Massimo Lorenzoni

List of Publications by Year in descending order

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Version: 2024-02-01

48 papers

1,001 citations

16 h-index 454955 30 g-index

48 all docs 48 docs citations

48 times ranked 1127 citing authors

#	Article	IF	CITATIONS
1	Population Status and Ecology of the Steno-Endemic Fairy Shrimp Chirocephalus sibyllae Cottarelli and Mura, 1975 Inhabiting a Mountain Temporary Pond (Central Italy). Water (Switzerland), 2022, 14, 1750.	2.7	2
2	Genetic and phenotypic displacement of an endemic Barbus complex by invasive European barbel Barbus barbus in central Italy. Biological Invasions, 2021, 23, 521-535.	2.4	9
3	The Role of Climate Changes in the Spread of Freshwater Fishes: Implications for Alien Cool and Warm-Water Species in a Mediterranean Basin. Water (Switzerland), 2021, 13, 347.	2.7	10
4	The impact of <i>Anguillicoloides crassus</i> (Nematoda) on European eel swimbladder: histopathology and relationship between neuroendocrine and immune cells. Parasitology, 2021, 148, 612-622.	1.5	11
5	Conservation status of Chirocephalus marchesonii Ruffo & Vesentini, 1957 in the Pilato Lake (Sibillini) Tj ETQq1 1	0,784314	rgBT /Overl
6	Cryptic diversity within endemic Italian barbels: revalidation and description of new Barbus species (Teleostei: Cyprinidae). Journal of Fish Biology, 2021, 98, 1433-1449.	1.6	7
7	Biological and trophic consequences of genetic introgression between endemic and invasive Barbus fishes. Biological Invasions, 2021, 23, 3351-3368.	2.4	17
8	The Diatomic Diversity of Two Mediterranean High-Elevation Lakes in the Sibillini Mountains National Park (Central Italy). Environments - MDPI, 2021, 8, 79.	3.3	3
9	A global-scale screening of non-native aquatic organisms to identify potentially invasive species under current and future climate conditions. Science of the Total Environment, 2021, 788, 147868.	8.0	80
10	Correlation between acoustic divergence and phylogenetic distance in soniferous European gobiids (Gobiidae; Gobius lineage). PLoS ONE, 2021, 16, e0260810.	2.5	6
11	Life history and genetic characterisation of sea trout <i>Salmo trutta</i> in the Adriatic Sea. Freshwater Biology, 2020, 65, 460-473.	2.4	9
12	Mucosal Hallmarks in the Alimentary Canal of Northern Pike Esox lucius (Linnaeus). Animals, 2020, 10, 1479.	2.3	6
13	Effectiveness of alien brown trout Salmo trutta L. removal activities for the native trout conservation in Mediterranean streams. Journal of Applied Ichthyology, 2020, 36, 461-471.	0.7	3
14	Population status and ecology of the Salmo trutta complex in an Italian river basin under multiple anthropogenic pressures. Ecology and Evolution, 2020, 10, 7320-7333.	1.9	8
15	Genetic and morphological analyses reveal a complex biogeographic pattern in the endemic barbel populations of the southern Italian peninsula. Ecology and Evolution, 2019, 9, 10185-10197.	1.9	12
16	Morphologic and genetic variability in the Barbus fishes (Teleostei, Cyprinidae) of Central Italy. Zoologica Scripta, 2019, 48, 289-301.	1.7	13
17	An ecologically constrained procedure for sensitivity analysis of Artificial Neural Networks and other empirical models. PLoS ONE, 2019, 14, e0211445.	2.5	13
18	Endemic Freshwater Fish Range Shifts Related to Global Climate Changes: A Long-Term Study Provides Some Observational Evidence for the Mediterranean Area. Water (Switzerland), 2019, 11, 2349.	2.7	24

