

# Henrique N Cabral

## List of Publications by Year in descending order

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314  
papers

10,727  
citations

34493

54  
h-index

78623

77  
g-index

324  
all docs

324  
docs citations

324  
times ranked

9188  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioconcentration of neuroactive pharmaceuticals in fish: Relation to lipophilicity, experimental design and toxicity in the aquatic environment. <i>Science of the Total Environment</i> , 2022, 812, 152543.	3.9	20
2	Elasmobranchs as bioindicators of pollution in the marine environment. <i>Marine Pollution Bulletin</i> , 2022, 176, 113418.	2.3	11
3	Does Predation Exacerbate the Risk of Endosymbiont Loss in Heat Stressed Hermatypic Corals? Molecular Cues Provide Insights Into Species-Specific Health Outcomes in a Multi-Stressor Ocean. <i>Frontiers in Physiology</i> , 2022, 13, 801672.	1.3	2
4	A Global Overview of Aquaculture Food Production with a Focus on the Activity's Development in Transitional Systems—The Case Study of a South European Country (Portugal). <i>Journal of Marine Science and Engineering</i> , 2022, 10, 417.	1.2	24
5	Identifying assessment scales for food web criteria in the NE Atlantic: implications for the Marine Strategy Framework Directive. <i>ICES Journal of Marine Science</i> , 2021, 78, 246-263.	1.2	1
6	Detecting Regime Shifts in the Portuguese Continental Shelf Ecosystem Within the Last Three Decades. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	8
7	Food-web dynamics in the Portuguese continental shelf ecosystem between 1986 and 2017: Unravelling drivers of sardine decline. <i>Estuarine, Coastal and Shelf Science</i> , 2021, 251, 107259.	0.9	9
8	Historical Data in the CoastNet Geoportal: Documenting Fish Assemblages in Portuguese Estuaries. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	0
9	Contrasting impacts of climate change on connectivity and larval recruitment to estuarine nursery areas. <i>Progress in Oceanography</i> , 2021, 196, 102608.	1.5	13
10	Portuguese Artisanal Fishers' Knowledge About Elasmobranchs—A Case Study. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	3
11	Response of Food-Webs Indicators to Human Pressures, in the Scope of the Marine Strategy Framework Directive. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	1
12	CoastNet Dataset From Mondego, Tejo and Mira Estuaries: Multiparametric Measurements During 2020. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	1
13	Occurrence and abundance of young mullet <i>Mugil liza</i> (Teleostei: Mugilidae) in the surf zone along the southern coast of Brazil. <i>Scientia Marina</i> , 2021, 85, 245-255.	0.3	2
14	Depressed, hypertense and sore: Long-term effects of fluoxetine, propranolol and diclofenac exposure in a top predator fish. <i>Science of the Total Environment</i> , 2020, 712, 136564.	3.9	53
15	What news from the sea? Assessing the presence of marine issues in the Portuguese quality press. <i>Ocean and Coastal Management</i> , 2020, 185, 105068.	2.0	5
16	Roving pharmacies: Modelling the dispersion of pharmaceutical contamination in estuaries. <i>Ecological Indicators</i> , 2020, 115, 106437.	2.6	19
17	Effects of scale on the assessment of fish biodiversity in the marine strategy framework directive context. <i>Ecological Indicators</i> , 2020, 117, 106546.	2.6	7
18	Assessment of trends in the Portuguese elasmobranch commercial landings over three decades (1986–2017). <i>Fisheries Research</i> , 2020, 230, 105648.	0.9	12

