Ivana VejÅÃ-kovÃ¡

List of Publications by Year
in descending order

23 papers	332 citations	840776 11 h-index	888059 17 g-index
24 all docs	24 docs citations	24 times ranked	369 citing authors

#	Article	IF	Citations
1	European catfish (Silurus glanis) as a freshwater apex predator drives ecosystem via its diet adaptability. Scientific Reports, 2017, 7, 15970.	3.3	49
2	Distribution of Herbivorous Fish Is Frozen by Low Temperature. Scientific Reports, 2016, 6, 39600.	3.3	33
3	Small fish use the hypoxic pelagic zone as a refuge from predators. Freshwater Biology, 2016, 61, 899-913.	2.4	26
4	Seasonal and daily protandry in a cyprinid fish. Scientific Reports, 2017, 7, 4737.	3.3	24
5	Macrophytes shape trophic niche variation among generalist fishes. PLoS ONE, 2017, 12, e0177114.	2.5	23
6	Development of non-lethal monitoring of stable isotopes in asp (Leuciscus aspius): a comparison of muscle, fin and scale tissues. Hydrobiologia, 2017, 785, 327-335.	2.0	19
7	Collapse of the native ruffe (Gymnocephalus cernua) population in the Biesbosch lakes (the) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 1523-1535.	2.4	18
8	The pros and cons of the invasive freshwater apex predator, European catfish Silurus glanis, and powerful angling technique for its population control. Journal of Environmental Management, 2019, 241, 374-382.	7.8	18
9	Contrasting structural complexity differentiate hunting strategy in an ambush apex predator. Scientific Reports, 2021, 11, 17472.	3.3	16
10	Thirty-Year-Old Paradigm about Unpalatable Perch Egg Strands Disclaimed by the Freshwater Top-Predator, the European Catfish (Silurus glanis). PLoS ONE, 2017, 12, e0169000.	2.5	15
11	Ontogenetic and interpopulation differences in otolith shape of the European perch (Perca) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.7	14
12	Can speciesâ€specific prey responses to chemical cues explain prey susceptibility to predation?. Ecology and Evolution, 2018, 8, 4544-4551.	1.9	13
13	Stable isotopes and gut contents indicate differential resource use by coexisting asp (Leuciscus) Tj ETQq1 1 0.784314 rgBT /Overl	1.4	12
14	Who Is Who: An Anomalous Predator-Prey Role Exchange between Cyprinids and Perch. PLoS ONE, 2016, 11, e0156430.	2.5	9
15	Invasive round goby <scp>Neogobius melanostomus</scp> has sexâ€dependent locomotor activity and is underâ€represented in catches from passive fishing gear compared with seine catches. Journal of Fish Biology, 2018, 93, 147-152.	1.6	8
16	Some like it deep: Intraspecific niche segregation in ruffe (Gymnocephalus cernua). Freshwater Biology, 2017, 62, 1401-1409.	2.4	7
17	Impact of herbivory and competition on lake ecosystem structure: underwater experimental manipulation. Scientific Reports, 2018, 8, 12130.	3.3	7
18	Comparison of two passive methods for sampling invasive round goby (Neogobius melanostomus) populations at different depths in artificial lakes. Fisheries Research, 2018, 207, 175-181.	1.7	5

#	Article	IF	Citations
19	Succession of submerged vegetation in a hydrologically reclaimed opencast mine during first 10â€‰years. Restoration Ecology, 2022, 30, e13489.	2.9	5
20	Less is more â€“ Basic quantitative indices for fish can be achieved with reduced gillnet sampling. Fisheries Research, 2021, 240, 105983.	1.7	4
21	Diel changes in vertical and horizontal distribution of cladocerans in two deep lakes during early and late summer. Science of the Total Environment, 2021, 751, 141601.	8.0	3
22	Recovery of the ruffe (Gymnocephalus cernua) population after an invasion boom of round goby (Neogobius melanostomus) in De Gijster Lake (the Netherlands). Aquatic Invasions, 2021, 16, 499-511.	1.6	2
23	Influence of internal seiche dynamics on vertical movement of fish. Freshwater Biology, 2022, 67, 1543-1558.	2.4	2