

# Ronaldo Sousa

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

125  
papers

5,670  
citations

35  
h-index

73  
g-index

133  
ext. papers

6,891  
ext. citations

4  
avg, IF

5.72  
L-index

#	Paper	IF	Citations
125	Predicting climatic threats to an endangered freshwater mussel in Europe: The need to account for fish hosts. <i>Freshwater Biology</i> , <b>2022</b> , 67, 842-856	3.1	0
124	Combined per-capita and abundance effects of an invasive species on native invertebrate diversity and a key ecosystem process. <i>Freshwater Biology</i> , <b>2022</b> , 67, 828-841	3.1	1
123	The role of anthropogenic habitats in freshwater mussel conservation. <i>Global Change Biology</i> , <b>2021</b> , 27, 2298-2314	11.4	5
122	Trophic niche overlap between native freshwater mussels (Order: Unionida) and the invasive Corbicula fluminea. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2021</b> , 31, 2058-2071	2.6	3
121	Major shortfalls impairing knowledge and conservation of freshwater molluscs. <i>Hydrobiologia</i> , <b>2021</b> , 848, 2831-2867	2.4	6
120	Sensitivity of Pseudunio auricularius to metals and ammonia: first evaluation. <i>Hydrobiologia</i> , <b>2021</b> , 848, 2977-2992	2.4	6
119	Effects of an extreme drought on the endangered pearl mussel Margaritifera margaritifera: a before/after assessment. <i>Hydrobiologia</i> , <b>2021</b> , 848, 3003-3013	2.4	2
118	Assessment of a terrestrial protected area for the conservation of freshwater biodiversity. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2021</b> , 31, 520-530	2.6	5
117	Alarming decline of freshwater trigger species in western Mediterranean key biodiversity areas. <i>Conservation Biology</i> , <b>2021</b> , 35, 1367-1379	6	1
116	Towards a taxonomically unbiased European Union biodiversity strategy for 2030. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2020</b> , 287, 20202166	4.4	28
115	Origin and history of Phoxinus (Cyprinidae) introductions in the Douro Basin (Iberian Peninsula): an update inferred from genetic data. <i>Biological Invasions</i> , <b>2020</b> , 22, 2409-2419	2.7	3
114	Time travelling through local ecological knowledge regarding an endangered species. <i>Science of the Total Environment</i> , <b>2020</b> , 739, 140047	10.2	4
113	Meiofauna metabarcoding in Lima estuary (Portugal) suggests high taxon replacement within a background of network stability. <i>Regional Studies in Marine Science</i> , <b>2020</b> , 38, 101341	1.5	3
112	Small-scale spatial variation of meiofaunal communities in Lima estuary (NW Portugal) assessed through metabarcoding. <i>Estuarine, Coastal and Shelf Science</i> , <b>2020</b> , 238, 106683	2.9	8
111	Small hydropower plants as a threat to the endangered pearl mussel Margaritifera margaritifera. <i>Science of the Total Environment</i> , <b>2020</b> , 719, 137361	10.2	13
110	Setting the stage for new ecological indicator species: A holistic case study on the Iberian dolphin freshwater mussel Unio delphinus Spengler, 1793. <i>Ecological Indicators</i> , <b>2020</b> , 111, 105987	5.8	7
109	and low-cost monitoring of particles falling from freshwater animals: from microplastics to parasites <b>2020</b> , 8, coaa088		1

