

Anna Vila-Gispert

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,508
citations

471061

17
h-index

360668

35
g-index

40
all docs

40
docs citations

40
times ranked

1502
citing authors

#	ARTICLE	IF	CITATIONS
1	To be, or not to be, a non-native freshwater fish?. <i>Journal of Applied Ichthyology</i> , 2005, 21, 242-262.	0.3	444
2	Life-history traits of invasive fish in small Mediterranean streams. <i>Biological Invasions</i> , 2005, 7, 107-116.	1.2	129
3	Life-history traits of introduced Iberian pumpkinseed <i>Lepomis gibbosus</i> relative to native populations. Can differences explain colonization success?. <i>Journal of Fish Biology</i> , 2007, 71, 56-69.	0.7	88
4	Gradients of life-history variation: an intercontinental comparison of fishes. <i>Reviews in Fish Biology and Fisheries</i> , 2002, 12, 417-427.	2.4	86
5	Profiling invasive fish species: the importance of phylogeny and human use. <i>Diversity and Distributions</i> , 2005, 11, 289-298.	1.9	84
6	The effects of limnological features on fish assemblages of 14 Spanish reservoirs. <i>Ecology of Freshwater Fish</i> , 2006, 15, 66-77.	0.7	76
7	Fish zonation in a Mediterranean stream: Effects of human disturbances. , 2002, 64, 163-170.		62
8	Assessing fish metrics and biotic indices in a Mediterranean stream: effects of uncertain native status of fish. <i>Hydrobiologia</i> , 2008, 603, 197-210.	1.0	51
9	Life-history Patterns of 25 species from European Freshwater Fish Communities. <i>Environmental Biology of Fishes</i> , 2002, 65, 387-400.	0.4	49
10	Key factors explaining critical swimming speed in freshwater fish: a review and statistical analysis for Iberian species. <i>Scientific Reports</i> , 2020, 10, 18947.	1.6	40
11	Mass-length relationship of Mediterranean barbel as an indicator of environmental status in South-west European stream ecosystems. <i>Journal of Fish Biology</i> , 2001, 59, 824-832.	0.7	37
12	Morphological variation in pumpkinseed <i>Lepomis gibbosus</i> introduced into Iberian lakes and reservoirs; adaptations to habitat type and diet?. <i>Journal of Fish Biology</i> , 2007, 71, 163-181.	0.7	27
13	Condition of <i>Barbus sclateri</i> from semi-arid aquatic systems: effects of habitat quality disturbances. <i>Journal of Fish Biology</i> , 2003, 63, 699-709.	0.7	26
14	European eel distribution and body condition in a river floodplain: effect of longitudinal and lateral connectivity. <i>Ecology of Freshwater Fish</i> , 2008, 17, 567-576.	0.7	25
15	Size-related effects and the influence of metabolic traits and morphology on swimming performance in fish. <i>Environmental Epigenetics</i> , 2020, 66, 493-503.	0.9	25
16	Use of the condition of Mediterranean barbel (<i>Barbus meridionalis</i>) to assess habitat quality in stream ecosystems.. <i>Fundamental and Applied Limnology</i> , 2000, 148, 135-145.	0.4	25
17	Fecundity and spawning mode of three introduced fish species in Lake Banyoles (Catalunya, Spain) in comparison with other localities. <i>Aquatic Sciences</i> , 2000, 62, 154.	0.6	24
18	Life history correlates and extinction risk of capital-breeding fishes. <i>Hydrobiologia</i> , 2008, 602, 15-25.	1.0	23

#	ARTICLE	IF	CITATIONS
19	Title is missing!. , 1998, 386, 95-101.		22
20	Morphological differences between native and non-native pumpkinseed in traits associated with locomotion. Environmental Biology of Fishes, 2013, 96, 507-518.	0.4	16
21	Life-history traits of invasive fish in small Mediterranean streams. , 2005, , 107-116.		16
22	Inter-population plasticity in growth and reproduction of invasive bleak, <i>Alburnus alburnus</i> (Cyprinidae, Actinopterygii), in northeastern Iberian Peninsula. Folia Zoologica, 2016, 65, 10-14.	0.9	13
23	New and Old World phylogeography of pumpkinseed <i>Lepomis gibbosus</i> (Linnaeus, 1758): the North American origin of introduced populations in Europe. Hydrobiologia, 2020, 847, 345-364.	1.0	13
24	Morphological variation between non-native lake and stream-dwelling pumpkinseed <i>Lepomis gibbosus</i> in the Iberian Peninsula. Journal of Fish Biology, 2012, 81, 1915-1935.	0.7	12
25	Fish condition analysis by a weighted least squares procedure: testing geographical differences of an endangered Iberian cyprinodontid. Journal of Fish Biology, 2001, 58, 1658-1666.	0.7	11
26	Inter-population variability in growth and reproduction of invasive bleak <i>Alburnus alburnus</i> (Linnaeus, 1758) across the Iberian Peninsula. Marine and Freshwater Research, 2018, 69, 1326.	0.7	10
27	Differences in swimming performance and energetic costs between an endangered native toothcarp (<i>Aphanius iberus</i>) and an invasive mosquitofish (<i>Gambusia holbrooki</i>). Ecology of Freshwater Fish, 2020, 29, 230-240.	0.7	10
28	Antioxidant system status in threatened native fish <i>Barbus meridionalis</i> from the Osor River (Iberian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 2020, 79, 103428.	2.0	8
29	Inter-population plasticity in dietary traits of invasive bleak <i>Alburnus alburnus</i> (Linnaeus, 1758) in Iberian fresh waters. Journal of Applied Ichthyology, 2016, 32, 1252-1255.	0.3	7
30	Effects of salinity on species composition of zooplankton on Hau River, Mekong Delta, Vietnam. Annales De Limnologie, 2020, 56, 20.	0.6	7
31	Captive breeding conditions decrease metabolic rates and alter morphological traits in the endangered Spanish toothcarp, <i>Aphanius iberus</i> . International Review of Hydrobiology, 2020, 105, 119-130.	0.5	7
32	Combined effects of hydrologic alteration and cyprinid fish in mediating biogeochemical processes in a Mediterranean stream. Science of the Total Environment, 2017, 601-602, 1217-1225.	3.9	6
33	Interpopulation Variability in Dietary Traits of Invasive Bleak <i>Alburnus alburnus</i> (Actinopterygii,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5 1.2	1.2	6
34	Fitness in animals correlates with proximity to discontinuities in body mass distributions. Ecological Complexity, 2014, 20, 213-218.	1.4	5
35	Life history correlates and extinction risk of capital-breeding fishes. , 2008, , 15-25.		5
36	Response of stream ecosystem structure to heavy metal pollution: context-dependency of top-down control by fish. Aquatic Sciences, 2022, 84, 1.	0.6	5

#	ARTICLE	IF	CITATIONS
37	Patterns of morphological variation among native and non-native pumpkinseed (<i>Lepomis gibbosus</i>) populations: shared and unique aspects of diversification. <i>Environmental Biology of Fishes</i> , 2017, 100, 969-980.	0.4	3
38	Impacts of damming and climate change on the ecosystem structure of headwater streams: a case study from the Pyrenees. <i>Inland Waters</i> , 2022, 12, 434-450.	1.1	3
39	Effect of environmental enrichment on the body shape of the pumpkinseed. <i>Environmental Epigenetics</i> , 2020, 66, 597-599.	0.9	2
40	Oxygen consumption in relation to current velocity and morphology in the highly invasive crayfish <i>Procambarus clarkii</i> . <i>Hydrobiologia</i> , 0, , .	1.0	0