

# Eva Garca-Vzquez

## 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.

276  
papers

5,266  
citations

38  
h-index

54  
g-index

282  
ext. papers

6,151  
ext. citations

3.9  
avg, IF

5.92  
L-index

#	Paper	IF	Citations
276	Public awareness of beach litter and alien invasions: Implications for early detection and management. <i>Ocean and Coastal Management</i> , <b>2022</b> , 219, 106040	3.9	1
275	Microplastics in seafood: Relative input of <i>Mytilus galloprovincialis</i> and table salt in mussel dishes.. <i>Food Research International</i> , <b>2022</b> , 153, 110973	7	0
274	Potential microplastics impacts on African fishing resources. <i>Science of the Total Environment</i> , <b>2022</b> , 806, 150671	10.2	2
273	Dams in South Europe: socio-environmental approach and eDNA-metabarcoding to study dam acceptance and ecosystem health. <i>Wetlands Ecology and Management</i> , <b>2022</b> , 30, 341-355	2.1	
272	Microplastics Risk into a Three-Link Food Chain Inside European Hake. <i>Diversity</i> , <b>2022</b> , 14, 308	2.5	1
271	Water security determines social attitudes about dams and reservoirs in South Europe.. <i>Scientific Reports</i> , <b>2022</b> , 12, 6148	4.9	0
270	Microplastics across biomes in diadromous species. Insights from the critically endangered <i>Anguilla anguilla</i> .. <i>Environmental Pollution</i> , <b>2022</b> , 305, 119277	9.3	0
269	Flotsam, an overlooked vector of alien dispersal from ports. <i>Estuarine, Coastal and Shelf Science</i> , <b>2022</b> , 271, 107879	2.9	1
268	Heavy metals in fish nearby electronic waste may threaten consumer's health. Examples from Accra, Ghana. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 113162	6.7	2
267	Boosting adults scientific literacy with experiential learning practices. <i>European Journal for Research on the Education and Learning of Adults</i> , <b>2021</b> , 12, 223-238	0.6	1
266	eDNA metabarcoding of small plankton samples to detect fish larvae and their preys from Atlantic and Pacific waters. <i>Scientific Reports</i> , <b>2021</b> , 11, 7224	4.9	2
265	If You Know the Enemy and Know Yourself—Addressing the Problem of Biological Invasions in Ports Through a New NIS Invasion Threat Score, Routine Monitoring, and Preventive Action Plans. <i>Frontiers in Marine Science</i> , <b>2021</b> , 8,	4.5	7
264	Oceanic karma? Eco-ethical gaps in African EEE metal cycle may hit back through seafood contamination. <i>Science of the Total Environment</i> , <b>2021</b> , 762, 143098	10.2	1
263	Ship-driven biopollution: How aliens transform the local ecosystem diversity in Pacific islands. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 166, 112251	6.7	5
262	DNA Analysis Detects Different Mislabeling Trend by Country in European Cod Fillets. <i>Foods</i> , <b>2021</b> , 10,	4.9	2
261	Illegal, Unreported, and Unregulated Fisheries Threatening Shark Conservation in African Waters Revealed from High Levels of Shark Mislabelling in Ghana. <i>Genes</i> , <b>2021</b> , 12,	4.2	2
260	Fraud in highly appreciated fish detected from DNA in Europe may undermine the Development Goal of sustainable fishing in Africa. <i>Scientific Reports</i> , <b>2021</b> , 11, 11423	4.9	4