108	Mesozoic mitogenome rearrangements and freshwater mussel (Bivalvia: Unionoidea) macroevolution. <i>Heredity</i> , <b>2020</b> , 124, 182-196	3.6	13
107	Microcondylaea bonellii as a new host for the European bitterling <i>Rhodeus amarus</i> . <i>Knowledge and Management of Aquatic Ecosystems</i> , <b>2020</b> , 4	1.4	1
106	From the lab to the river: Determination of ecological hosts of <i>Anodonta anatina</i> . <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2020</b> , 30, 988-999	2.6	2
105	Captive breeding of <i>Margaritifera auricularia</i> (Spengler, 1793) and its conservation importance. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2019</b> , 29, 1771-1784	2.6	1
104	Refuge in the <i>sīaya</i> : Irrigation canals as habitat for one of the world's 100 most threatened species. <i>Biological Conservation</i> , <b>2019</b> , 238, 108209	6.2	8
103	Decay and persistence of empty bivalve shells in a temperate riverine system. <i>Science of the Total Environment</i> , <b>2019</b> , 683, 185-192	10.2	9
102	The male and female complete mitochondrial genomes of the threatened freshwater pearl mussel <i>Margaritifera margaritifera</i> (Linnaeus, 1758) (Bivalvia: Margaritiferidae). <i>Mitochondrial DNA Part B: Resources</i> , <b>2019</b> , 4, 1417-1420	0.5	3
101	Freshwater conservation assessments in (semi-)arid regions: Testing river intermittence and buffer strategies using freshwater mussels (Bivalvia, Unionida) in Morocco. <i>Biological Conservation</i> , <b>2019</b> , 236, 420-434	6.2	12
100	Water mill canals as habitat for <i>Margaritifera margaritifera</i> : Stable refuge or an ecological trap?. <i>Ecological Indicators</i> , <b>2019</b> , 106, 105469	5.8	6
99	Potential impacts of the invasive species <i>Corbicula fluminea</i> on the survival of glochidia. <i>Science of the Total Environment</i> , <b>2019</b> , 673, 157-164	10.2	15
98	Riparian vegetation subsidizes sea lamprey ammocoetes in a nursery area. <i>Aquatic Sciences</i> , <b>2019</b> , 81, 1	2.5	3
97	Fish hosts of the freshwater mussel <i>Unio foucauldianus</i> Pallary, 1936. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2019</b> , 29, 2176-2184	2.6	2
96	A tale of shells and claws: The signal crayfish as a threat to the pearl mussel <i>Margaritifera margaritifera</i> in Europe. <i>Science of the Total Environment</i> , <b>2019</b> , 665, 329-337	10.2	15
95	Mass Mortality Events of Invasive Freshwater Bivalves: Current Understanding and Potential Directions for Future Research. <i>Frontiers in Ecology and Evolution</i> , <b>2019</b> , 7,	3.7	11
94	Invasive crayfishes as a threat to freshwater bivalves: Interspecific differences and conservation implications. <i>Science of the Total Environment</i> , <b>2019</b> , 649, 938-948	10.2	15
93	The Portuguese Coast <b>2019</b> , 189-208		1
92	Research priorities for freshwater mussel conservation assessment. <i>Biological Conservation</i> , <b>2019</b> , 231, 77-87	6.2	88
91	Non-native freshwater fauna in Portugal: A review. <i>Science of the Total Environment</i> , <b>2019</b> , 650, 1923-1934	4.2	23