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19	Integrative indices for health assessment in reef corals under thermal stress. <i>Ecological Indicators</i> , 2020, 113, 106230.	2.6	23
20	Which are the best environmental conditions for catching the beach seine target species? A Portuguese case study. <i>Fisheries Oceanography</i> , 2020, 29, 276-289.	0.9	2
21	Synergistic Effects of Climate Change and Marine Pollution: An Overlooked Interaction in Coastal and Estuarine Areas. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2737.	1.2	99
22	Spatial Variation in Mercury Bioaccumulation and Magnification in a Temperate Estuarine Food Web. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	27
23	Long-term exposure to increasing temperatures on scleractinian coral fragments reveals oxidative stress. <i>Marine Environmental Research</i> , 2019, 150, 104758.	1.1	28
24	Oxidative stress on scleractinian coral fragments following exposure to high temperature and low salinity. <i>Ecological Indicators</i> , 2019, 107, 105586.	2.6	36
25	Present and future invasion perspectives of an alien shrimp in South Atlantic coastal waters: an experimental assessment of functional biomarkers and thermal tolerance. <i>Biological Invasions</i> , 2019, 21, 1567-1584.	1.2	1
26	Assessment level and time scales of biodiversity indicators in the scope of the Marine Strategy Framework Directive – A case study for the NE Atlantic. <i>Ecological Indicators</i> , 2019, 105, 242-253.	2.6	6
27	Assimilation of Allochthonous Matter by Estuarine Consumers During the 2015 El Niño Event. <i>Estuaries and Coasts</i> , 2019, 42, 1281-1296.	1.0	10
28	Regional climate, primary productivity and fish biomass drive growth variation and population resilience in a small pelagic fish. <i>Ecological Indicators</i> , 2019, 103, 530-541.	2.6	27
29	Biochemical impacts in adult and juvenile farmed European seabass and gilthead seabream from semi-intensive aquaculture of southern European estuarine systems. <i>Environmental Science and Pollution Research</i> , 2019, 26, 13422-13440.	2.7	2
30	Distribution models of estuarine fish species: The effect of sampling bias, species ecology and threshold selection on models' accuracy. <i>Ecological Informatics</i> , 2019, 51, 168-176.	2.3	11
31	Biomarker and behavioural responses of an estuarine fish following acute exposure to fluoxetine. <i>Marine Environmental Research</i> , 2019, 147, 24-31.	1.1	28
32	Ecotoxicity of the lipid-lowering drug bezafibrate on the bioenergetics and lipid metabolism of the diatom <i>Phaeodactylum tricornutum</i> . <i>Science of the Total Environment</i> , 2019, 650, 2085-2094.	3.9	37
33	Ready for co-management? Portuguese artisanal octopus fishers' preferences for management and knowledge about the resource. <i>Marine Policy</i> , 2019, 101, 268-275.	1.5	19
34	Short-term variability of fish condition and growth in estuarine and shallow coastal areas. <i>Marine Environmental Research</i> , 2018, 134, 130-137.	1.1	13
35	Small-scale coastal fisheries in European Seas are not what they were: Ecological, social and economic changes. <i>Marine Policy</i> , 2018, 98, 176-186.	1.5	93
36	Epigenetics in aquaculture – the last frontier. <i>Reviews in Aquaculture</i> , 2018, 10, 994-1013.	4.6	42