259	River Connectivity is Crucial for Safeguarding Biodiversity but May be Socially Overlooked. Insights From Spanish University Students. <i>Frontiers in Environmental Science</i> , <b>2021</b> , 9,	4.8	2
258	Poorer diversity but tougher species in old ballast water: Biosecurity challenges explored from visual and molecular techniques. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 168, 112465	6.7	3
257	DNA metabarcoding illustrates biological pollution threats of Red Sea - Dead Sea water conveyance to Dead Sea biodiversity. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 168, 112451	6.7	0
256	For a good selfie. Enhancing mobile phone recycling through simulated exposure to cobalt mining. <i>Sustainable Production and Consumption</i> , <b>2021</b> , 26, 44-53	8.2	3
255	Seventeen years analysing mislabelling from DNA barcodes: Towards hake sustainability. <i>Food Control</i> , <b>2021</b> , 123, 107723	6.2	6
254	Stress resistance for unraveling potential biopollutants. Insights from ballast water community analysis through DNA. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 163, 111935	6.7	3
253	Nuisance species in lake constance revealed through eDNA. <i>Biological Invasions</i> , <b>2021</b> , 23, 1619-1636	2.7	1
252	Maritime ports and beach management as sources of coastal macro-, meso-, and microplastic pollution. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 30722-30731	5.1	7
251	The early marine distribution of Atlantic salmon in the North-east Atlantic: A genetically informed stock-specific synthesis. <i>Fish and Fisheries</i> , <b>2021</b> , 22, 1274	6	1
250	From the ocean to jellies forth and back? Microplastics along the commercial life cycle of red algae. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 168, 112402	6.7	2
249	Virgin Polystyrene Microparticles Exposure Leads to Changes in Gills DNA and Physical Condition in the Mediterranean Mussel. <i>Animals</i> , <b>2021</b> , 11,	3.1	3
248	Citizen volunteers detect SARS-CoV-2 RNA from outdoor urban fomites. <i>Science of the Total Environment</i> , <b>2021</b> , 787, 147719	10.2	1
247	The invisible enemy. Public knowledge of microplastics is needed to face the current microplastics crisis. <i>Sustainable Production and Consumption</i> , <b>2021</b> , 28, 1076-1089	8.2	6
246	On the way to reduce marine microplastics pollution. Research landscape of psychosocial drivers. <i>Science of the Total Environment</i> , <b>2021</b> , 799, 149384	10.2	2
245	Dangerous microplastics in topshells and anemones along the north coast of Spain. <i>Marine Pollution Bulletin</i> , <b>2021</b> , 173, 112945	6.7	0
244	More than one million barriers fragment Europe's rivers. <i>Nature</i> , <b>2020</b> , 588, 436-441	50.4	113
243	Early Alert of Biological Risk in a Coastal Lagoon Through eDNA Metabarcoding. <i>Frontiers in Ecology and Evolution</i> , <b>2020</b> , 8,	3.7	5
242	Environmental DNA from plastic and textile marine litter detects exotic and nuisance species nearby ports. <i>PLoS ONE</i> , <b>2020</b> , 15, e0228811	3.7	15

241	DNA mtCOI Barcodes for Maritime Biosecurity: A Proof of Concept in French Polynesia Ports. <i>Frontiers in Ecology and Evolution</i> , <b>2020</b> , 8,	3.7	1
240	Lab experience with seafood control at the undergraduate level: Cephalopods as a case study. <i>Biochemistry and Molecular Biology Education</i> , <b>2020</b> , 48, 236-246	1.3	3
239	Long-term stocking practices threaten the original genetic diversity of the southernmost European populations of Atlantic salmon <i>Salmo salar</i> . <i>Endangered Species Research</i> , <b>2020</b> , 41, 303-317	2.5	6
238	Bioremediation as a promising strategy for microplastics removal in wastewater treatment plants. <i>Marine Pollution Bulletin</i> , <b>2020</b> , 156, 111252	6.7	35
237	Elucidating Biodiversity Shifts in Ballast Water Tanks during a Cross-Latitudinal Transfer: Complementary Insights from Molecular Analyses. <i>Environmental Science &amp; Technology</i> , <b>2020</b> , 54, 8443-8454	10.3	7
236	New eDNA based tool applied to the specific detection and monitoring of the endangered European eel. <i>Biological Conservation</i> , <b>2020</b> , 250, 108750	6.2	2
235	Nuisance Algae in Ballast Water Facing International Conventions. Insights from DNA Metabarcoding in Ships Arriving in Bay of Biscay. <i>Water (Switzerland)</i> , <b>2020</b> , 12, 2168	3	7
234	Environmental DNA from plastic and textile marine litter detects exotic and nuisance species nearby ports <b>2020</b> , 15, e0228811		
233	Environmental DNA from plastic and textile marine litter detects exotic and nuisance species nearby ports <b>2020</b> , 15, e0228811		
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229	Environmental DNA from plastic and textile marine litter detects exotic and nuisance species nearby ports <b>2020</b> , 15, e0228811		
228	High variability in parvalbumin beta 1 genes offers new molecular options for controlling the mislabeling in commercial Salmonids. <i>European Food Research and Technology</i> , <b>2019</b> , 245, 1685-1694	3.4	2
227	Marine litter and public involvement in beach cleaning: Disentangling perception and awareness among adults and children, Bay of Biscay, Spain. <i>Marine Pollution Bulletin</i> , <b>2019</b> , 141, 112-118	6.7	20
226	Microplastics in special protected areas for migratory birds in the Bay of Biscay. <i>Marine Pollution Bulletin</i> , <b>2019</b> , 146, 993-1001	6.7	33
225	Contrasting seasonal and spatial distribution of native and invasive seaweed revealed by targeting species-specific eDNA. <i>Ecology and Evolution</i> , <b>2019</b> , 9, 8567-8579	2.8	7
224	Development and validation of eDNA markers for the detection of <i>Crepidula fornicata</i> in environmental samples. <i>Marine Pollution Bulletin</i> , <b>2019</b> , 146, 827-830	6.7	8