90	Physical legacy of freshwater bivalves: Effects of habitat complexity on the taxonomical and functional diversity of invertebrates. <i>Science of the Total Environment</i> , <b>2018</b> , 634, 1398-1405	10.2	16
89	Changes and drivers of freshwater mussel diversity and distribution in northern Borneo. <i>Biological Conservation</i> , <b>2018</b> , 219, 126-137	6.2	25
88	Conservation of freshwater bivalves at the global scale: diversity, threats and research needs. <i>Hydrobiologia</i> , <b>2018</b> , 810, 1-14	2.4	146
87	Expansion and systematics redefinition of the most threatened freshwater mussel family, the Margaritiferidae. <i>Molecular Phylogenetics and Evolution</i> , <b>2018</b> , 127, 98-118	4.1	37
86	Effects of intrapopulation phenotypic traits of invasive crayfish on leaf litter processing. <i>Hydrobiologia</i> , <b>2018</b> , 819, 67-75	2.4	3
85	Negative effects of Corbicula fluminea over native freshwater mussels. <i>Hydrobiologia</i> , <b>2018</b> , 810, 85-95	2.4	44
84	Palatability of the Asian clam Corbicula fluminea (Müller 1774) in an invaded system. <i>Hydrobiologia</i> , <b>2018</b> , 810, 97-108	2.4	3
83	Diversity, biogeography and conservation of freshwater mussels (Bivalvia: Unionida) in East and Southeast Asia. <i>Hydrobiologia</i> , <b>2018</b> , 810, 29-44	2.4	77
82	Fish and mussels: Importance of fish for freshwater mussel conservation. <i>Fish and Fisheries</i> , <b>2018</b> , 19, 244-259	6	62
81	Oued Bouhlou: A new hope for the Moroccan pearl mussel. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2018</b> , 28, 247-251	2.6	10
80	Current and future effects of global change on a hotspot's freshwater diversity. <i>Science of the Total Environment</i> , <b>2018</b> , 635, 750-760	10.2	17
79	Die-offs of the endangered pearl mussel Margaritifera margaritifera during an extreme drought. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2018</b> , 28, 1244-1248	2.6	28
78	Conservation status of freshwater mussels in Europe: state of the art and future challenges. <i>Biological Reviews</i> , <b>2017</b> , 92, 572-607	13.5	284
77	Salinity tolerance of marbled crayfish <i>Procambarus fallax</i> f. <i>virginialis</i> . <i>Knowledge and Management of Aquatic Ecosystems</i> , <b>2017</b> , 21	1.4	13
76	Effects of invasive aquatic carnivore on soil chemistry and terrestrial microbial communities. <i>Biological Invasions</i> , <b>2017</b> , 19, 2491-2502	2.7	6
75	The first Margaritiferidae male (M-type) mitogenome: mitochondrial gene order as a potential character for determining higher-order phylogeny within Unionida (Bivalvia). <i>Journal of Molluscan Studies</i> , <b>2017</b> , 83, 249-252	1.1	15
74	Invasive Chinese pond mussel <i>Sinanodonta woodiana</i> threatens native mussel reproduction by inducing cross-resistance of host fish. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2017</b> , 27, 1325-1333	2.6	35
73	Lifting the curtain on the freshwater mussel diversity of the Italian Peninsula and Croatian Adriatic coast. <i>Biodiversity and Conservation</i> , <b>2017</b> , 26, 3255-3274	3.4	23

72	Fine-scale determinants of conservation value of river reaches in a hotspot of native and non-native species diversity. <i>Science of the Total Environment</i> , <b>2017</b> , 574, 455-466	10.2	17
71	Contrasting morphological and DNA barcode-suggested species boundaries among shallow-water amphipod fauna from the southern European Atlantic coast. <i>Genome</i> , <b>2017</b> , 60, 147-157	2.4	23
70	Phylogeny of the most species-rich freshwater bivalve family (Bivalvia: Unionida: Unionidae): Defining modern subfamilies and tribes. <i>Molecular Phylogenetics and Evolution</i> , <b>2017</b> , 106, 174-191	4.1	99
69	The male and female complete mitochondrial genome sequences of the Endangered freshwater mussel Potomida littoralis (Cuvier, 1798) (Bivalvia: Unionidae). <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , <b>2016</b> , 27, 3571-2	1.3	17
68	Newly developed microsatellite markers for the pan-European duck mussel, Anodonta anatina: revisiting the main mitochondrial lineages. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2016</b> , 26, 307-318	2.6	15
67	Effects of the invasive clam Corbicula fluminea (Miller, 1774) on an estuarine microbial community. <i>Science of the Total Environment</i> , <b>2016</b> , 566-567, 1168-1175	10.2	19
66	Who lives where? Molecular and morphometric analyses clarify which Unio species (Unionida, Mollusca) inhabit the southwestern Palearctic. <i>Organisms Diversity and Evolution</i> , <b>2016</b> , 16, 597-611	1.7	47
65	The strange case of the tetragenous Anodonta anatina. <i>Journal of Experimental Zoology</i> , <b>2016</b> , 325, 52-6	5	
64	Pearl mussels (Margaritifera marocana) in Morocco: Conservation status of the rarest bivalve in African fresh waters. <i>Science of the Total Environment</i> , <b>2016</b> , 547, 405-412	10.2	23
63	Is the body condition of the invasive zebra mussel (Dreissena polymorpha) enhanced through attachment to native freshwater mussels (Bivalvia, Unionidae)? <i>Science of the Total Environment</i> , <b>2016</b> , 553, 243-249	10.2	10
62	Inter- and intraspecific variation of carbon and nitrogen stable isotope ratios in freshwater bivalves. <i>Hydrobiologia</i> , <b>2016</b> , 765, 149-158	2.4	16
61	Direct and indirect effects of an invasive omnivore crayfish on leaf litter decomposition. <i>Science of the Total Environment</i> , <b>2016</b> , 541, 714-720	10.2	13
60	Low Genetic Diversity and High Invasion Success of Corbicula fluminea (Bivalvia, Corbiculidae) (Miller, 1774) in Portugal. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158108	3.7	21
59	Freshwater mollusc assemblages and habitat associations in the Danube River drainage, Hungary. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2016</b> , 26, 319-332	2.6	20
58	Phylogeny, phylogeography, and evolution in the Mediterranean region: News from a freshwater mussel (Potomida, Unionida). <i>Molecular Phylogenetics and Evolution</i> , <b>2016</b> , 100, 322-332	4.1	27
57	Factors driving changes in freshwater mussel (Bivalvia, Unionida) diversity and distribution in Peninsular Malaysia. <i>Science of the Total Environment</i> , <b>2016</b> , 571, 1069-78	10.2	60
56	Starting a DNA barcode reference library for shallow water polychaetes from the southern European Atlantic coast. <i>Molecular Ecology Resources</i> , <b>2016</b> , 16, 298-313	8.4	44
55	First record of the freshwater jellyfish Craspedacusta sowerbii Lankester, 1880 in Greece suggests distinct European invasion events. <i>Limnology</i> , <b>2015</b> , 16, 171-177	1.7	6

