

Jean-Christophe Joyeux

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,399
citations

394390

19
h-index

361001

35
g-index

55
all docs

55
docs citations

55
times ranked

1309
citing authors

#	ARTICLE	IF	CITATIONS
1	Southwestern Atlantic reef fishes: Zoogeographical patterns and ecological drivers reveal a secondary biodiversity centre in the Atlantic Ocean. <i>Diversity and Distributions</i> , 2018, 24, 951-965.	4.1	142
2	Island biogeography of marine organisms. <i>Nature</i> , 2017, 549, 82-85.	27.8	119
3	Fish Biodiversity of the Vitória-Trindade Seamount Chain, Southwestern Atlantic: An Updated Database. <i>PLoS ONE</i> , 2015, 10, e0118180.	2.5	95
4	Baseline Assessment of Mesophotic Reefs of the Vitória-Trindade Seamount Chain Based on Water Quality, Microbial Diversity, Benthic Cover and Fish Biomass Data. <i>PLoS ONE</i> , 2015, 10, e0130084.	2.5	81
5	Marine debris in Trindade Island, a remote island of the South Atlantic. <i>Marine Pollution Bulletin</i> , 2018, 137, 180-184.	5.0	63
6	A blueprint for securing Brazil's marine biodiversity and supporting the achievement of global conservation goals. <i>Diversity and Distributions</i> , 2021, 27, 198-215.	4.1	55
7	Large and remote marine protected areas in the South Atlantic Ocean are flawed and raise concerns: Comments on Soares and Lucas (2018). <i>Marine Policy</i> , 2018, 96, 13-17.	3.2	53
8	Closing the reproductive cycle: Growth of the seahorse <i>Hippocampus reidi</i> (Teleostei, Syngnathidae) from birth to adulthood under experimental conditions. <i>Aquaculture</i> , 2009, 292, 37-41.	3.5	51
9	Remote sensing, isotopic composition and metagenomics analyses revealed Doce River ore plume reached the southern Abrolhos Bank Reefs. <i>Science of the Total Environment</i> , 2019, 697, 134038.	8.0	50
10	Target fishes on artificial reefs: Evidences of impacts over nearby natural environments. <i>Science of the Total Environment</i> , 2011, 409, 4579-4584.	8.0	48
11	Fish assemblages on shipwrecks and natural rocky reefs strongly differ in trophic structure. <i>Marine Environmental Research</i> , 2013, 90, 55-65.	2.5	46
12	Early evidences of niche shifts in estuarine fishes following one of the world's largest mining dam disasters. <i>Marine Pollution Bulletin</i> , 2020, 154, 111073.	5.0	40
13	Isolation and speciation of tidepool fishes as a consequence of Quaternary sea-level fluctuations. <i>Environmental Biology of Fishes</i> , 2015, 98, 385-393.	1.0	33
14	Distribution and Population Structure of <i>Callinectes danae</i> (Decapoda: Portunidae) in a Tropical Brazilian Estuary. <i>Journal of Crustacean Biology</i> , 2010, 30, 597-606.	0.8	30
15	<i>Sparisoma tuiupiranga</i> , a new species of parrotfish (Perciformes: Labroidei: Scaridae) from Brazil, with comments on the evolution of the genus. <i>Zootaxa</i> , 2003, 384, 1.	0.5	24
16	The importance of small-scale environment factors to community structure patterns of tropical rocky reef fish. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 1175-1185.	0.8	23
17	Tolerance and growth of the longsnout seahorse <i>Hippocampus reidi</i> at different salinities. <i>Aquaculture</i> , 2016, 463, 1-6.	3.5	23
18	New records of fishes for Trindade-Martin Vaz oceanic insular complex, Brazil. <i>Zootaxa</i> , 2009, 2298, 45-54.	0.5	22