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37	Thermal stress and energy metabolism in two circumtropical decapod crustaceans: Responses to acute temperature events. <i>Marine Environmental Research</i> , 2018, 141, 148-158.	1.1	40
38	Environmental health assessment of warming coastal ecosystems in the tropics – Application of integrative physiological indices. <i>Science of the Total Environment</i> , 2018, 643, 28-39.	3.9	34
39	A GIS-based framework for addressing conflicting objectives in the context of an ecosystem approach to fisheries management – a case study of the Portuguese sardine fishery. <i>ICES Journal of Marine Science</i> , 2018, 75, 2070-2087.	1.2	6
40	Reconciling differences in natural tags to infer demographic and genetic connectivity in marine fish populations. <i>Scientific Reports</i> , 2018, 8, 10343.	1.6	33
41	Screening of human and veterinary pharmaceuticals in estuarine waters: A baseline assessment for the Tejo estuary. <i>Marine Pollution Bulletin</i> , 2018, 135, 1079-1084.	2.3	73
42	Extrinsic and intrinsic factors shape the ability of using otolith chemistry to characterize estuarine environmental histories. <i>Marine Environmental Research</i> , 2018, 140, 332-341.	1.1	30
43	Effect of underwater visual survey methodology on bias and precision of fish counts: a simulation approach. <i>PeerJ</i> , 2018, 6, e5378.	0.9	23
44	Biogeographical region and environmental conditions drive functional traits of estuarine fish assemblages worldwide. <i>Fish and Fisheries</i> , 2017, 18, 752-771.	2.7	55
45	Thermal stress, thermal safety margins and acclimation capacity in tropical shallow waters – An experimental approach testing multiple end-points in two common fish. <i>Ecological Indicators</i> , 2017, 81, 146-158.	2.6	28
46	Biomarker responses to environmental contamination in estuaries: A comparative multi-taxa approach. <i>Aquatic Toxicology</i> , 2017, 189, 31-41.	1.9	41
47	Fish behaviour effects on the accuracy and precision of underwater visual census surveys. A virtual ecologist approach using an individual-based model. <i>Ecological Modelling</i> , 2017, 346, 58-69.	1.2	19
48	Blue whiting ( <i>Micromesistius poutassou</i> ) sex ratio, size distribution and condition patterns off Portugal. <i>Aquatic Living Resources</i> , 2017, 30, 24.	0.5	5
49	Modelling larval dispersal dynamics of common sole ( <i>Solea solea</i> ) along the western Iberian coast. <i>Progress in Oceanography</i> , 2017, 156, 78-90.	1.5	25
50	Processes underpinning fish species composition patterns in estuarine ecosystems worldwide. <i>Journal of Biogeography</i> , 2017, 44, 627-639.	1.4	34
51	Comparing biomarker responses during thermal acclimation: A lethal vs non-lethal approach in a tropical reef clownfish. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2017, 204, 104-112.	0.8	20
52	How Do Science Communication Practitioners View Scientists and Audiences in Relation to Public Engagement Activities? A Research Note Concerning the Marine Sciences in Portugal. <i>Bulletin of Science, Technology and Society</i> , 2017, 37, 159-166.	1.1	2
53	Stock identification of tainha ( <i>Mugil liza</i> ) by analyzing stable carbon and oxygen isotopes in otoliths. <i>Fishery Bulletin</i> , 2017, 115, 201-205.	0.1	8
54	Image Analysis as a Tool to Age Estimations in Fishes: An Approach Using Blue Whiting on ImageJ. <i>IFIP Advances in Information and Communication Technology</i> , 2017, , 167-174.	0.5	1