223	Non-indigenous fish in protected spaces: Trends in species distribution mediated by illegal stocking. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2019</b> , 29, 2240-2252	2.6	6
222	How can eDNA contribute in riverine macroinvertebrate assessment? A metabarcoding approach in the Nalá River (Asturias, Northern Spain). <i>Environmental DNA</i> , <b>2019</b> , 1, 385-401	7.6	17
221	Northern areas as refugia for temperate species under current climate warming: Atlantic salmon ( <i>Salmo salar</i> L.) as a model in northern Europe. <i>Journal of Fish Biology</i> , <b>2019</b> , 95, 304-310	1.9	3
220	Dispersal of alien invasive species on anthropogenic litter from European mariculture areas. <i>Marine Pollution Bulletin</i> , <b>2018</b> , 131, 10-16	6.7	33
219	Alert calling in port areas: Marine litter as possible secondary dispersal vector for hitchhiking invasive species. <i>Journal for Nature Conservation</i> , <b>2018</b> , 42, 12-18	2.3	33
218	Public knowledge of alien species: a case study on aquatic biodiversity in North Iberian rivers. <i>Journal for Nature Conservation</i> , <b>2018</b> , 42, 53-61	2.3	14
217	Nature versus nurture? Consequences of short captivity in early stages. <i>Ecology and Evolution</i> , <b>2018</b> , 8, 521-529	2.8	14
216	New specific molecular marker detects <i>Ficopomatus enigmaticus</i> from water eDNA before positive results of conventional sampling. <i>Journal for Nature Conservation</i> , <b>2018</b> , 43, 173-178	2.3	3
215	Metabarcoding and post-sampling strategies to discover non-indigenous species: A case study in the estuaries of the central south Bay of Biscay. <i>Journal for Nature Conservation</i> , <b>2018</b> , 42, 67-74	2.3	11
214	Leave no traces - Beached marine litter shelters both invasive and native species. <i>Marine Pollution Bulletin</i> , <b>2018</b> , 131, 314-322	6.7	16
213	Evaluating freshwater macroinvertebrates from eDNA metabarcoding: A river Nalá case study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201741	3.7	32
212	Anthropogenic marine litter composition in coastal areas may be a predictor of potentially invasive rafting fauna. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191859	3.7	40
211	Environmental DNA for freshwater fish monitoring: insights for conservation within a protected area. <i>PeerJ</i> , <b>2018</b> , 6, e4486	3.1	13
210	Travelling light: Fouling biota on macroplastics arriving on beaches of remote Rapa Nui (Easter Island) in the South Pacific Subtropical Gyre. <i>Marine Pollution Bulletin</i> , <b>2018</b> , 137, 119-128	6.7	32
209	Advantages and Limitations of Environmental DNA/RNA Tools for Marine Biosecurity: Management and Surveillance of Non-indigenous Species. <i>Frontiers in Marine Science</i> , <b>2018</b> , 5,	4.5	43
208	Stress related epigenetic changes may explain opportunistic success in biological invasions in Antipode mussels. <i>Scientific Reports</i> , <b>2018</b> , 8, 10793	4.9	17
207	A microsatellite baseline for genetic stock identification of European Atlantic salmon ( <i>Salmo salar</i> L.). <i>ICES Journal of Marine Science</i> , <b>2018</b> , 75, 662-674	2.7	8
206	Marine litter in south Bay of Biscay: Local differences in beach littering are associated with citizen perception and awareness. <i>Marine Pollution Bulletin</i> , <b>2018</b> , 131, 727-735	6.7	22