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19	Soft-Bottom macrobenthic communities of the Vitória Bay estuarine system, South-eastern Brazil. Brazilian Journal of Oceanography, 2005, 53, 23-38.	0.6	21
20	Strengthening the synergies among global biodiversity targets to reconcile conservation and socio-economic demands. Aquatic Conservation: Marine and Freshwater Ecosystems, 2020, 30, 497-513.	2.0	20
21	Extreme gender flexibility: Using a phylogenetic framework to infer the evolution of variation in sex allocation, phylogeography, and speciation in a genus of bidirectional sex changing fishes (Lythrypnus, Tj ETQq1 1 0.78431419 BT / Over	0.78431419	19
22	Endemic fish species structuring oceanic intertidal reef assemblages. Scientific Reports, 2018, 8, 10791.	3.3	18
23	Niche-related processes in island intertidal communities inferred from stable isotopes data. Ecological Indicators, 2019, 104, 648-658.	6.3	18
24	Reef Fisheries and Underwater Surveys Indicate Overfishing of a Brazilian Coastal Island. Natureza A Conservacao, 2010, 08, 151-159.	2.5	18
25	Geographic variation in species richness, rarity, and the selection of areas for conservation: An integrative approach with Brazilian estuarine fishes. Estuarine, Coastal and Shelf Science, 2017, 196, 134-140.	2.1	17
26	Effects of seasonal contaminant remobilization on the community trophic dynamics in a Brazilian tropical estuary. Science of the Total Environment, 2021, 801, 149670.	8.0	17
27	Trends in recreational fisheries and reef fish community structure indicate decline in target species population in an isolated tropical oceanic island. Ocean and Coastal Management, 2020, 191, 105194.	4.4	16
28	Mechanisms of dispersal and establishment drive a stepping stone community assembly on seamounts and oceanic islands. Marine Biology, 2021, 168, 1.	1.5	16
29	Fish diversity of a southwestern Atlantic coastal island: aspects of distribution and conservation in a marine zoogeographical boundary. Check List, 2015, 11, 1615.	0.4	15
30	Setting priorities for the conservation of marine vertebrates in Brazilian waters. Ocean and Coastal Management, 2015, 107, 28-36.	4.4	15
31	The role of recreational fishermen in the removal of target reef fishes. Ocean and Coastal Management, 2015, 112, 12-17.	4.4	15
32	Using drones and ROV to assess the vulnerability of marine megafauna to the Fundão tailings dam collapse. Science of the Total Environment, 2021, 800, 149302.	8.0	14
33	Mesophotic ecosystems at Fernando de Noronha Archipelago, Brazil (South-western Atlantic), reveal unique ichthyofauna and need for conservation. Neotropical Ichthyology, 2020, 18, .	1.0	14
34	Trophic relationships in tidepool fish assemblages of the tropical Southwestern Atlantic. Marine Ecology, 2018, 39, e12496.	1.1	13
35	Lower diversity of recruits in coastal reef assemblages are associated with higher sea temperatures in the tropical South Atlantic. Marine Environmental Research, 2019, 148, 87-98.	2.5	13
36	Fringe on the brink: Intertidal reefs at risk. Science, 2017, 357, 261-261.	12.6	11

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37	Comparative phylogeography of reef fishes indicates seamounts as stepping stones for dispersal and diversification. <i>Coral Reefs</i> , 2022, 41, 551-561.	2.2	11
38	Distribution of fish larvae on the Vitória-Trindade Chain, southwestern Atlantic. <i>Check List</i> , 2015, 11, 1590.	0.4	10
39	Effect of photoperiod and tank colour on growth and survival of pelagic-phase seahorse <i>Hippocampus reidi</i> . <i>Aquaculture Research</i> , 2017, 48, 4300-4307.	1.8	9
40	BRUVS reveal locally extinct shark and the way for shark monitoring in Brazilian oceanic islands. <i>Journal of Fish Biology</i> , 2020, 96, 539-542.	1.6	9
41	Spatiotemporal variations in density and biomass of rocky reef fish in a biogeographic climatic transition zone: trends over 9 years, inside and outside the only nearshore no-take marine protected area on the southern Brazilian coast. <i>Journal of Fish Biology</i> , 2020, 97, 845-859.	1.6	7
42	Marine fish assemblages of Eastern Brazil: An update after the world's largest mining disaster and suggestions of functional groups for biomonitoring long-lasting effects. <i>Science of the Total Environment</i> , 2022, 807, 150987.	8.0	7
43	New records of fishes for the Vitória-Trindade Chain, southwestern Atlantic. <i>Check List</i> , 2020, 16, 699-705.	0.4	7
44	Stocking density for the seahorse <i>Hippocampus reidi</i> in the pelagic phase and insights on the benthic phase in culture conditions. <i>Aquaculture</i> , 2018, 484, 268-271.	3.5	6
45	Niche-Relationships Within and Among Intertidal Reef Fish Species. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	6
46	Ecological Traits Influencing Anthropogenic Debris Ingestion by Herbivorous Reef Fishes. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	6
47	Variability in nearshore fish biodiversity indicators after a mining disaster in eastern Brazil. <i>Marine Environmental Research</i> , 2022, 175, 105565.	2.5	6
48	Niche availability and habitat affinities of the red porgy <i>Pagrus pagrus</i> (Linnaeus, 1758): An important ecological player on the world's largest rhodolith beds. <i>Journal of Fish Biology</i> , 2022, 101, 179-189.	1.6	6
49	Protection in the giant: Goliath grouper (<i>Epinephelus itajara</i>) as a refuge for mackerel scad (<i>Scomber japonicus</i>) in the Vitória-Trindade Chain. <i>Journal of Fish Biology</i> , 2022, 101, 179-189.	1.2	4
50	New records of the snow bass <i>Serranus chionaraia</i> (Perciformes: Serranidae) confirm an established population in the Brazilian Province. <i>Journal of Fish Biology</i> , 2019, 95, 1346-1349.	1.6	4
51	The challenges and opportunities of using small drones to monitor fishing activities in a marine protected area. <i>Fisheries Management and Ecology</i> , 2022, 29, 745-752.	2.0	4
52	Coralline Hills: high complexity reef habitats on seamount summits of the Vitória-Trindade Chain. <i>Coral Reefs</i> , 2022, 41, 1075-1086.	2.2	4
53	Ecological Links between Pelagic and Mesophotic Reef Fishes in an Oceanic Archipelago of the Equatorial Atlantic Ocean. <i>Diversity</i> , 2022, 14, 273.	1.7	3
54	Fish aggregations and reproductive behaviour on mesophotic coral ecosystems of a southwestern Atlantic Oceanic archipelago. <i>Journal of Natural History</i> , 2021, 55, 2017-2025.	0.5	2

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55	The evolutionary history of Priolepis (Gobiidae) in the Atlantic ocean. Marine Biology, 2022, 169, .	1.5	0