

Maria JosÃ© Costa

List of Publications by Year in descending order

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149
papers

4,965
citations

81900

39
h-index

133252

59
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154
all docs

154
docs citations

154
times ranked

4516
citing authors

#	ARTICLE	IF	CITATIONS
1	Lake-atmosphere interactions at Alqueva reservoir: a case study in the summer of 2014. <i>Tellus, Series A: Dynamic Meteorology and Oceanography</i> , 2022, 69, 1272787.	1.7	22
2	Historical Data in the CoastNet Geoportal: Documenting Fish Assemblages in Portuguese Estuaries. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	0
3	Structural and functional composition of fish communities associated to <i>Zostera noltii</i> meadows as a response to natural habitat recovery. <i>Ecological Indicators</i> , 2019, 106, 105435.	6.3	5
4	Age, growth and reproduction of the protandrous hermaphrodite fish, <i>Sarpa salpa</i> , from the Portuguese continental coast. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 269-281.	0.8	8
5	Are Portuguese coastal fisheries affected by river drainage?. <i>Aquatic Living Resources</i> , 2016, 29, 102.	1.2	2
6	Fish communities response to implementation of restoring measures in a highly artificialized estuary. <i>Ecological Indicators</i> , 2016, 67, 743-752.	6.3	11
7	Trends in landings and vulnerability to climate change in different fleet components in the Portuguese coast. <i>Fisheries Research</i> , 2016, 181, 93-101.	1.7	27
8	Environmental influence on commercial fishery landings of small pelagic fish in Portugal. <i>Regional Environmental Change</i> , 2016, 16, 709-716.	2.9	28
9	Worldwide patterns of fish biodiversity in estuaries: Effect of global vs. local factors. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 154, 122-128.	2.1	59
10	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.	6.3	22
11	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.	2.9	13
12	Are regional fisheries catches changing with climate?. <i>Fisheries Research</i> , 2015, 161, 207-216.	1.7	32
13	Trends in landings of fish species potentially affected by climate change in Portuguese fisheries. <i>Regional Environmental Change</i> , 2014, 14, 657-669.	2.9	44
14	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.	1.6	6
15	Modeling fish biological responses to contaminants and natural variability in estuaries. <i>Marine Environmental Research</i> , 2014, 96, 45-55.	2.5	22
16	Structural and functional trends indicate fishing pressure on marine fish assemblages. <i>Journal of Applied Ecology</i> , 2014, 51, 623-631.	4.0	37
17	Quantifying the respective roles of aerosols and clouds in the strong brightening since the early 2000s over the Iberian Peninsula. <i>Journal of Geophysical Research D: Atmospheres</i> , 2014, 119, 10,382.	3.3	48
18	Abiotic control modelling of salt marsh sediments respiratory CO ₂ fluxes: application to increasing temperature scenarios. <i>Ecological Indicators</i> , 2014, 46, 110-118.	6.3	7