54	Distribution of Corbicula fluminea (Möller, 1774) in the invaded range: a geographic approach with notes on species traits variability. <i>Biological Invasions</i> , <b>2015</b> , 17, 2087-2101	2.7	65
53	From water to land: How an invasive clam may function as a resource pulse to terrestrial invertebrates. <i>Science of the Total Environment</i> , <b>2015</b> , 538, 664-71	10.2	18
52	Contrasting decay rates of freshwater bivalves shells: Aquatic versus terrestrial habitats. <i>Limnologica</i> , <b>2015</b> , 51, 8-14	2	18
51	Conservation status of the freshwater pearl mussel Margaritifera margaritifera in Portugal. <i>Limnologica</i> , <b>2015</b> , 50, 4-10	2	29
50	Differences in the macrozoobenthic fauna colonising empty bivalve shells before and after invasion by Corbicula fluminea. <i>Marine and Freshwater Research</i> , <b>2015</b> , 66, 549	2.2	9
49	Impacts of climate change and land-use scenarios on Margaritifera margaritifera, an environmental indicator and endangered species. <i>Science of the Total Environment</i> , <b>2015</b> , 511, 477-88	10.2	88
48	First results on the genetic diversity of the invasive signal crayfish Pacifastacus leniusculus (Dana, 1852) in Europe using novel microsatellite loci. <i>Journal of Applied Genetics</i> , <b>2015</b> , 56, 375-80	2.5	8
47	A massive freshwater mussel bed (Bivalvia: Unionidae) in a small river in Ukraine. <i>Folia Malacologica</i> , <b>2015</b> , 23, 273-277	0.5	1
46	Facilitation in the low intertidal: effects of an invasive species on the structure of an estuarine macrozoobenthic assemblage. <i>Marine Ecology - Progress Series</i> , <b>2015</b> , 522, 157-167	2.6	16
45	Impact of Dreissena fouling on the physiological condition of native and invasive bivalves: interspecific and temporal variations. <i>Biological Invasions</i> , <b>2014</b> , 16, 1373-1386	2.7	24
44	Influence of the invasive Asian clam Corbicula fluminea (Bivalvia: Corbiculidae) on estuarine epibenthic assemblages. <i>Estuarine, Coastal and Shelf Science</i> , <b>2014</b> , 143, 12-19	2.9	33
43	Biology and conservation of freshwater bivalves: past, present and future perspectives. <i>Hydrobiologia</i> , <b>2014</b> , 735, 1-13	2.4	107
42	Genetic diversity of the pan-European freshwater mussel Anodonta anatina (Bivalvia: Unionoida) based on CO1: new phylogenetic insights and implications for conservation. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2014</b> , 24, 561-574	2.6	38
41	Assessing the morphological variability of Unio delphinus Spengler, 1783 (Bivalvia: Unionidae) using geometric morphometry. <i>Journal of Molluscan Studies</i> , <b>2014</b> , 80, 17-23	1.1	13
40	Empty native and invasive bivalve shells as benthic habitat modifiers in a large river. <i>Limnologica</i> , <b>2014</b> , 49, 1-9	2	30
39	Massive mortality of invasive bivalves as a potential resource subsidy for the adjacent terrestrial food web. <i>Hydrobiologia</i> , <b>2014</b> , 735, 253-262	2.4	33
38	Toward an integrated ecosystem perspective of invasive species impacts. <i>Acta Oecologica</i> , <b>2014</b> , 54, 131-138	31	31
37	Seasonal changes in fish assemblages in the River Minho tidal freshwater wetlands, NW of the Iberian Peninsula. <i>Annales De Limnologie</i> , <b>2014</b> , 50, 185-198	0.7	10

