## Miguel Clavero

## List of Publications by Citations

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83
papers

3,484
citations

4,104
ext. papers

26
h-index

58
g-index

5.82
L-index

#	Paper	IF	Citations
83	Invasive species are a leading cause of animal extinctions. <i>Trends in Ecology and Evolution</i> , <b>2005</b> , 20, 110	10.9	883
82	Global ecological impacts of invasive species in aquatic ecosystems. <i>Global Change Biology</i> , <b>2016</b> , 22, 151-63	11.4	438
81	Homogenization dynamics and introduction routes of invasive freshwater fish in the Iberian Peninsula <b>2006</b> , 16, 2313-24		141
80	Prominent role of invasive species in avian biodiversity loss. <i>Biological Conservation</i> , <b>2009</b> , 142, 2043-20	1 <b>49</b> .2	129
79	Invasive species and habitat degradation in Iberian streams: an analysis of their role in freshwater fish diversity loss <b>2011</b> , 21, 175-88		117
78	Fish fauna in Iberian Mediterranean river basins: biodiversity, introduced species and damming impacts. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2004</b> , 14, 575-585	2.6	114
77	Climate change or land use dynamics: do we know what climate change indicators indicate?. <i>PLoS ONE</i> , <b>2011</b> , 6, e18581	3.7	101
76	Trophic diversity of the otter (Lutra lutra L.) in temperate and Mediterranean freshwater habitats. Journal of Biogeography, <b>2003</b> , 30, 761-769	4.1	98
75	Threatening processes and conservation management of endemic freshwater fish in the Mediterranean basin: a review. <i>Marine and Freshwater Research</i> , <b>2011</b> , 62, 244	2.2	85
74	Reservoirs promote the taxonomic homogenization of fish communities within river basins. <i>Biodiversity and Conservation</i> , <b>2011</b> , 20, 41-57	3.4	71
73	Fish and mussels: Importance of fish for freshwater mussel conservation. <i>Fish and Fisheries</i> , <b>2018</b> , 19, 244-259	6	62
72	A prioritised list of invasive alien species to assist the effective implementation of EU legislation. Journal of Applied Ecology, <b>2018</b> , 55, 539-547	5.8	60
71	Bird responses to fire severity and time since fire in managed mountain rangelands. <i>Animal Conservation</i> , <b>2010</b> , 13, 294-305	3.2	49
70	Assessing the ecological status in species-poor systems: A fish-based index for Mediterranean Rivers (Guadiana River, SW Spain). <i>Ecological Indicators</i> , <b>2010</b> , 10, 1152-1161	5.8	49
69	Biodiversity in heavily modified waterbodies: native and introduced fish in Iberian reservoirs. <i>Freshwater Biology</i> , <b>2013</b> , 58, 1190-1201	3.1	46
68	BIODIVERSITY RESEARCH: Geographical linkages between threats and imperilment in freshwater fish in the Mediterranean Basin. <i>Diversity and Distributions</i> , <b>2010</b> , 16, 744-754	5	46
67	Bird community specialization, bird conservation and disturbance: the role of wildfires. <i>Journal of Animal Ecology</i> , <b>2011</b> , 80, 128-36	4.7	42

## (2009-2010)

66	Functional homogenization of bird communities along habitat gradients: accounting for niche multidimensionality. <i>Global Ecology and Biogeography</i> , <b>2010</b> , 19, 684	6.1	42
65	EU& Conservation Efforts Need More Strategic Investment to Meet Continental Commitments. <i>Conservation Letters</i> , <b>2017</b> , 10, 231-237	6.9	40
64	Shifting Baselines and the Conservation of Non-Native Species. <i>Conservation Biology</i> , <b>2014</b> , 28, 1434-14	1366	36
63	"Awkward wording. Rephrase": linguistic injustice in ecological journals. <i>Trends in Ecology and Evolution</i> , <b>2010</b> , 25, 552-3	10.9	36
62	Historical data to plan the recovery of the European eel. <i>Journal of Applied Ecology</i> , <b>2015</b> , 52, 960-968	5.8	34
61	Unravelling the global invasion routes of a worldwide invader, the red swamp crayfish (Procambarus clarkii). <i>Freshwater Biology</i> , <b>2019</b> , 64, 1382-1400	3.1	33
60	On the establishment and range expansion of oriental weatherfish (Misgurnus anguillicaudatus) in NE Iberian Peninsula. <i>Biological Invasions</i> , <b>2008</b> , 10, 1327-1331	2.7	33
59	Non-indigenous animal species naturalized in Iberian inland waters <b>2007</b> , 123-140		30
58	Building wood debris piles benefits avian seed dispersers in burned and logged Mediterranean pine forests. <i>Forest Ecology and Management</i> , <b>2010</b> , 260, 79-86	3.9	26
57	Revisiting ecological integrity 30 years later: non-native species and the misdiagnosis of freshwater ecosystem health. <i>Fish and Fisheries</i> , <b>2013</b> , 14, 416-423	6	25
56	Assessing the risk of freshwater fish introductions into the Iberian Peninsula. <i>Freshwater Biology</i> , <b>2011</b> , 56, 2145-2155	3.1	24
55	Interdisciplinarity to reconstruct historical introductions: solving the status of cryptogenic crayfish. <i>Biological Reviews</i> , <b>2016</b> , 91, 1036-1049	13.5	23
54	Historical Ecology and Invasion Biology: Long-Term Distribution Changes of Introduced Freshwater Species. <i>BioScience</i> , <b>2014</b> , 64, 145-153	5.7	23
53	Monitoring small fish populations in streams: A comparison of four passive methods. <i>Fisheries Research</i> , <b>2006</b> , 78, 243-251	2.3	23
52	One century away from home: how the red swamp crayfish took over the world. <i>Reviews in Fish Biology and Fisheries</i> , <b>2020</b> , 30, 121-135	6	22
51	Large mammal species richness and habitat use in an upper Amazonian forest used for ecotourism. <i>Mammalian Biology</i> , <b>2011</b> , 76, 115-123	1.6	22
50	Assessing freshwater fish sensitivity to different sources of perturbation in a Mediterranean basin. <i>Ecology of Freshwater Fish</i> , <b>2009</b> , 18, 269-281	2.1	22
49	Biology and habitat use of three-spined stickleback (Gasterosteus aculeatus) in intermittent Mediterranean streams. <i>Ecology of Freshwater Fish</i> , <b>2009</b> , 18, 550-559	2.1	22