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55	Are Portuguese coastal fisheries affected by river drainage?. <i>Aquatic Living Resources</i> , 2016, 29, 102.	0.5	2
56	The freshwater artisanal fishery of Patos Lagoon. <i>Journal of Fish Biology</i> , 2016, 89, 337-354.	0.7	8
57	Fish communities' response to implementation of restoring measures in a highly artificialized estuary. <i>Ecological Indicators</i> , 2016, 67, 743-752.	2.6	11
58	Intertidal pools as alternative nursery habitats for coastal fishes. <i>Marine Biology Research</i> , 2016, 12, 331-344.	0.3	19
59	Trends in landings and vulnerability to climate change in different fleet components in the Portuguese coast. <i>Fisheries Research</i> , 2016, 181, 93-101.	0.9	27
60	An overview of Marine Protected Areas in SW Europe: Factors contributing to their management effectiveness. <i>Ocean and Coastal Management</i> , 2016, 132, 15-23.	2.0	23
61	Thermal acclimation in clownfish: An integrated biomarker response and multi-tissue experimental approach. <i>Ecological Indicators</i> , 2016, 71, 280-292.	2.6	69
62	Predicting fish species distribution in estuaries: Influence of species' ecology in model accuracy. <i>Estuarine, Coastal and Shelf Science</i> , 2016, 180, 11-20.	0.9	24
63	An approach to intercalibrate ecological classification tools using fish in transitional water of the North East Atlantic. <i>Ecological Indicators</i> , 2016, 67, 318-327.	2.6	29
64	Chitons' apparent camouflage does not reduce predation by green crabs <i>Carcinus maenas</i> . <i>Marine Biology Research</i> , 2016, 12, 125-132.	0.3	7
65	Otolith chemistry in stock delineation: A brief overview, current challenges and future prospects. <i>Fisheries Research</i> , 2016, 173, 206-213.	0.9	100
66	Early warning signals as indicators of cyclostationarity in three-species hierarchies. <i>Ecological Indicators</i> , 2016, 60, 586-593.	2.6	3
67	Environmental influence on commercial fishery landings of small pelagic fish in Portugal. <i>Regional Environmental Change</i> , 2016, 16, 709-716.	1.4	28
68	A Multichannel Recording System with Optical Stimulation for Closed-Loop Optogenetic Experiments. <i>Methods in Molecular Biology</i> , 2016, 1408, 333-344.	0.4	6
69	Prolonged estuarine habitat use by dusky grouper <i>Epinephelus marginatus</i> at subtropical latitudes revealed by otolith microchemistry. <i>Endangered Species Research</i> , 2016, 29, 271-277.	1.2	18
70	Use of rocky intertidal pools by shrimp species in a temperate area. <i>Biologia (Poland)</i> , 2015, 70, 372-379.	0.8	10
71	Assessing surf-zone fish assemblage variability in southern Brazil. <i>Marine and Freshwater Research</i> , 2015, 66, 106.	0.7	19
72	Habitat use of intertidal chitons - role of colour polymorphism. <i>Marine Ecology</i> , 2015, 36, 1098-1106.	0.4	14

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73	A framework for the assessment of MPA effectiveness based on life history of fishes. <i>Ocean and Coastal Management</i> , 2015, 118, 75-87.	2.0	9
74	Coastal systems under change: Tuning assessment and management tools. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 167, 1-3.	0.9	11
75	Predicting fish species richness in estuaries: Which modelling technique to use?. <i>Environmental Modelling and Software</i> , 2015, 66, 17-26.	1.9	54
76	Worldwide patterns of fish biodiversity in estuaries: Effect of global vs. local factors. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 154, 122-128.	0.9	59
77	Habitat quality of estuarine nursery grounds: Integrating non-biological indicators and multilevel biological responses in <i>Solea senegalensis</i> . <i>Ecological Indicators</i> , 2015, 58, 335-345.	2.6	22
78	Does seafood knowledge relate to more sustainable consumption?. <i>British Food Journal</i> , 2015, 117, 894-914.	1.6	49
79	Habitat associations and behavioural patterns of <i>Symphodus</i> spp. (Pisces: Labridae). <i>Acta Ethologica</i> , 2015, 18, 269-282.	0.4	3
80	Global patterns and predictors of fish species richness in estuaries. <i>Journal of Animal Ecology</i> , 2015, 84, 1331-1341.	1.3	99
81	Connectivity within estuaries: An otolith chemistry and muscle stable isotope approach. <i>Ocean and Coastal Management</i> , 2015, 118, 51-59.	2.0	41
82	Do fish larvae have advantages over adults and other components for assessing estuarine ecological quality?. <i>Ecological Indicators</i> , 2015, 55, 74-85.	2.6	29
83	Assessment of catches, landings and fishing effort as useful tools for MPA management. <i>Fisheries Research</i> , 2015, 172, 197-208.	0.9	14
84	Environmental Impact Assessment in the marine environment: A comparison of legal frameworks. <i>Environmental Impact Assessment Review</i> , 2015, 55, 182-194.	4.4	12
85	Evidencing a regime shift in the North Sea using early-warning signals as indicators of critical transitions. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 152, 65-72.	0.9	26
86	Fisheries in a warming ocean: trends in fish catches in the large marine ecosystems of the world. <i>Regional Environmental Change</i> , 2015, 15, 57-65.	1.4	13
87	Ichthyofauna of the Selvagens Islands. Do small coastal areas show high species richness in the northeastern Atlantic?. <i>Marine Biology Research</i> , 2015, 11, 49-61.	0.3	13
88	Are regional fisheriesâ€™ catches changing with climate?. <i>Fisheries Research</i> , 2015, 161, 207-216.	0.9	32
89	Diet of marine fish larvae and juveniles that use rocky intertidal pools at the Portuguese coast. <i>Journal of Applied Ichthyology</i> , 2014, 30, 970-977.	0.3	18
90	Trends in landings of fish species potentially affected by climate change in Portuguese fisheries. <i>Regional Environmental Change</i> , 2014, 14, 657-669.	1.4	44