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19	Heavy metal distribution and partitioning in the vicinity of the discharge areas of Lisbon drainage basins (Tagus Estuary, Portugal). <i>Journal of Sea Research</i> , 2014, 93, 101-111.	1.6	40
20	Can different biological indicators detect similar trends of marine ecosystem degradation?. <i>Ecological Indicators</i> , 2014, 37, 105-118.	6.3	13
21	Thermal sensitivity of native and invasive seabreams. <i>Marine Ecology</i> , 2014, 35, 292-297.	1.1	4
22	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.	6.3	5
23	Reproductive phase determination in male meagre (Argyrosomus regius,) Tj ETQq1 1 0.784314 rgBT /Overlock IC Marina, 2014, 78, 65-80.	0.6	8
24	Preliminary results of biological monitoring using benthic macroinfauna of the discharge areas of Lisbon drainage basins in Tagus estuary after new developments in sanitation infrastructures. <i>Journal of Sea Research</i> , 2013, 83, 163-172.	1.6	5
25	Testing a 3-axis accelerometer acoustic transmitter (AccelTag) on the Lusitanian toadfish. <i>Journal of Experimental Marine Biology and Ecology</i> , 2013, 449, 230-238.	1.5	19
26	Contrasting impacts of climate change across seasons: effects on flatfish cohorts. <i>Regional Environmental Change</i> , 2013, 13, 853-859.	2.9	12
27	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.	2.1	24
28	Climate-induced changes in fish landings of different fleet components of Portuguese fisheries. <i>Regional Environmental Change</i> , 2013, 13, 413-421.	2.9	17
29	Improving the "chain and tape" method: A combined topography index for marine fish ecology studies. <i>Ecological Indicators</i> , 2013, 25, 250-255.	6.3	7
30	Fish community-based measures of estuarine ecological quality and pressure"impact relationships. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 134, 128-137.	2.1	25
31	Predicting estuarine use patterns of juvenile fish with Generalized Linear Models. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 120, 64-74.	2.1	38
32	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.	1.6	16
33	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.	6.3	7
34	Response of fish-based metrics to anthropogenic pressures in temperate rocky reefs. <i>Ecological Indicators</i> , 2013, 25, 65-76.	6.3	20
35	Fifteen years of stratospheric nitrogen dioxide and ozone measurements in Antarctica. , 2013, , .		0
36	Surface cloud radiative forcing in the South of Portugal. , 2013, , .		0

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37	Distribution, abundance, population structure and activity of <i>Halobatrachus didactylus</i> in the Tagus estuary (Portugal) and adjacent coastal waters. Journal of the Marine Biological Association of the United Kingdom, 2013, 93, 405-412.	0.8	9
38	Age, growth and mortality of <i>Pontinus kuhlii</i> ; (Bowdich, 1825) (Scorpaeniformes:). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	6
39	Food web structure of the coastal area adjacent to the Tagus estuary revealed by stable isotope analysis. Journal of Sea Research, 2012, 67, 21-26.	1.6	15
40	Isotopes reveal fluctuation in trophic levels of estuarine organisms, in space and time. Journal of Sea Research, 2012, 72, 49-54.	1.6	35
41	Estimating meagre (<i>Argyrosomus regius</i>) size from otoliths and vertebrae. Journal of Archaeological Science, 2012, 39, 2859-2865.	2.4	18
42	Ecological quality assessment of transitional waters based on fish assemblages in Portuguese estuaries: The Estuarine Fish Assessment Index (EFAI). Ecological Indicators, 2012, 19, 144-153.	6.3	64
43	Is parasitism in fish a good metric to assess ecological water quality in transitional waters? What can be learned from two estuarine resident species?. Ecological Indicators, 2012, 19, 154-160.	6.3	7
44	Macroinvertebrates and fishes as biomonitors of heavy metal concentration in the Seixal Bay (Tagus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	6.3	70
45	Benthic condition in low salinity areas of the Mira estuary (Portugal): Lessons learnt from freshwater and marine assessment tools. Ecological Indicators, 2012, 19, 79-88.	6.3	33
46	Vulnerability of Portuguese estuarine habitats to human impacts and relationship with structural and functional properties of the fish community. Ecological Indicators, 2012, 18, 11-19.	6.3	31
47	Assessing ecological quality in estuarine and coastal systems – An introduction. Ecological Indicators, 2012, 19, 1-4.	6.3	2
48	Robustness of the Estuarine Fish Assessment Index (EFAI) regarding water body definition criteria. Ecological Indicators, 2012, 20, 1-8.	6.3	6
49	Influence of sampling effort on metrics of fish-based indices for the assessment of estuarine ecological quality. Ecological Indicators, 2012, 23, 9-18.	6.3	15
50	Inter-annual variations of macrobenthic communities over three decades in a land-locked coastal lagoon (Santo Andr�©, SW Portugal). Estuarine, Coastal and Shelf Science, 2012, 110, 168-175.	2.1	20
51	Coastal versus estuarine nursery grounds: Effect of differential temperature and heat waves on juvenile seabass, <i>Dicentrarchus labrax</i> . Estuarine, Coastal and Shelf Science, 2012, 109, 133-137.	2.1	18
52	A critical approach to the use of published data for baseline characterisation of marine fish assemblages: An exercise on Portuguese coastal waters. Ocean and Coastal Management, 2012, 69, 173-184.	4.4	9
53	Concordance between expert judgment and fish-based multimetric indices in the assessment of estuarine waters ecological quality. Ocean and Coastal Management, 2012, 69, 143-150.	4.4	3
54	Satellite remote sensing of water turbidity in Alqueva reservoir and implications on lake modelling. Hydrology and Earth System Sciences, 2012, 16, 1623-1633.	4.9	46

