

Ivana Buj

List of Publications by Year in descending order

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24
papers

235
citations

1040056

9
h-index

996975

15
g-index

24
all docs

24
docs citations

24
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining Morphology and Genetics in Resolving Taxonomy—A Systematic Revision of Spined Loaches (Genus <i>Cobitis</i> ; Cypriniformes, Actinopterygii) in the Adriatic Watershed. <i>PLoS ONE</i> , 2014, 9, e99833.	2.5	39
2	Ancient connections among the European rivers and watersheds revealed from the evolutionary history of the genus <i>Telestes</i> (Actinopterygii; Cypriniformes). <i>PLoS ONE</i> , 2017, 12, e0187366.	2.5	35
3	A Review of Extant Croatian Freshwater Fish and Lampreys. <i>Ribarstvo, Croatian Journal of Fisheries</i> , 2019, 77, 137-234.	0.6	27
4	Morphological comparison of bleaks (<i>Alburnus</i> , Cyprinidae) from the Adriatic Basin with the Description of a new species. <i>Folia Zoologica</i> , 2010, 59, 129-141.	0.9	21
5	Different Histories, Different Destinies—Impact of Evolutionary History and Population Genetic Structure on Extinction Risk of the Adriatic Spined Loaches (Genus <i>Cobitis</i> ; Cypriniformes). <i>Tj ETQq1 1 0.784314 rgBT /Overlook 10 Tf 5</i>	0.7	10
6	Cryptic diversity in <i>Telestes pleurobipunctatus</i> (Actinopterygii; Leuciscidae) as a consequence of historical biogeography in the Ionian Freshwater Ecoregion (Greece, Albania). <i>Hydrobiologia</i> , 2019, 835, 147-163.	2.0	18
7	Population genetic structure and demographic history of <i>Aphanius fasciatus</i> (Cyprinodontidae: Cyprinodontiformes) from hypersaline habitats in the eastern Adriatic. <i>Scientia Marina</i> , 2015, 79, 399-408.	0.6	15
8	Multilocus phylogenetic analysis helps to untangle the taxonomic puzzle of chubs (genus <i>Squalius</i>). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i> <i>Journal of the Linnean Society</i> , 2020, 189, 953-974.	2.3	12
9	Status and distribution of spined loaches (Cobitidae) and stone loaches (Nemacheilidae) in Bosnia and Herzegovina. <i>Folia Zoologica</i> , 2017, 66, 211-226.	0.9	10
10	Plitvice Lakes National park harbors ancient, yet endangered diversity of trout (genus <i>Salmo</i>). <i>Journal of Applied Ichthyology</i> , 2021, 37, 20-37.	0.7	6
11	Quaternary climatic cycles promoted (re)colonization and diversification events in Adriatic sand gobies. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 1037-1052.	1.4	6
12	Correlation between acoustic divergence and phylogenetic distance in soniferous European gobiids (Gobiidae; Gobiidae lineage). <i>PLoS ONE</i> , 2021, 16, e0260810.	2.5	6
13	Sexual dimorphism of five <i>Cobitis</i> species (Cypriniformes, Actinopterygii) in the Adriatic watershed. <i>Folia Zoologica</i> , 2015, 64, 97-103.	0.9	5
14	Threatened fishes of the world: <i>Aulopyge huegelii</i> Heckel, 1842 (Cyprinidae). <i>Environmental Biology of Fishes</i> , 2009, 85, 21-22.	1.0	3
15	Comparative analysis of sound production between the bighead goby <i>Ponticola kessleri</i> and the round goby <i>Neogobius melanostomus</i> : Implications for phylogeny and systematics. <i>Environmental Biology of Fishes</i> , 2019, 102, 727-739.	1.0	3
16	Phylogeographic pattern, genetic diversity, and evolutionary history of the enigmatic freshwater fish species <i>Aulopyge huegelii</i> (Actinopterygii: Cyprinidae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 2086-2102.	1.4	3
17	Diversity and structure of trout populations (<i>Salmo</i> sp., Salmonidae, Actinopteri) in the Žumberak-Samoborsko Gorje Nature Park in Croatia. <i>Fundamental and Applied Limnology</i> , 2021, 194, 215-225.	0.7	2
18	Threatened fishes of the world: <i>Chondrostoma phoxinus</i> Heckel, 1843 (Cyprinidae). <i>Environmental Biology of Fishes</i> , 2009, 84, 229-230.	1.0	1

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19	Early development of the endemic dace <i>Telestes karsticus</i> (Leuciscidae, Cypriniformes) in a Dinaric karst stream in Croatia. <i>Journal of Applied Ichthyology</i> , 2021, 37, 99-105.	0.7	1
20	Age, growth, and population structure of endemic <i>Telestes karsticus</i> (Actinopterygii: Cyprinidae,) Tj ETQq0 0 0 rgBT, Overlock 10 Tf 50	0.7	1
21	Morphological diversity and relationships of <i>Scardinius dergle</i> and <i>Scardinius plotizza</i> populations (Actinopteri; Cypriniformes) from Croatia and Bosnia and Herzegovina. <i>Journal of Central European Agriculture</i> , 2021, 22, 713-734.	0.6	1
22	Early Development of the Endemic <i>Delminichthys krbavensis</i> (Leuciscidae, Cypriniformes) from a Karstic Field in Croatia. <i>Diversity</i> , 2022, 14, 393.	1.7	1
23	Morphological and genetic diversity of <i>Sabanejewia balcanica</i> (Cobitidae, Actinopterygii) in Bosnia and Herzegovina. <i>Journal of Applied Ichthyology</i> , 2021, 37, 89-98.	0.7	0
24	First look into the evolutionary history, phylogeographic and population genetic structure of the Danube barbel in Croatia. <i>Knowledge and Management of Aquatic Ecosystems</i> , 2021, , 13.	1.1	0