48	Fish invading deserts: non-native species in arid Moroccan rivers. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2015</b> , 25, 49-60	2.6	21
47	Natural, human and spatial constraints to expanding populations of otters in the Iberian Peninsula. Journal of Biogeography, <b>2010</b> , 37, 2345-2357	4.1	21
46	Time-window of occurrence and vegetation cover preferences of Dartford and Sardinian Warblers after fire. <i>Journal of Ornithology</i> , <b>2012</b> , 153, 921-930	1.5	20
45	Determinants of fine-scale homogenization and differentiation of native freshwater fish faunas in a Mediterranean Basin: implications for conservation. <i>Diversity and Distributions</i> , <b>2012</b> , 18, 236-247	5	20
44	Potential Impact of an Exotic Mammal on Rocky Intertidal Communities of Northwestern Spain. <i>Biological Invasions</i> , <b>2004</b> , 6, 213-219	2.7	20
43	FishBabitat relationships and fish conservation in small coastal streams in southern Spain. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2005</b> , 15, 415-426	2.6	20
42	Using historical accounts to set conservation baselines: the case of Lynx species in Spain. <i>Biodiversity and Conservation</i> , <b>2013</b> , 22, 1691-1702	3.4	19
41	Territory characteristics and coexistence with heterospecifics in the Dartford warbler Sylvia undata across a habitat gradient. <i>Behavioral Ecology and Sociobiology</i> , <b>2008</b> , 62, 1217-1228	2.5	19
40	Seasonal use of coastal resources by otters: Comparing sandy and rocky stretches. <i>Estuarine, Coastal and Shelf Science</i> , <b>2006</b> , 66, 387-394	2.9	19
39	The first invasive bivalve in African fresh waters: invasion portrait and management options. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2012</b> , 22, 277-280	2.6	16
38	Species substitutions driven by anthropogenic positive feedbacks: Spanish crayfish species as a case study. <i>Biological Conservation</i> , <b>2016</b> , 193, 80-85	6.2	15
37	Historical citizen science to understand and predict climate-driven trout decline. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2017</b> , 284,	4.4	14
36	Language bias in ecological journals. Frontiers in Ecology and the Environment, 2011, 9, 93-94	5.5	14
35	Size-related and diel variations in microhabitat use of three endangered small fishes in a Mediterranean coastal stream. <i>Journal of Fish Biology</i> , <b>2005</b> , 67, 72-85	1.9	14
34	Biodiversity data: Mine centuries-old citizen science. <i>Nature</i> , <b>2014</b> , 510, 35	50.4	13
33	Use of seasonally flooded rice fields by fish and crayfish in a Mediterranean wetland. <i>Agriculture, Ecosystems and Environment</i> , <b>2015</b> , 213, 39-46	5.7	13
32	Microhabitat use by foraging white-clawed crayfish (Austropotamobius pallipes) in stream pools in the NE Iberian Peninsula. <i>Ecological Research</i> , <b>2009</b> , 24, 771-779	1.9	11
31	Importance of internal refuges and the external unburnt area in the recovery of rodent populations after wildfire. <i>International Journal of Wildland Fire</i> , <b>2018</b> , 27, 425	3.2	11