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55	Predicting fish community properties within estuaries: Influence of habitat type and other environmental features. <i>Estuarine, Coastal and Shelf Science</i> , 2012, 107, 22-31.	2.1	41
56	Remote sensing of water quality parameters over Alqueva Reservoir in the south of Portugal. <i>International Journal of Remote Sensing</i> , 2011, 32, 3373-3388.	2.9	25
57	Selecting statistical models and variable combinations for optimal classification using otolith microchemistry. , 2011, 21, 1352-1364.		89
58	Connectivity between estuaries and marine environment: Integrating metrics to assess estuarine nursery function. <i>Ecological Indicators</i> , 2011, 11, 1123-1133.	6.3	127
59	Spatial variation in river runoff into a coastal area â€” An ecological approach. <i>Journal of Sea Research</i> , 2011, 65, 362-367.	1.6	8
60	Food Web Structure and Habitat Connectivity in Fish Estuarine Nurseriesâ€”Impact of River Flow. <i>Estuaries and Coasts</i> , 2011, 34, 663-674.	2.2	76
61	Are Water Framework Directive stream types biologically relevant? The case of the Mondego river, Portugal. <i>Annales De Limnologie</i> , 2011, 47, 119-131.	0.6	6
62	Accumulation of metals in <i>Anguilla anguilla</i> from the Tagus estuary and relationship to environmental contamination. <i>Journal of Applied Ichthyology</i> , 2011, 27, 1265-1271.	0.7	9
63	Assessing food web dynamics and relative importance of organic matter sources for fish species in two Portuguese estuaries: A stable isotope approach. <i>Marine Environmental Research</i> , 2011, 72, 204-215.	2.5	53
64	Inter- and intra-estuarine fish assemblage variability patterns along the Portuguese coast. <i>Estuarine, Coastal and Shelf Science</i> , 2011, 91, 262-271.	2.1	57
65	Nekton migration and feeding location in a coastal area â€” A stable isotope approach. <i>Estuarine, Coastal and Shelf Science</i> , 2011, 91, 544-550.	2.1	11
66	Life strategies of <i>Halobatrachus didactylus</i> (Bloch and Schneider, 1801) in the Tagus estuary: Comparison among different morphotypes. <i>Estuarine, Coastal and Shelf Science</i> , 2011, 93, 328-335.	2.1	14
67	Effect of body size and body mass on $\delta^{13}C$ and $\delta^{15}N$ in coastal fishes and cephalopods. <i>Estuarine, Coastal and Shelf Science</i> , 2011, 95, 264-267.	2.1	7
68	Impact of climate warming upon the fish assemblages of the Portuguese coast under different scenarios. <i>Regional Environmental Change</i> , 2011, 11, 779-789.	2.9	22
69	MPA as management tools for small-scale fisheries: The case study of Arrãbida Marine Protected Area (Portugal). <i>Ocean and Coastal Management</i> , 2011, 54, 137-147.	4.4	24
70	Comparison of NO<inf>2</inf> vertical profiles from satellite and ground based measurements over Antarctica. , 2011, , .		0
71	Trace metals (Cu, Zn, Cd and Pb) in juvenile fish from estuarine nurseries along the Portuguese coast. <i>Scientia Marina</i> , 2011, 75, 155-162.	0.6	12
72	Long-Term Trends in Intertidal and Subtidal Benthic Communities in Response to Water Quality Improvement Measures. <i>Estuaries and Coasts</i> , 2010, 33, 1314-1326.	2.2	19