36	Invasive bivalves in fresh waters: impacts from individuals to ecosystems and possible control strategies. <i>Hydrobiologia</i> , <b>2014</b> , 735, 233-251	2.4	156
35	Ecological status of a Margaritifera marginifera (Linnaeus, 1758) population at the southern edge of its distribution (River Paiva, Portugal). <i>Environmental Management</i> , <b>2013</b> , 52, 1230-8	3.1	17
34	Biotic homogenization as a threat to native affiliate species: fish introductions dilute freshwater mussel's host resources. <i>Diversity and Distributions</i> , <b>2013</b> , 19, 933-942	5	46
33	Reproductive cycle and strategy of Anodonta anatina (L., 1758): notes on hermaphroditism. <i>Journal of Experimental Zoology</i> , <b>2013</b> , 319, 378-90		34
32	Spatial and temporal dynamics of Corbicula fluminea (Miller, 1774) in relation to environmental variables in the Mondego Estuary (Portugal). <i>Journal of Molluscan Studies</i> , <b>2013</b> , 79, 302-309	1.1	7
31	Impacts of biological invasions: what's what and the way forward. <i>Trends in Ecology and Evolution</i> , <b>2013</b> , 28, 58-66	10.9	1694
30	Ecology of southern European pearl mussels (Margaritifera marginifera): first record of two new populations on the rivers Terva and Beira (Portugal). <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2013</b> , 23, 374-389	2.6	30
29	Invasive dynamics of the crayfish Procambarus clarkii (Girard, 1852) in the international section of the River Minho (NW of the Iberian Peninsula). <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2013</b> , 23, n/a-n/a	2.6	9
28	Development and multiplexing of microsatellite loci for the near threatened freshwater mussel Potomida littoralis (Cuvier, 1798) using 454 sequencing. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2013</b> , 23, 619-623	2.6	10
27	Habitat modifications by sea lampreys ( <i>Petromyzon marinus</i> ) during the spawning season: effects on sediments. <i>Journal of Applied Ichthyology</i> , <b>2012</b> , 28, 766-771	0.9	17
26	Secondary production as a tool for better understanding of aquatic ecosystems. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , <b>2012</b> , 69, 1230-1253	2.4	79
25	Associated macrozoobenthos with the invasive Asian clam Corbicula fluminea. <i>Journal of Sea Research</i> , <b>2012</b> , 72, 113-120	1.9	36
24	Massive die-offs of freshwater bivalves as resource pulses. <i>Annales De Limnologie</i> , <b>2012</b> , 48, 105-112	0.7	65
23	S204 MIA-INDUCED OSTEOARTHRITIS SHOWS DOSE-DEPENDENT EXPRESSION OF NEURONAL INJURY MARKERS. <i>European Journal of Pain Supplements</i> , <b>2011</b> , 5, 224-224		
22	Rapid decline of the greater European peacock at the periphery of its distribution. <i>Annales De Limnologie</i> , <b>2011</b> , 47, 211-219	0.7	20
21	Spatial distribution of bivalves in relation to environmental conditions (middle Danube catchment, Hungary). <i>Community Ecology</i> , <b>2011</b> , 12, 210-219	1.2	15
20	Fouling of European freshwater bivalves (Unionidae) by the invasive zebra mussel (Dreissena polymorpha). <i>Freshwater Biology</i> , <b>2011</b> , 56, 867-876	3.1	61
19	Biological invasions and ecosystem functioning: time to merge. <i>Biological Invasions</i> , <b>2011</b> , 13, 1055-1058	2.7	42