205	Exploring Changes in Biodiversity Through Pictures: A Citizen Science Experience. <i>Society and Natural Resources</i> , <b>2017</b> , 30, 1049-1063	2.4	5
204	On the way for detecting and quantifying elusive species in the sea: The Octopus vulgaris case study. <i>Fisheries Research</i> , <b>2017</b> , 191, 41-48	2.3	19
203	Epigenetic signatures of invasive status in populations of marine invertebrates. <i>Scientific Reports</i> , <b>2017</b> , 7, 42193	4.9	45
202	How Technology Can Replace Animals in Lab Practices. <i>Environmental Discourses in Science Education</i> , <b>2017</b> , 135-144	0.9	
201	eDNA for detection of five highly invasive molluscs. A case study in urban rivers from the Iberian Peninsula. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188126	3.7	28
200	Economy matters: A study of mislabeling in salmon products from two regions, Alaska and Canada (Northwest of America) and Asturias (Northwest of Spain). <i>Fisheries Research</i> , <b>2017</b> , 195, 180-185	2.3	13
199	SNP-based PCR-RFLP, T-RFLP and FINS methodologies for the identification of commercial fish species in Egypt. <i>Fisheries Research</i> , <b>2017</b> , 185, 34-42	2.3	10
198	NGS tools for traceability in candies as high processed food products: Ion Torrent PGM versus conventional PCR-cloning. <i>Food Chemistry</i> , <b>2017</b> , 214, 631-636	8.5	16
197	Novel tools for early detection of a global aquatic invasive, the zebra mussel Dreissena polymorpha. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , <b>2017</b> , 27, 165-176	2.6	18
196	Treponemal disease in the Old World? Integrated palaeopathological assessment of a 9th-11th century skeleton from north-central Spain. <i>Anthropological Science</i> , <b>2017</b> , 125, 101-114	1.3	4
195	DNA in a bottle-Rapid metabarcoding survey for early alerts of invasive species in ports. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183347	3.7	60
194	An extremely sensitive nested PCR-RFLP mitochondrial marker for detection and identification of salmonids in eDNA from water samples. <i>PeerJ</i> , <b>2017</b> , 5, e3045	3.1	18
193	Molecular barcoding confirms the presence of exotic Asian seaweeds ( and ) in the Cantabrian Sea, Bay of Biscay. <i>PeerJ</i> , <b>2017</b> , 5, e3116	3.1	6
192	Genetic diversity and connectivity patterns of harvested and aquacultured molluscs in estuaries from Asturias (northern Spain). Implications for management strategies. <i>Aquaculture Research</i> , <b>2016</b> , 47, 2937-2950	1.9	12
191	Authentication of commercial candy ingredients using DNA PCR-cloning methodology. <i>Journal of the Science of Food and Agriculture</i> , <b>2016</b> , 96, 859-67	4.3	9
190	Marine litter as a vector for non-native species: What we need to know. <i>Marine Pollution Bulletin</i> , <b>2016</b> , 113, 40-43	6.7	74
189	Phylogenetic analysis for detection of multiple fouling events: a pilot study of barnacles at Moorea Island (French Polynesia). <i>Crustaceana</i> , <b>2016</b> , 89, 863-875	0.4	3
188	Barcodes of marine invertebrates from north Iberian ports: Native diversity and resistance to biological invasions. <i>Marine Pollution Bulletin</i> , <b>2016</b> , 112, 183-188	6.7	31