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91	Essential habitats for pre-recruit <i>Octopus vulgaris</i> along the Portuguese coast. <i>Fisheries Research</i> , 2014, 152, 74-85.	0.9	31
92	Identifying functional homogeneity in a dynamic environment: Application to soft-substrate fish assemblages off the Portuguese coast. <i>Journal of Sea Research</i> , 2014, 89, 30-43.	0.6	6
93	Modeling fish biological responses to contaminants and natural variability in estuaries. <i>Marine Environmental Research</i> , 2014, 96, 45-55.	1.1	22
94	Structural and functional trends indicate fishing pressure on marine fish assemblages. <i>Journal of Applied Ecology</i> , 2014, 51, 623-631.	1.9	37
95	Anomalous otoliths in juveniles of common sole, <i>Solea solea</i> , and Senegal sole, <i>Solea senegalensis</i> . <i>Marine Biology Research</i> , 2014, 10, 523-529.	0.3	6
96	Assessment of cumulative human pressures on a coastal area: Integrating information for MPA planning and management. <i>Ocean and Coastal Management</i> , 2014, 102, 248-257.	2.0	40
97	Can different biological indicators detect similar trends of marine ecosystem degradation?. <i>Ecological Indicators</i> , 2014, 37, 105-118.	2.6	13
98	Thermal sensitivity of native and invasive seabreams. <i>Marine Ecology</i> , 2014, 35, 292-297.	0.4	4
99	Topographic complexity and the power to detect structural and functional changes in temperate reef fish assemblages: The need for habitat-independent sample sizes. <i>Ecological Indicators</i> , 2014, 45, 18-27.	2.6	5
100	Prior exposure influences the behavioural avoidance by an intertidal gastropod, <i>Bembicium auratum</i> , of acidified waters. <i>Estuarine, Coastal and Shelf Science</i> , 2014, 136, 82-90.	0.9	10
101	Integrating microsatellite DNA markers and otolith geochemistry to assess population structure of European hake ( <i>Merluccius merluccius</i> ). <i>Estuarine, Coastal and Shelf Science</i> , 2014, 142, 68-75.	0.9	37
102	Early contamination of European flounder ( <i>Platichthys flesus</i> ) by PCDD/Fs and dioxin-like PCBs in European waters. <i>Marine Pollution Bulletin</i> , 2014, 85, 292-296.	2.3	3
103	Role of thermal niche in the cellular response to thermal stress: Lipid peroxidation and HSP70 expression in coastal crabs. <i>Ecological Indicators</i> , 2014, 36, 601-606.	2.6	36
104	Effects of temperature, salinity and water composition on otolith elemental incorporation of <i>Dicentrarchus labrax</i> . <i>Journal of Experimental Marine Biology and Ecology</i> , 2013, 446, 245-252.	0.7	65
105	Influence of temperature in thermal and oxidative stress responses in estuarine fish. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2013, 166, 237-243.	0.8	254
106	Contrasting impacts of climate change across seasons: effects on flatfish cohorts. <i>Regional Environmental Change</i> , 2013, 13, 853-859.	1.4	12
107	Strength and time lag of relationships between human pressures and fish-based metrics used to assess ecological quality of estuarine systems. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 134, 119-127.	0.9	24
108	Climate-induced changes in fish landings of different fleet components of Portuguese fisheries. <i>Regional Environmental Change</i> , 2013, 13, 413-421.	1.4	17