18	Massive mortality of the Asian clam Corbicula fluminea in a highly invaded area. <i>Biological Invasions</i> , <b>2011</b> , 13, 277-280	2.7	49
17	Ecological quality assessment of the lower Lima Estuary. <i>Marine Pollution Bulletin</i> , <b>2010</b> , 61, 234-9	6.7	18
16	Factors influencing epibenthic assemblages in the Minho Estuary (NW Iberian Peninsula). <i>Marine Pollution Bulletin</i> , <b>2010</b> , 61, 240-6	6.7	23
15	Non-indigenous invasive bivalves as ecosystem engineers. <i>Biological Invasions</i> , <b>2009</b> , 11, 2367-2385	2.7	264
14	Growth and production of Pisidium amnicum in the freshwater tidal area of the River Minho estuary. <i>Estuarine, Coastal and Shelf Science</i> , <b>2008</b> , 79, 467-474	2.9	10
13	Growth and extremely high production of the non-indigenous invasive species Corbicula fluminea (Müller, 1774): Possible implications for ecosystem functioning. <i>Estuarine, Coastal and Shelf Science</i> , <b>2008</b> , 80, 289-295	2.9	76
12	Ecology of the invasive Asian clam Corbicula fluminea (Müller, 1774) in aquatic ecosystems: an overview. <i>Annales De Limnologie</i> , <b>2008</b> , 44, 85-94	0.7	193
11	Factors Affecting Pisidium amnicum (Müller, 1774; Bivalvia: Sphaeriidae) Distribution in the River Minho Estuary: Consequences for its Conservation. <i>Estuaries and Coasts</i> , <b>2008</b> , 31, 1198-1207	2.8	14
10	Abiotic impacts on spatial and temporal distribution of Corbicula fluminea (Müller, 1774) in the River Minho estuary, Portugal. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2008</b> , 18, 98-110 <sup>2.6</sup>	70	
9	Subtidal macrozoobenthic assemblages along the River Minho estuarine gradient (north-west Iberian Peninsula). <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2008</b> , 18, 1063-1077	2.6	68
8	Minho River tidal freshwater wetlands: threats to faunal biodiversity. <i>Aquatic Biology</i> , <b>2008</b> , 3, 237-250	2	58
7	Species composition and monthly variation of the Molluscan fauna in the freshwater subtidal area of the River Minho estuary. <i>Estuarine, Coastal and Shelf Science</i> , <b>2007</b> , 75, 90-100	2.9	45
6	Genetic and shell morphological variability of the invasive bivalve Corbicula fluminea (Müller, 1774) in two Portuguese estuaries. <i>Estuarine, Coastal and Shelf Science</i> , <b>2007</b> , 74, 166-174	2.9	46
5	Factors influencing the occurrence and distribution of Corbicula fluminea (Müller, 1774) in the River Lima estuary. <i>Annales De Limnologie</i> , <b>2006</b> , 42, 165-171	0.7	34
4	Spatial Subtidal Macrobenthic Distribution in Relation to Abiotic Conditions in the Lima Estuary, NW of Portugal. <i>Hydrobiologia</i> , <b>2006</b> , 559, 135-148	2.4	50
3	Molluscan fauna in the freshwater tidal area of the River Minho estuary, NW of Iberian Peninsula. <i>Annales De Limnologie</i> , <b>2005</b> , 41, 141-147	0.7	75
2	Spatio-temporal and intra-specific variations in the physiological and biochemical condition of the invasive bivalve Corbicula fluminea. <i>Hydrobiologia</i> , <b>1</b>	2.4	0
1	Mitogenomic phylogeny and fossil-calibrated mutation rates for all F- and M-type mtDNA genes of the largest freshwater mussel family, the Unionidae (Bivalvia). <i>Zoological Journal of the Linnean Society</i> ,	2.4	5

