>Ecology</i> , 2013, 94, 2195-2206.	3.2	93
18	Between-lake variation in the elemental composition of roach (<i>Rutilus rutilus</i> L.). <i>Aquatic Ecology</i> , 2012, 46, 385-394.	1.5	13

#	ARTICLE	IF	CITATIONS
19	Intrinsic processes causing periodic changes in stability in a shallow biomanipulated lake. <i>Marine and Freshwater Research</i> , 2011, 62, 197.	1.3	4
20	Changes in Internal Phosphorus Loading and Fish Population as Possible Causes of Water Quality Decline in a Shallow, Biomanipulated Lake. <i>International Review of Hydrobiology</i> , 2009, 94, 326-337.	0.9	9
21	Using high-pressure teflon bomb digestion in phosphorus determination of aquatic animals. <i>Annales De Limnologie</i> , 2009, 45, 55-58.	0.6	2