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109	Population connectivity of <i>Solea solea</i> and <i>Solea senegalensis</i> over time. <i>Journal of Sea Research</i> , 2013, 76, 82-88.	0.6	29
110	Lipid-based indicators of nutritional condition in juvenile sole <i>Solea solea</i> . <i>Journal of Applied Ichthyology</i> , 2013, 29, 154-162.	0.3	4
111	Improving the "chain and tape" method: A combined topography index for marine fish ecology studies. <i>Ecological Indicators</i> , 2013, 25, 250-255.	2.6	7
112	Fish community-based measures of estuarine ecological quality and pressure"impact relationships. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 134, 128-137.	0.9	25
113	Does otolith geochemistry record ambient environmental conditions in a temperate tidal estuary?. <i>Journal of Experimental Marine Biology and Ecology</i> , 2013, 441, 7-15.	0.7	35
114	Measuring trends and signals of sustainability in oyster population and production data. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 130, 231-238.	0.9	3
115	Spawning period of Senegal sole, <i>Solea senegalensis</i> , based on juvenile otolith microstructure. <i>Journal of Sea Research</i> , 2013, 76, 89-93.	0.6	8
116	Predicting estuarine use patterns of juvenile fish with Generalized Linear Models. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 120, 64-74.	0.9	38
117	Juvenile nursery colonization patterns for the European flounder ( <i>Platichthys flesus</i> ): A latitudinal approach. <i>Journal of Sea Research</i> , 2013, 84, 61-69.	0.6	30
118	Seasonal variability of rocky reef fish assemblages: Detecting functional and structural changes due to fishing effects. <i>Journal of Sea Research</i> , 2013, 79, 50-59.	0.6	16
119	Evaluation of sediment toxicity in different Portuguese estuaries: Ecological impact of metals and polycyclic aromatic hydrocarbons. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 130, 30-41.	0.9	38
120	Seeking functional homogeneity: A framework for definition and classification of fish assemblage types to support assessment tools on temperate reefs. <i>Ecological Indicators</i> , 2013, 34, 231-245.	2.6	7
121	Response of fish-based metrics to anthropogenic pressures in temperate rocky reefs. <i>Ecological Indicators</i> , 2013, 25, 65-76.	2.6	20
122	Sources of organic matter for flatfish juveniles in coastal and estuarine nursery grounds: A meta-analysis for the common sole ( <i>Solea solea</i> ) in contrasted systems of Western Europe. <i>Journal of Sea Research</i> , 2013, 75, 85-95.	0.6	27
123	Connectivity between estuarine and coastal fish populations: contributions of estuaries are not consistent over time. <i>Marine Ecology - Progress Series</i> , 2013, 491, 177-186.	0.9	57
124	Fishers'™ Behaviour in Response to the Implementation of a Marine Protected Area. <i>PLoS ONE</i> , 2013, 8, e65057.	1.1	50
125	Genetic structure of European flounder <i>Platichthys flesus</i> : effects of both the southern limit of the species'™ range and chemical stress. <i>Marine Ecology - Progress Series</i> , 2013, 472, 257-273.	0.9	19
126	Genetic diversity of <i>Pomatoschistus microps</i> (Perciformes: Gobiidae) in ecologically differentiated estuarine systems. <i>Folia Zoologica</i> , 2012, 61, 106-117.	0.9	1