187	Potential Impact of Mediterranean Aquaculture on the Wild Predatory Bluefish. <i>Marine and Coastal Fisheries</i> , <b>2016</b> , 8, 92-99	1.6	4
186	Morphological and molecular methods reveal the Asian alga <i>Grateloupia imbricata</i> (Halymeniaceae) occurs on Cantabrian Sea shores (Bay of Biscay). <i>Phycologia</i> , <b>2016</b> , 55, 365-370	2.7	12
185	Population genetic structure of the European conger (Conger conger) in North East Atlantic and West Mediterranean Sea. <i>Fisheries Research</i> , <b>2016</b> , 174, 245-249	2.3	3
184	DNA Authentication of Fish Products Reveals Mislabeling Associated with Seafood Processing. <i>Fisheries</i> , <b>2016</b> , 41, 128-138	1.1	26
183	PCR-based assessment of shellfish traceability and sustainability in international Mediterranean seafood markets. <i>Food Chemistry</i> , <b>2016</b> , 202, 302-8	8.5	17
182	DNA barcoding for assessment of exotic molluscs associated with maritime ports in northern Iberia. <i>Marine Biology Research</i> , <b>2016</b> , 12, 168-176	1	27
181	VY6, a $\beta$ -lactoglobulin-derived peptide, altered metabolic lipid pathways in the zebra fish liver. <i>Food and Function</i> , <b>2016</b> , 7, 1968-74	6.1	3
180	A case study for assessing fish traceability in Egyptian aquafeed formulations using pyrosequencing and metabarcoding. <i>Fisheries Research</i> , <b>2016</b> , 174, 143-150	2.3	24
179	Towards more sustainable surimi? PCR-cloning approach for DNA barcoding reveals the use of species of low trophic level and aquaculture in Asian surimi. <i>Food Control</i> , <b>2016</b> , 61, 62-69	6.2	26
178	An Easy Phylogenetically Informative Method to Trace the Globally Invasive <i>Potamopyrgus</i> Mud Snail from River's eDNA. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162899	3.7	15
177	Diversity of planktonic fish larvae along a latitudinal gradient in the Eastern Atlantic Ocean estimated through DNA barcodes. <i>PeerJ</i> , <b>2016</b> , 4, e2438	3.1	11
176	Interspecific Hybridization in Pilot Whales and Asymmetric Genetic Introgression in Northern <i>Globicephala melas</i> under the Scenario of Global Warming. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160080	3.7	10
175	Food control and a citizen science approach for improving teaching of Genetics in universities. <i>Biochemistry and Molecular Biology Education</i> , <b>2016</b> , 44, 450-62	1.3	14
174	Controlling populations of invasive pygmy mussel ( <i>Xenostrobus securis</i> ) through citizen science and environmental DNA. <i>Marine Pollution Bulletin</i> , <b>2016</b> , 110, 127-132	6.7	36
173	Detection of Different DNA Animal Species in Commercial Candy Products. <i>Journal of Food Science</i> , <b>2016</b> , 81, T801-9	3.4	10
172	Detection and characterisation of the biopollutant <i>Xenostrobus securis</i> (Lamarck 1819) Asturian population from DNA Barcoding and eBarcoding. <i>Marine Pollution Bulletin</i> , <b>2016</b> , 105, 23-9	6.7	27
171	Aquaculture and the spread of introduced mussel genes in British Columbia. <i>Biological Invasions</i> , <b>2015</b> , 17, 2011-2026	2.7	24
170	Evolution of hake mislabeling niches in commercial markets. <i>Food Control</i> , <b>2015</b> , 54, 267-274	6.2	25

169	Detecting nuisance species using NGST: Methodology shortcomings and possible application in ballast water monitoring. <i>Marine Environmental Research</i> , <b>2015</b> , 112, 64-72	3.3	36
168	Environmental DNA evidence of transfer of North Sea molluscs across tropical waters through ballast water. <i>Journal of Molluscan Studies</i> , <b>2015</b> , 81, 495-501	1.1	37
167	Metabarcoding approach for nonindigenous species surveillance in marine coastal waters. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 100, 53-59	6.7	60
166	Aliens in Paradise. Boat density and exotic coastal mollusks in Moorea Island (French Polynesia). <i>Marine Environmental Research</i> , <b>2015</b> , 112, 56-63	3.3	12
165	Response of top shell assemblages to cyclogenesis disturbances. A case study in the Bay of Biscay. <i>Marine Environmental Research</i> , <b>2015</b> , 112, 2-10	3.3	4
164	Expansion of Non-Native Brown Trout in South Europe May Be Inadvertently Driven by Stocking: Molecular and Social Survey in the North Iberian Narcea River. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 15546-59	6.3	4
163	eDNA and specific primers for early detection of invasive species--A case study on the bivalve <i>Rangia cuneata</i> , currently spreading in Europe. <i>Marine Environmental Research</i> , <b>2015</b> , 112, 48-55	3.3	57
162	Metabarcoding approach for the ballast water surveillance--an advantageous solution or an awkward challenge?. <i>Marine Pollution Bulletin</i> , <b>2015</b> , 92, 25-34	6.7	69
161	Impacts of supplementation aquaculture on the genetic diversity of wild <i>Ruditapes decussatus</i> from northern Spain. <i>Aquaculture Environment Interactions</i> , <b>2015</b> , 6, 241-254	2.9	17
160	Evaluation of large-scale genetic structure in complex demographic and historical scenarios: the mitochondrial DNA and Y-chromosome pools of the Iberian Atlantic faūde. <i>American Journal of Physical Anthropology</i> , <b>2014</b> , 153, 617-26	2.5	
159	First molecular phylogeny of the subfamily Polycerinae (Mollusca, Nudibranchia, Polyceridae). <i>Helgoland Marine Research</i> , <b>2014</b> , 68, 143-153	1.8	10
158	Long-term effects of stock transfers: synergistic introgression of allochthonous genomes in salmonids. <i>Journal of Fish Biology</i> , <b>2014</b> , 85, 292-306	1.9	7
157	Over the sands and far away: interpreting an Iberian mitochondrial lineage with ancient Western African origins. <i>American Journal of Human Biology</i> , <b>2014</b> , 26, 777-83	2.7	4
156	DNA barcoding reveals a high level of mislabeling in Egyptian fish fillets. <i>Food Control</i> , <b>2014</b> , 46, 441-445	6.2	70
155	Possible effects of vaccination and environmental changes on the presence of disease in northern Spanish fish farms. <i>Aquaculture</i> , <b>2014</b> , 431, 118-123	4.4	6
154	Long-term impacts of human harvesting on shellfish: North Iberian top shells and limpets from the Upper Palaeolithic to the present. <i>Journal of Marine Systems</i> , <b>2014</b> , 139, 51-57	2.7	7
153	Learning gains in lab practices: teach science doing science. <i>Journal of Biological Education</i> , <b>2014</b> , 48, 46-52	0.9	9
152	Shrinking fish: comparisons of prehistoric and contemporary salmonids indicate decreasing size at age across millennia. <i>Royal Society Open Science</i> , <b>2014</b> , 1, 140026	3.3	5