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73	Relative importance of estuarine nurseries for species of the genus <i>Diplodus</i> (Sparidae) along the Portuguese coast. <i>Estuarine, Coastal and Shelf Science</i> , 2010, 86, 197-202.	2.1	44
74	Nursery use patterns of commercially important marine fish species in estuarine systems along the Portuguese coast. <i>Estuarine, Coastal and Shelf Science</i> , 2010, 86, 613-624.	2.1	134
75	Modelling the effects of extreme events on the dynamics of the amphipod <i>Corophium orientale</i> . <i>Ecological Modelling</i> , 2010, 221, 459-466.	2.5	7
76	Respiration partitioning in contrasting subtidal sediments: seasonality and response to a spring phytoplankton deposition. <i>Marine Ecology</i> , 2010, 31, 276-290.	1.1	31
77	Total ozone column from direct and diffuse spectral solar irradiance in the southwest of the Iberian Peninsula. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	8
78	Elasmobranch bycatch in a trammel net fishery in the Portuguese west coast. <i>Fisheries Research</i> , 2010, 102, 123-129.	1.7	31
79	Epidemiology and pathology of <i>Anguillicoloides crassus</i> in European eel <i>Anguilla anguilla</i> from the Tagus estuary (Portugal). <i>Diseases of Aquatic Organisms</i> , 2010, 88, 225-233.	1.0	20
80	Small-scale distribution of <i>Solea solea</i> and <i>Solea senegalensis</i> juveniles in the Tagus estuary (Portugal). <i>Estuarine, Coastal and Shelf Science</i> , 2009, 81, 296-300.	2.1	20
81	Latitudinal gradients in growth and spawning of sea bass, <i>Dicentrarchus labrax</i> , and their relationship with temperature and photoperiod. <i>Estuarine, Coastal and Shelf Science</i> , 2009, 81, 375-380.	2.1	49
82	Juvenile fish condition in estuarine nurseries along the Portuguese coast. <i>Estuarine, Coastal and Shelf Science</i> , 2009, 82, 128-138.	2.1	60
83	Assessing habitat specific fish assemblages in estuaries along the Portuguese coast. <i>Estuarine, Coastal and Shelf Science</i> , 2009, 83, 1-12.	2.1	88
84	Impact of climate and hydrology on juvenile fish recruitment towards estuarine nursery grounds in the context of climate change. <i>Estuarine, Coastal and Shelf Science</i> , 2009, 85, 479-486.	2.1	57
85	Changes in the trophic level of Portuguese landings and fish market price variation in the last decades. <i>Fisheries Research</i> , 2009, 97, 216-222.	1.7	35
86	Trammel netsâ€™ ghost fishing off the Portuguese central coast. <i>Fisheries Research</i> , 2009, 98, 33-39.	1.7	41
87	Spatial distribution of subtidal Nematoda communities along the salinity gradient in southern European estuaries. <i>Acta Oecologica</i> , 2009, 35, 287-300.	1.1	62
88	Spatial distribution of subtidal meiobenthos along estuarine gradients in two southern European estuaries (Portugal). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2009, 89, 1529-1540.	0.8	35
89	Measurements of stratospheric ozone and nitrogen dioxide at Ãˆvora, Portugal. <i>International Journal of Remote Sensing</i> , 2009, 30, 4209-4226.	2.9	16
90	Comparative ecology of the European eel, <i>Anguilla anguilla</i> (L., 1758), in a large Iberian river. <i>Environmental Biology of Fishes</i> , 2008, 81, 421-434.	1.0	25