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127	Otolith geochemistry discriminates among estuarine nursery areas of <i>Solea solea</i> and <i>S. senegalensis</i> over time. <i>Marine Ecology - Progress Series</i> , 2012, 452, 193-203.	0.9	35
128	Impact of climate change on coastal versus estuarine nursery areas: cellular and whole-animal indicators in juvenile seabass <i>Dicentrarchus labrax</i> . <i>Marine Ecology - Progress Series</i> , 2012, 464, 237-243.	0.9	36
129	Effects of estuarine acidification on predator-prey interactions. <i>Marine Ecology - Progress Series</i> , 2012, 445, 117-127.	0.9	62
130	Current developments on fish-based indices to assess ecological-quality status of estuaries and lagoons. <i>Ecological Indicators</i> , 2012, 23, 34-45.	2.6	82
131	Food web structure of the coastal area adjacent to the Tagus estuary revealed by stable isotope analysis. <i>Journal of Sea Research</i> , 2012, 67, 21-26.	0.6	15
132	Thermal tolerance and potential impacts of climate change on coastal and estuarine organisms. <i>Journal of Sea Research</i> , 2012, 70, 32-41.	0.6	168
133	Isotopes reveal fluctuation in trophic levels of estuarine organisms, in space and time. <i>Journal of Sea Research</i> , 2012, 72, 49-54.	0.6	35
134	Effect of handling, confinement and crowding in HSP70 production in <i>Pachygrapsus marmoratus</i> , a model species for climate change experiments. <i>Journal of Sea Research</i> , 2012, 72, 64-68.	0.6	10
135	Estuarine nurseries for marine fish. <i>Management of Environmental Quality</i> , 2012, 23, 414-433.	2.2	22
136	Testing an otolith geochemistry approach to determine population structure and movements of European hake in the northeast Atlantic Ocean and Mediterranean Sea. <i>Fisheries Research</i> , 2012, 125-126, 198-205.	0.9	45
137	Ecological quality assessment of transitional waters based on fish assemblages in Portuguese estuaries: The Estuarine Fish Assessment Index (EFAI). <i>Ecological Indicators</i> , 2012, 19, 144-153.	2.6	64
138	Application of an integrated biomarker response index (IBR) to assess temporal variation of environmental quality in two Portuguese aquatic systems. <i>Ecological Indicators</i> , 2012, 19, 215-225.	2.6	126
139	Early life stages of fishes as indicators of estuarine ecosystem health. <i>Ecological Indicators</i> , 2012, 19, 172-183.	2.6	44
140	Is parasitism in fish a good metric to assess ecological water quality in transitional waters? What can be learned from two estuarine resident species?. <i>Ecological Indicators</i> , 2012, 19, 154-160.	2.6	7
141	Macroinvertebrates and fishes as biomonitors of heavy metal concentration in the Seixal Bay (Tagus) Tj ETQq1 1 0.784314 rgBT /Overlo	2.6	70
142	Vulnerability of Portuguese estuarine habitats to human impacts and relationship with structural and functional properties of the fish community. <i>Ecological Indicators</i> , 2012, 18, 11-19.	2.6	31
143	Robustness of the Estuarine Fish Assessment Index (EFAI) regarding water body definition criteria. <i>Ecological Indicators</i> , 2012, 20, 1-8.	2.6	6
144	Influence of sampling effort on metrics of fish-based indices for the assessment of estuarine ecological quality. <i>Ecological Indicators</i> , 2012, 23, 9-18.	2.6	15

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145	Effect of temperature on oxidative stress in fish: Lipid peroxidation and catalase activity in the muscle of juvenile seabass, <i>Dicentrarchus labrax</i> . <i>Ecological Indicators</i> , 2012, 23, 274-279.	2.6	222
146	Inter-annual variations of macrobenthic communities over three decades in a land-locked coastal lagoon (Santo André, SW Portugal). <i>Estuarine, Coastal and Shelf Science</i> , 2012, 110, 168-175.	0.9	20
147	Coastal versus estuarine nursery grounds: Effect of differential temperature and heat waves on juvenile seabass, <i>Dicentrarchus labrax</i> . <i>Estuarine, Coastal and Shelf Science</i> , 2012, 109, 133-137.	0.9	18
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