151	Interoceanic Sex-Biased Migration in Bluefish. <i>Transactions of the American Fisheries Society</i> , <b>2014</b> , 143, 1308-1315	1.7	4
150	Paleoclimate Shaped Bluefish Structure in the Northern Hemisphere. <i>Fisheries</i> , <b>2014</b> , 39, 578-586	1.1	8
149	Paleolithic vs. Epipaleolithic fisheries in northern Iberia. <i>Quaternary Research</i> , <b>2014</b> , 82, 51-55	1.9	2
148	Genetic markers reveal a gradient of hybridization between cape hakes ( <i>Merluccius capensis</i> and <i>Merluccius paradoxus</i> ) in their sympatric geographic distribution. <i>Journal of Sea Research</i> , <b>2014</b> , 86, 69-75	1.9	7
147	Cytological and Population Genetic Changes in Northwestern Iberian Mussels After the Prestige Oil Spill. <i>Estuaries and Coasts</i> , <b>2014</b> , 37, 995-1003	2.8	3
146	Long-term species balance in sympatric populations: implications for Atlantic salmon and brown trout. <i>Frontiers of Biogeography</i> , <b>2014</b> , 6,	2.9	6
145	Universal primers for species authentication of animal foodstuff in a single polymerase chain reaction. <i>Journal of the Science of Food and Agriculture</i> , <b>2013</b> , 93, 354-61	4.3	22
144	Interspecific introgression and changes in population structure in a flatfish species complex after the Prestige accident. <i>Marine Pollution Bulletin</i> , <b>2013</b> , 74, 42-9	6.7	7
143	The Meeting of Waters, a possible shelter of evolutionary significant units for Amazonian fish. <i>Conservation Genetics</i> , <b>2013</b> , 14, 1185-1192	2.6	6
142	The spatial distribution of Palaeolithic human settlements and its influence on palaeoecological studies: a case from Northern Iberia. <i>Journal of Archaeological Science</i> , <b>2013</b> , 40, 4127-4138	2.9	16
141	DNA Re-Evolution: a game for learning molecular genetics and evolution. <i>Biochemistry and Molecular Biology Education</i> , <b>2013</b> , 41, 396-401	1.3	8
140	Use of multiple markers demonstrates a cryptic western refugium and postglacial colonisation routes of Atlantic salmon ( <i>Salmo salar</i> L.) in Northwest Europe. <i>Heredity</i> , <b>2013</b> , 111, 34-43	3.6	21
139	CHRONOLOGICAL CHANGES IN UPPER PALEOLITHIC FISHERIES REVEALED BY MUSEUM ARCHIVAL MATERIAL. <i>Palaios</i> , <b>2013</b> , 28, 228-232	1.6	10
138	Applications of DNA barcoding to fish landings: authentication and diversity assessment. <i>ZooKeys</i> , <b>2013</b> , 49-65	1.2	47
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