

Susana FranÃ§a

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,940
citations

201658

27
h-index

330122

37
g-index

40
all docs

40
docs citations

40
times ranked

2170
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Relative importance of estuarine flatfish nurseries along the Portuguese coast. <i>Journal of Sea Research</i> , 2007, 57, 209-217.	1.6	140
3	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
4	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.	6.3	126
5	Heavy metal concentrations in sediment, benthic invertebrates and fish in three salt marsh areas subjected to different pollution loads in the Tagus Estuary (Portugal). <i>Marine Pollution Bulletin</i> , 2005, 50, 998-1003.	5.0	119
6	Global patterns and predictors of fish species richness in estuaries. <i>Journal of Animal Ecology</i> , 2015, 84, 1331-1341.	2.8	99
7	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
8	Multi-biomarker responses to estuarine habitat contamination in three fish species: <i>Dicentrarchus labrax</i> , <i>Solea senegalensis</i> and <i>Pomatoschistus microps</i> . <i>Aquatic Toxicology</i> , 2011, 102, 216-227.	4.0	85
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	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
11	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
12	Biogeographical region and environmental conditions drive functional traits of estuarine fish assemblages worldwide. <i>Fish and Fisheries</i> , 2017, 18, 752-771.	5.3	55
13	Predicting fish species richness in estuaries: Which modelling technique to use?. <i>Environmental Modelling and Software</i> , 2015, 66, 17-26.	4.5	54
14	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
15	Diel and semi-lunar patterns in the use of an intertidal mudflat by juveniles of Senegal sole, <i>Solea senegalensis</i> . <i>Estuarine, Coastal and Shelf Science</i> , 2006, 69, 246-254.	2.1	50
16	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
17	Connectivity within estuaries: An otolith chemistry and muscle stable isotope approach. <i>Ocean and Coastal Management</i> , 2015, 118, 51-59.	4.4	41
18	Biomarker responses to environmental contamination in estuaries: A comparative multi-taxa approach. <i>Aquatic Toxicology</i> , 2017, 189, 31-41.	4.0	41

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19	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.	2.1	38
20	Spatial and temporal patterns of benthic invertebrates in the Tagus estuary, Portugal: comparison between subtidal and an intertidal mudflat. <i>Scientia Marina</i> , 2009, 73, 307-318.	0.6	37
21	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.	1.9	35
22	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.	1.5	35
23	Impact of predation on the polychaete <i>Hediste diversicolor</i> in estuarine intertidal flats. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 78, 655-664.	2.1	31
24	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.	6.3	31
25	Short-term variability of multiple biomarker response in fish from estuaries: Influence of environmental dynamics. <i>Marine Environmental Research</i> , 2011, 72, 172-178.	2.5	30
26	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
27	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.	1.6	27
28	Spatial Variation in Mercury Bioaccumulation and Magnification in a Temperate Estuarine Food Web. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	27
29	Predicting fish species distribution in estuaries: Influence of species' ecology in model accuracy. <i>Estuarine, Coastal and Shelf Science</i> , 2016, 180, 11-20.	2.1	24
30	Fish assemblages of small estuaries of the Portuguese coast: A functional approach. <i>Estuarine, Coastal and Shelf Science</i> , 2011, 93, 40-46.	2.1	23
31	Modeling fish biological responses to contaminants and natural variability in estuaries. <i>Marine Environmental Research</i> , 2014, 96, 45-55.	2.5	22
32	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
33	Short-term variability of fish condition and growth in estuarine and shallow coastal areas. <i>Marine Environmental Research</i> , 2018, 134, 130-137.	2.5	13
34	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
35	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.	5.2	11
36	Tell a Story to Save a River: Assessing the Impact of Using a Children's Book in the Classroom as a Tool to Promote Environmental Awareness. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	5

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37	CoastNet Dataset From Mondego, Tejo and Mira Estuaries: Multiparametric Measurements During 2020. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	1
38	Bridging the gap between formal and non-formal science education: traditional fish markets as a tool to promote ocean literacy. <i>Applied Environmental Education and Communication</i> , 0, , 1-16.	1.1	1
39	Historical Data in the CoastNet Geoportal: Documenting Fish Assemblages in Portuguese Estuaries. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	0