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91	Interspecific variations of otolith chemistry in estuarine fish nurseries. <i>Journal of Fish Biology</i> , 2008, 72, 2595-2614.	1.6	37
92	Estimating fish community diversity from environmental features in the Tagus estuary (Portugal): Multiple Linear Regression and Artificial Neural Network approaches. <i>Journal of Applied Ichthyology</i> , 2008, 24, 150-162.	0.7	32
93	Prey selection by flounder, <i>Platichthys flesus</i> , in the Douro estuary, Portugal. <i>Journal of Applied Ichthyology</i> , 2008, 24, 238-243.	0.7	33
94	Activity and movement patterns of the Lusitanian toadfish inferred from pressure-sensitive data-loggers in the Mira estuary (Portugal). <i>Fisheries Management and Ecology</i> , 2008, 15, 449-458.	2.0	13
95	Nursery fidelity, food web interactions and primary sources of nutrition of the juveniles of <i>Solea solea</i> and <i>S. senegalensis</i> in the Tagus estuary (Portugal): A stable isotope approach. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 76, 255-264.	2.1	85
96	Evidence of estuarine nursery origin of five coastal fish species along the Portuguese coast through otolith elemental fingerprints. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 79, 317-327.	2.1	93
97	Use of multimetric indices to classify estuaries with different hydromorphological characteristics and different levels of human pressure. <i>Marine Pollution Bulletin</i> , 2008, 56, 1128-1137.	5.0	50
98	Impact of discards of beam trawl fishing on the nematode community from the Tagus estuary (Portugal). <i>Marine Pollution Bulletin</i> , 2008, 56, 1728-1736.	5.0	15
99	Efficacy of adapted estuarine fish-based multimetric indices as tools for evaluating ecological status of the marine environment. <i>Marine Pollution Bulletin</i> , 2008, 56, 1696-1713.	5.0	24
100	Development of a fish-based multimetric index to assess the ecological quality of marine habitats: the Marine Fish Community Index. <i>Marine Pollution Bulletin</i> , 2008, 56, 1913-1934.	5.0	31
101	Uptake of phytodetritus by meiobenthos using ¹³ C labelled diatoms and <i>Phaeocystis</i> in two contrasting sediments from the North Sea. <i>Journal of Experimental Marine Biology and Ecology</i> , 2008, 362, 1-8.	1.5	30
102	Density, vertical distribution and trophic responses of metazoan meiobenthos to phytoplankton deposition in contrasting sediment types. <i>Marine Ecology - Progress Series</i> , 2008, 358, 51-62.	1.9	39
103	Relative importance of estuarine flatfish nurseries along the Portuguese coast. <i>Journal of Sea Research</i> , 2007, 57, 209-217.	1.6	140
104	Macroinvertebrate communities of non-glacial high altitude intermittent streams. <i>Freshwater Biology</i> , 2007, 53, 070915184847001-???	2.4	18
105	Impact of climate and hydrodynamics on sole larval immigration towards the Tagus estuary, Portugal. <i>Estuarine, Coastal and Shelf Science</i> , 2007, 75, 516-524.	2.1	41
106	Influence of seasonal variability in benthic invertebrate community structure on the use of biotic indices to assess the ecological status of a Portuguese estuary. <i>Marine Pollution Bulletin</i> , 2007, 54, 1586-1597.	5.0	92
107	Assessing anthropogenic pressures on estuarine fish nurseries along the Portuguese coast: A multi-metric index and conceptual approach. <i>Science of the Total Environment</i> , 2007, 374, 199-215.	8.0	187
108	Spatial and temporal distribution patterns of the macrozoobenthos assemblage in the salt marshes of Tejo estuary (Portugal). <i>Hydrobiologia</i> , 2007, 587, 225-239.	2.0	20