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19	Potential effects of global climate change on fisheries in the Trasimeno Lake (Italy), with special reference to the goldfish Carassius auratus invasion and the endemic southern pike Esox cisalpinus decline. Fisheries Management and Ecology, 2019, 26, 500-511.	2.0	8
20	Pike intestinal reaction to Acanthocephalus lucii (Acanthocephala): immunohistochemical and ultrastructural surveys. Parasites and Vectors, 2018, 11, 424.	2.5	13
21	Nematode infection in liver of the fish Gymnotus inaequilabiatus (Gymnotiformes: Gymnotidae) from the Pantanal Region in Brazil: pathobiology and inflammatory response. Parasites and Vectors, 2016, 9, 473.	2.5	17
22	Reproductive parameters in native and non-native areas of Padogobius bonelli and comparison with P. nigricans (Actynopterigii, Gobiidae). Hydrobiologia, 2016, 779, 173-182.	2.0	4
23	Alien brown trout invasion of the Italian peninsula: the role of geological, climate and anthropogenic factors. Biological Invasions, 2016, 18, 2029-2044.	2.4	42
24	The Effects of Paleoclimatic Events on Mediterranean Trout: Preliminary Evidences from Ancient DNA. PLoS ONE, 2016, 11, e0157975.	2.5	25
25	The non-native goby Padogobius bonelli in the River Tiber, Italy and its effect on the reproductive potential of the native goby, P. nigricans. Aquatic Invasions, 2016, 11, 83-92.	1.6	4
26	Length–weight and length–length relationships for three endemic cyprinidspecies of the Aegean region (Turkey) with proposed standard weight equations. Turkish Journal of Zoology, 2015, 39, 925-932.	0.9	4
27	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2015, 15, .	0.9	0
28	Histopathology and the inflammatory response of European perch, Perca fluviatilis muscle infected with Eustrongylides sp. (Nematoda). Parasites and Vectors, 2015, 8, 227.	2.5	36
29	Intrinsic and extrinsic factors act at different spatial and temporal scales to shape population structure, distribution and speciation in Italian Barbus (Osteichthyes: Cyprinidae). Molecular Phylogenetics and Evolution, 2015, 89, 115-129.	2.7	26
30	Changes in the fish community of the upper Tiber River after construction of a hydro-dam. Journal of Limnology, 2014, 73, .	1.1	13
31	Weak effects of habitat type on susceptibility to invasive freshwater species: an Italian case study. Aquatic Conservation: Marine and Freshwater Ecosystems, 2014, 24, 841-852.	2.0	17
32	Integrative taxonomy does not support the occurrence of two species of the Squalius squalus complex (Actinopterygii, Cypriniformes, Cyprinidae) in Italy. Biochemical Systematics and Ecology, 2014, 56, 281-288.	1.3	1
33	Spatial heterogeneity in the Mediterranean Biodiversity Hotspot affects barcoding accuracy of its freshwater fishes. Molecular Ecology Resources, 2014, 14, 1210-1221.	4.8	224
34	Temporal and spatial changes in the composition and structure of helminth component communities in European eels Anguilla anguilla in an Adriatic coastal lagoon and some freshwaters in Italy. Parasitology Research, 2014, 113, 113-120.	1.6	10
35	Feeding Ecology of Padogobius nigricans (Canestrini, 1867) and P. bonelli (Bonaparte, 1846) in Aggia River (Umbria, Italy) and Their Diet Overlap. Hydrobiologia, 2014, 740, 101-113.	2.0	8
36	Application of Stock Density Indices as a Tool for Broadâ€Scale Population Assessment for Four Cyprinid Species in Central Italy. North American Journal of Fisheries Management, 2013, 33, 153-162.	1.0	1

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37	Cell types and structures involved in tench, <i>Tinca tinca </i> (L.), defence mechanisms against a systemic digenean infection. Journal of Fish Diseases, 2013, 36, 577-585.	1.9	34
38	Piscidins in the intestine of European perch, Perca fluviatilis, naturally infected with an enteric worm. Fish and Shellfish Immunology, 2013, 35, 1539-1546.	3.6	29
39	Proposed Empirical Standard Weight Equation for Brook Chub <i>Squalius lucumonis</i> American Journal of Fisheries Management, 2012, 32, 428-435.	1.0	9
40	Empirical Standard Weight Equation for the Aegean Chub <i>Squalius fellowesii</i> , an Endemic Freshwater Fish Species of Western Anatolia, Turkey. North American Journal of Fisheries Management, 2012, 32, 1102-1107.	1.0	6
41	Proliferative cell nuclear antigen (PCNA) expression in the intestine of Salmo trutta trutta naturally infected with an acanthocephalan. Parasites and Vectors, 2012, 5, 198.	2.5	49
42	Mast cell responses to Ergasilus (Copepoda), a gill ectoparasite of sea bream. Fish and Shellfish Immunology, 2011, 30, 1087-1094.	3.6	42
43	Intestinal immune response of <i>Silurus glanis</i> and <i>Barbus barbus</i> naturally infected with <i>Pomphorhynchus laevis</i> (Acanthocephala). Parasite Immunology, 2011, 33, 116-123.	1.5	33
44	Histological damage and inflammatory response elicited by Monobothrium wageneri (Cestoda) in the intestine of Tinca tinca (Cyprinidae). Parasites and Vectors, 2011, 4, 225.	2.5	34
45	Analysis of the biological features of the goldfish <i>Carassius auratus auratus</i> in Lake Trasimeno (Umbria, Italy) with a view to drawing up plans for population control. Folia Zoologica, 2010, 59, 142-156.	0.9	15
46	The use of artificial spawning substrates as media to support the reproduction of Eurasian perch in Lake Piediluco. Hydrobiologia, 2008, 609, 219-223.	2.0	12
47	Growth and reproduction of largemouth bass (Micropterus salmoides LacépÃ"de, 1802) in Lake Trasimeno (Umbria, Italy). Fisheries Research, 2002, 56, 89-95.	1.7	28
48	The growth of pike (Esox lucius Linnaeus, 1798) in Lake Trasimeno (Umbria, Italy). Fisheries Research, 2002, 59, 239-246.	1.7	20