

# Nuno Castro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2898514/publications.pdf>

Version: 2024-02-01

33  
papers

647  
citations

759233

12  
h-index

610901

24  
g-index

34  
all docs

34  
docs citations

34  
times ranked

768  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity and patterns of marine non-native species in the archipelagos of Macaronesia. Diversity and Distributions, 2022, 28, 667-684.	4.1	23
2	From Plates to Baits: Using a Remote Video Foraging System to Study the Impact of Foraging on Fouling Non-Indigenous Species. Journal of Marine Science and Engineering, 2022, 10, 611.	2.6	8
3	Anthropogenic pressure leads to more introductions: Marine traffic and artificial structures in offshore islands increases non-indigenous species. Marine Pollution Bulletin, 2022, 181, 113898.	5.0	10
4	Lost and found: A new hope for the seagrass <i>Cymodocea nodosa</i> in the marine ecosystem of a subtropical Atlantic Island. Regional Studies in Marine Science, 2021, 41, 101575.	0.7	9
5	Speaking their language “ Development of a multilingual decision-support tool for communicating invasive species risks to decision makers and stakeholders. Environmental Modelling and Software, 2021, 135, 104900.	4.5	49
6	Catches, sales and discards: Small-scale fisheries in a Portuguese Marine park. Regional Studies in Marine Science, 2021, 42, 101643.	0.7	1
7	Disease Outbreak in a Keystone Grazer Population Brings Hope to the Recovery of Macroalgal Forests in a Barren Dominated Island. Frontiers in Marine Science, 2021, 8, .	2.5	5
8	Winners and losers: prevalence of non-indigenous species under simulated marine heatwaves and high propagule pressure. Marine Ecology - Progress Series, 2021, 668, 21-38.	1.9	14
9	A global-scale screening of non-native aquatic organisms to identify potentially invasive species under current and future climate conditions. Science of the Total Environment, 2021, 788, 147868.	8.0	80
10	A New Signal of Tropicalization in the Northeast Atlantic: The Spread of the Spotfin Burrfish <i>Chilomycterus reticulatus</i> in Madeira Archipelago and Its Invasion Risk. Diversity, 2021, 13, 639.	1.7	2
11	Can a restocking event with European (glass) eels cause early changes in local biological communities and its ecological status?. Global Ecology and Conservation, 2020, 21, e00884.	2.1	9
12	Trends in the detection of aquatic non-indigenous species across global marine, estuarine and freshwater ecosystems: A 50-year perspective. Diversity and Distributions, 2020, 26, 1780-1797.	4.1	118
13	Exploring marine invasions connectivity in a NE Atlantic Island through the lens of historical maritime traffic patterns. Regional Studies in Marine Science, 2020, 37, 101333.	0.7	12
14	Assessment of the colonization and dispersal success of non-indigenous species introduced in recreational marinas along the estuarine gradient. Ecological Indicators, 2020, 113, 106147.	6.3	32
15	Before and after a disease outbreak: Tracking a keystone species recovery from a mass mortality event. Marine Environmental Research, 2020, 156, 104905.	2.5	20
16	Polychaete annelids as live bait in Portugal: Harvesting activity in brackish water systems. Ocean and Coastal Management, 2019, 181, 104890.	4.4	10
17	<i>Cronius ruber</i> (Lamarck, 1818) arrives to Madeira Island: a new indication of the ongoing tropicalization of the northeastern Atlantic. Marine Biodiversity, 2019, 49, 2699-2707.	1.0	18
18	Structural and functional composition of fish communities associated to <i>Zostera noltii</i> meadows as a response to natural habitat recovery. Ecological Indicators, 2019, 106, 105435.	6.3	5

#	ARTICLE	IF	CITATIONS
19	Changes in trophic ecology of fish assemblages after no take Marine Protected Area designation in the southwestern coast of Portugal. <i>Ocean and Coastal Management</i> , 2017, 137, 144-153.	4.4	5
20	Trade of live bait in Portugal and risks of introduction of non-indigenous species associated to importation. <i>Ocean and Coastal Management</i> , 2017, 146, 121-128.	4.4	17
21	Changes in fish assemblage structure after implementation of Marine Protected Areas in the south western coast of Portugal. <i>Ocean and Coastal Management</i> , 2017, 135, 103-112.	4.4	9
22	Assessing the size adequacy of a small no-take marine protected area (MPA) for Mediterranean moray and European conger. <i>Marine Ecology - Progress Series</i> , 2017, 584, 213-227.	1.9	9
23	Fish communities' response to implementation of restoring measures in a highly artificialized estuary. <i>Ecological Indicators</i> , 2016, 67, 743-752.	6.3	11
24	Movements of <i>Diplodus sargus</i> (Sparidae) within a Portuguese coastal Marine Protected Area: Are they really protected?. <i>Marine Environmental Research</i> , 2016, 114, 80-94.	2.5	13
25	The Lusitanian toadfish as bioindicator of estuarine sediment metal burden: The influence of gender and reproductive metabolism. <i>Ecological Indicators</i> , 2015, 48, 370-379.	6.3	8
26	Trophic ecology of a coastal fish assemblage in Portuguese waters. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 1151-1161.	0.8	8
27	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.	6.3	64
28	Macroinvertebrates and fishes as biomonitors of heavy metal concentration in the Seixal Bay (Tagus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 8.3	6.3	70
29	Robustness of the Estuarine Fish Assessment Index (EFAI) regarding water body definition criteria. <i>Ecological Indicators</i> , 2012, 20, 1-8.	6.3	6
30	Changes in the fish community structure after the implementation of Marine Protected Areas in the south western coast of Portugal. <i>Frontiers in Marine Science</i> , 0, 2, .	2.5	0
31	A new methodology for the study of biological invasions on coastal communities. <i>Frontiers in Marine Science</i> , 0, 6, .	2.5	1
32	Do Non-Indigenous Species (NIS) prevailing over native species with climate change effects?. <i>Frontiers in Marine Science</i> , 0, 6, .	2.5	0
33	Historic marine traffic into an Atlantic island: temporal patterns evolution and Non-Indigenous Species (NIS) introductions. <i>Frontiers in Marine Science</i> , 0, 6, .	2.5	0