## (2019-2018)

30	Wildfire Degetation dynamics affect predictions of climate change impact on bird communities. <i>Ecography</i> , <b>2018</b> , 41, 982-995	6.5	10
29	Effects of Renewable Energy Production and Infrastructure on Wildlife. <i>Wildlife Research Monographs</i> , <b>2016</b> , 97-123	1.4	10
28	Spatial prioritisation of EUV LIFE-Nature programme to strengthen the conservation impact of Natura 2000. <i>Journal of Applied Ecology</i> , <b>2018</b> , 55, 1575-1582	5.8	9
27	Priority questions for biodiversity conservation in the Mediterranean biome: Heterogeneous perspectives across continents and stakeholders. <i>Conservation Science and Practice</i> , <b>2019</b> , 1, e118	2.2	9
26	Population and microhabitat effects of interspecific interactions on the endangered Andalusian toothcarp (Aphanius baeticus). <i>Environmental Biology of Fishes</i> , <b>2007</b> , 78, 173-182	1.6	9
25	Rigid laws and invasive species management. <i>Conservation Biology</i> , <b>2020</b> , 34, 1047-1050	6	8
24	The effect of postfire salvage logging on bird communities in Mediterranean pine forests: the benefits for declining species. <i>Journal of Applied Ecology</i> , <b>2012</b> , 49, no-no	5.8	8
23	Hydrological stability and otter trophic diversity: a scale-insensitive pattern?. <i>Canadian Journal of Zoology</i> , <b>2008</b> , 86, 1152-1158	1.5	7
22	Unfortunately, linguistic injustice matters. <i>Trends in Ecology and Evolution</i> , <b>2011</b> , 26, 156-7	10.9	6
21	If drink coffee at the coffee-shop is the answer, what is the question? Some comments on the use of the sprainting index to monitor otters. <i>Ecological Indicators</i> , <b>2010</b> , 10, 560-561	5.8	6
20	The Near Threatened Eurasian otter Lutra lutra in Morocco: no sign of recovery. <i>Oryx</i> , <b>2012</b> , 46, 249-252	2 1.5	6
19	An accessible optimisation method for barrier removal planning in stream networks. <i>Science of the Total Environment</i> , <b>2021</b> , 752, 141943	10.2	6
18	Nowhere to swim to: climate change and conservation of the relict Dades trout Salmo multipunctata in the High Atlas Mountains, Morocco. <i>Oryx</i> , <b>2018</b> , 52, 627-635	1.5	5
17	Non-Native species as conservation priorities: response to DBz-Lefi et al. <i>Conservation Biology</i> , <b>2015</b> , 29, 957-9	6	4
16	Historical, human, and environmental drivers of genetic diversity in the red swamp crayfish (Procambarus clarkii) invading the Iberian Peninsula. <i>Freshwater Biology</i> , <b>2020</b> , 65, 1460-1474	3.1	4
15	Beyond one bone: Interdisciplinarity to assess nativeness of the tench (Tinca tinca) in Spain. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2019</b> , 29, 1863-1869	2.6	4
14	Is the blue tit falling into an ecological trap in Argentine ant invaded forests?. <i>Biological Invasions</i> , <b>2013</b> , 15, 2013-2027	2.7	4
13	The farmland refuge of the last Andalusian Buttonquail population. <i>Global Ecology and Conservation</i> , <b>2019</b> , 17, e00590	2.8	3

12	Multiple, solid evidence support that Austropotamobius italicus is not native to Spain. <i>Organisms Diversity and Evolution</i> , <b>2016</b> , 16, 715-717	1.7	3
11	Severe, rapid and widespread impacts of an Atlantic blue crab invasion <i>Marine Pollution Bulletin</i> , <b>2022</b> , 176, 113479	6.7	3
10	Eurasian otter (Lutra lutra) diet as an early indicator of recovery in defaunated river communities. <i>Ecological Indicators</i> , <b>2020</b> , 117, 106547	5.8	2
9	Breeding ecology of the Andalusian Buttonquail Turnix sylvaticus sylvaticus. <i>Ostrich</i> , <b>2020</b> , 91, 75-82	0.9	2
8	Desert otters: Distribution, habitat use and feeding ecology in arid rivers of Morocco. <i>Journal of Arid Environments</i> , <b>2020</b> , 178, 104165	2.5	2
7	Brought more than twice: the complex introduction history of the red swamp crayfish into Europe. <i>Knowledge and Management of Aquatic Ecosystems</i> , <b>2020</b> , 2	1.4	2
6	Vanishing wildlife in populated areas: the demise of the Andalusian Buttonquail. <i>Journal of Ornithology</i> , <b>2020</b> , 161, 759-768	1.5	1
5	Does size matter? Relating consumed prey sizes and diet composition of otters in South Iberian coastal streams. <i>Acta Theriologica</i> , <b>2007</b> , 52, 37-44		1
4	Desert pumpkinseed: diet composition and breadth in a Moroccan river. <i>Knowledge and Management of Aquatic Ecosystems</i> , <b>2021</b> , 34	1.4	1
3	Human pressures constrain Eurasian otter occurrence in semiarid Northern Africa. <i>Biodiversity and Conservation</i> ,1	3.4	O
2	From Linderiella baetica to gambilusa: Involving children in conservation by giving a new species a common name. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2021</b> , 31, 1543	2.6	
1	Ancient genome provides insights into the history of Eurasian lynx in Iberia and Western Europe.  Quaternary Science Reviews, 2022, 285, 107518	3.9	