Laura MartÃ-n-Torrijos

List of Publications by Year
in descending order

15 papers	291 citations	1163117 8 h-index	1058476 14 g-index
15 all docs	15 docs citations	15 times ranked	325 citing authors

#	Article	IF	Citations
1	MtDNA allows the sensitive detection and haplotyping of the crayfish plague disease agentAphanomyces astacishowing clues about its origin and migration. Parasitology, 2018, 145, 1210-1218.	1.5	39
2	Crayfish plague in Japan: A real threat to the endemic Cambaroides japonicus. PLoS ONE, 2018, 13, e0195353.	2.5	39
3	Resistance to the crayfish plague, Aphanomyces astaci (Oomycota) in the endangered freshwater crayfish species, Austropotamobius pallipes. PLoS ONE, 2017, 12, e0181226.	2.5	34
4	Rainbow trout (Oncorhynchus mykiss) threaten Andean amphibians. Neotropical Biodiversity, 2016, 2, 26-36.	0.5	31
5	Mapping 15 years of crayfish plague in the Iberian Peninsula: The impact of two invasive species on the endangered native crayfish. PLoS ONE, 2019, 14, e0219223.	2.5	30
6	Increasing understanding of alien species through citizen science (Alien-CSI). Research Ideas and Outcomes, 0, 4, .	1.0	30
7	Tracing the origin of the crayfish plague pathogen, Aphanomyces astaci, to the Southeastern United States. Scientific Reports, 2021, 11, 9332.	3.3	28
8	Hidden sites in the distribution of the crayfish plague pathogen Aphanomyces astaci in Eastern Europe: Relicts of genetic groups from older outbreaks?. Journal of Invertebrate Pathology, 2018, 157, 117-124.	3.2	22
9	Aphanomyces astaci mtDNA: insights into the pathogenâ€™s differentiation and its genetic diversity from other closely related oomycetes. Fungal Biology, 2021, 125, 316-325.	2.5	10
10	First Detection of the Crayfish Plague Pathogen Aphanomyces astaci in Costa Rica: European Mistakes Should Not Be Repeated. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	8
11	Coexistence of Two Invasive Species, Procambarus clarkii and Aphanomyces astaci, in Brackish Waters of a Mediterranean Coastal Lagoon. Frontiers in Ecology and Evolution, 2021, 8, .	2.2	7
12	The invasive alien red-eared slider turtle, Trachemys scripta, as a carrier of STEF-disease pathogens. Fungal Biology, 2022, 126, 113-121.	2.5	5
13	Resistance to Crayfish Plague: Assessing the Response of Native Iberian Populations of the White-Clawed Freshwater Crayfish. Journal of Fungi (Basel, Switzerland), 2022, 8, 342.	3.5	5
14	Unraveling the Hidden Diversity of the Native White Claw Crayfish in the Iberian Peninsula. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	2
15	A new kid in town: First case of an alien worm, Xironogiton victoriensis (Annelida: Clitellata) on a native European freshwater crayfish. Aquaculture, 2018, 496, 39-42.	3.5	1