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109	River flow influence on the fish community of the Tagus estuary (Portugal). <i>Hydrobiologia</i> , 2007, 587, 113-123.	2.0	63
110	Taxonomic sufficiency as a useful tool for typology in a poikilohaline estuary. <i>Hydrobiologia</i> , 2007, 587, 63-78.	2.0	22
111	Meagre <i>Argyrosomus regius</i> (Osteichthyes) as host of a gonad-infecting species of <i>Philometra</i> (Nematoda: Philometridae) off the Atlantic coast of Portugal. <i>Diseases of Aquatic Organisms</i> , 2007, 78, 83-86.	1.0	16
112	Discriminating estuarine nurseries for five fish species through otolith elemental fingerprints. <i>Marine Ecology - Progress Series</i> , 2007, 350, 117-126.	1.9	49
113	Habitat suitability index models for the juvenile soles, <i>Solea solea</i> and <i>Solea senegalensis</i> , in the Tagus estuary: Defining variables for species management. <i>Fisheries Research</i> , 2006, 82, 140-149.	1.7	103
114	Factors determining length distribution and abundance of the European eel, <i>Anguilla anguilla</i> , in the River Mondego (Portugal). <i>Freshwater Biology</i> , 2006, 51, 2265-2281.	2.4	34
115	Structure and Dynamics of a Benthic Invertebrate Community in an Intertidal Area of the Tagus Estuary, Western Portugal: A Six Year Data Series. <i>Hydrobiologia</i> , 2006, 555, 115-128.	2.0	41
116	Seasonal and Spatial Patterns of Distribution of Subtidal Benthic Invertebrate Communities in the Mondego River, Portugal – A Poikilohaline Estuary. <i>Hydrobiologia</i> , 2006, 555, 59-74.	2.0	64
117	Selection and validation of reference sites in small river basins. <i>Hydrobiologia</i> , 2006, 573, 133-154.	2.0	31
118	Genetic and morphologic differentiation of the Lusitanian toadfish (<i>Halobatrachus didactylus</i>) between estuarine and coastal areas in Portugal. <i>Scientia Marina</i> , 2006, 70, 749-758.	0.6	10
119	Niche overlap between juvenile flatfishes, <i>Platichthys flesus</i> and <i>Solea solea</i> , in a southern European estuary and adjacent coastal waters. <i>Journal of Applied Ichthyology</i> , 2005, 21, 114-120.	0.7	58
120	Metazoan parasites as biological indicators of population structure of <i>Halobatrachus didactylus</i> on the Portuguese coast. <i>Journal of Applied Ichthyology</i> , 2005, 21, 220-224.	0.7	11
121	Regional and local environmental factors structuring undisturbed benthic macroinvertebrate communities in the Mondego River basin, Portugal. <i>Archiv für Hydrobiologie</i> , 2005, 163, 497-523.	1.1	24
122	Are the fisheries in the Tagus estuary sustainable?. <i>Fisheries Research</i> , 2005, 76, 243-251.	1.7	33
123	Feeding ecology of the lesser weever, <i>Echiichthys vipera</i> (Cuvier, 1829), on the western coast of Portugal. <i>Journal of Applied Ichthyology</i> , 2004, 20, 211-216.	0.7	8
124	Accumulation of heavy metals by flounder, <i>Platichthys flesus</i> (Linnaeus 1758), in a heterogeneously contaminated nursery area. <i>Marine Pollution Bulletin</i> , 2004, 49, 1109-1113.	5.0	28
125	Nekton use of salt marsh creeks in the upper Tejo estuary. <i>Estuaries and Coasts</i> , 2004, 27, 818-825.	1.7	21
126	Use of the coastal areas adjacent to the Douro estuary as a nursery area for pouting, <i>Trisopterus luscus</i> Linnaeus, 1758. <i>Journal of Applied Ichthyology</i> , 2004, 20, 99-104.	0.7	12

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127	Spatial and trophic niche overlap between <i>Diplodus bellottii</i> and <i>Diplodus vulgaris</i> in the Tagus estuary, Portugal. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2004, 84, 837-842.	0.8	26
128	Feeding ecology of the gobies <i>Pomatoschistus minutus</i> (Pallas, 1770) and <i>Pomatoschistus microps</i> (KrÅyler, 1838) in the upper Tagus estuary, Portugal. <i>Scientia Marina</i> , 2004, 68, 425-434.	0.6	51
129	The demersal fish assemblage of the coastal area adjacent to the Tagus estuary (Portugal): relationships with environmental conditions. <i>Oceanologica Acta: European Journal of Oceanology - Revue Europeene De Oceanologie</i> , 2003, 26, 525-536.	0.7	57
130	Composition, temporal changes and ecological guild classification of the ichthyofaunas of large European estuaries - a comparison between the Tagus (Portugal) and the Elbe (Germany). <i>Journal of Applied Ichthyology</i> , 2003, 19, 330-342.	0.7	54
131	Discards of the beach seine fishery in the central coast of Portugal. <i>Fisheries Research</i> , 2003, 63, 63-71.	1.7	34
132	A morphometric and meristic investigation of Lusitanian toadfish <i>Halobatrachus didactylus</i> (Bloch and Schneider, 1801): evidence of population fragmentation on Portuguese coast. <i>Scientia Marina</i> , 2003, 67, 219-231.	0.6	34
133	Title is missing!. <i>Hydrobiologia</i> , 2002, 475/476, 449-455.	2.0	17
134	Factors affecting the distribution of fish communities in the river Mondego and main tributaries. , 2002, , 125-134.		2
135	FEEDING HABITS AND CONDITION OF TWO LANDLOCKED POPULATIONS OF ALLIS SHAD (<i>ALOSA ALOSA</i>) IN PORTUGAL.. <i>Knowledge and Management of Aquatic Ecosystems: an International Journal on Aquatic Ecosystems</i> , 2001, , 823-835.	0.4	4
136	PRESENT STATUS OF THE MAIN SHADS™ POPULATIONS IN PORTUGAL.. <i>Knowledge and Management of Aquatic Ecosystems: an International Journal on Aquatic Ecosystems</i> , 2001, , 1109-1116.	0.4	23
137	The role of salt marshes in the Mira estuary (Portugal). <i>Wetlands Ecology and Management</i> , 2001, 9, 121-134.	1.5	39
138	Abundance, feeding ecology and growth of 0-group sea bass, <i>Dicentrarchus labrax</i> , within the nursery areas of the Tagus estuary. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2001, 81, 679-682.	0.8	58
139	Does the Tagus estuary fish community reflect environmental changes?. <i>Climate Research</i> , 2001, 18, 119-126.	1.1	122
140	Changes in the Tagus nursery function for commercial fish species: some perspectives for management. , 1999, 33, 287-292.		48
141	Differential Use of Nursery Areas Within the Tagus Estuary by Sympatric Soles, <i>Solea solea</i> and <i>Solea senegalensis</i> . <i>Environmental Biology of Fishes</i> , 1999, 56, 389-397.	1.0	100
142	Do eel grass beds and salt marsh borders act as preferential nurseries and spawning grounds for fish? An example of the Mira estuary in Portugal. <i>Ecological Engineering</i> , 1994, 3, 187-195.	3.6	47
143	The feeding strategies of <i>Liza ramada</i> (Risso, 1826) in fresh and brackish water in the River Tagus, Portugal. <i>Journal of Fish Biology</i> , 1993, 42, 95-107.	1.6	43
144	Trophic relationships in the community of the upper Tagus estuary (Portugal): A preliminary approach. <i>Estuarine, Coastal and Shelf Science</i> , 1992, 34, 617-623.	2.1	39

#	ARTICLE	IF	CITATIONS
145	On the food of the European eel, <i>Anguilla anguilla</i> (L.), in the upper zone of the Tagus estuary, Portugal. <i>Journal of Fish Biology</i> , 1992, 41, 841-850.	1.6	50
146	Diet of the twaite shad <i>Alosa fallax</i> (Lacepede) (Clupeidae) in the River Tagus Estuary, Portugal. <i>Journal of Fish Biology</i> , 1992, 41, 1049-1050.	1.6	18
147	Age determination in <i>Pomatoschistus minutus</i> (Pallas) and <i>Pomatoschistus microps</i> (Kreyer) (Pisces: Tj ETQq1 1 0.784314 ggBT /Over	1.6	12
148	The Tagus and Mira estuaries (Portugal) and their role as spawning and nursery areas. <i>Journal of Fish Biology</i> , 1988, 33, 249-250.	1.6	23
149	Recruitment and Production of Commercial Species in Estuaries. , 0, , 54-123.		28