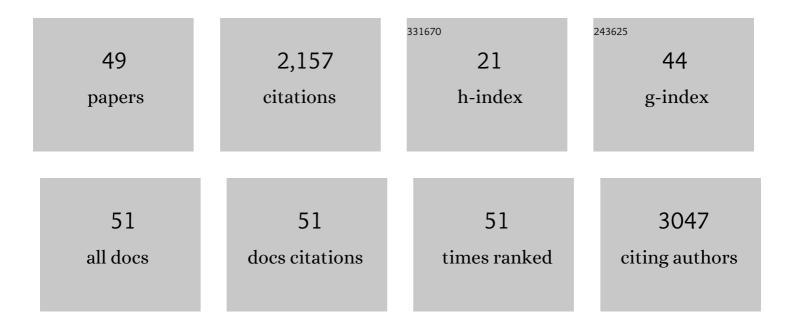
## Osmar J Luiz

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Functional biogeography of marine vertebrates in Atlantic Ocean reefs. Diversity and Distributions, 2022, 28, 1680-1693.	4.1	6
2	Protecting connectivity promotes successful biodiversity and fisheries conservation. Science, 2022, 375, 336-340.	12.6	33
3	Diverse parentage relationships in paternal mouthbrooding fishes. Biology Letters, 2022, 18, 20210576.	2.3	4
4	Sex and male breeding state predict intraspecific trait variation in mouthâ€brooding fishes. Journal of Fish Biology, 2022, 101, 550-559.	1.6	3
5	The <scp>Amazonâ€Orinoco</scp> Barrier as a driver of reefâ€fish speciation in the Western Atlantic through time. Journal of Biogeography, 2022, 49, 1407-1419.	3.0	10
6	Substantial intraspecific trait variation across a hydrological gradient in northern Australian fishes. Ecosphere, 2022, 13, .	2.2	6
7	Use of radiotelemetry to quantify diel habitat preferences and minimum environmental flow requirements of a tropical riverine fish (Sooty grunter <scp><i>Hephaestus fuliginosus</i></scp> ). Ecohydrology, 2021, 14, e2290.	2.4	2
8	The evolution of latitudinal ranges in reefâ€associated fishes: Heritability, limits and inverse Rapoport's rule. Journal of Biogeography, 2021, 48, 2121-2132.	3.0	6
9	Multiple lionfish (Pterois spp.) new occurrences along the Brazilian coast confirm the invasion pathway into the Southwestern Atlantic. Biological Invasions, 2021, 23, 3013-3019.	2.4	22
10	No evidence for tropicalization of coral assemblages in a subtropical climate change hot spot. Coral Reefs, 2021, 40, 1451-1461.	2.2	17
11	Fish and spearfisher traits contributing to catch composition. Fisheries Research, 2021, 241, 105988.	1.7	5
12	Ecological Traits Influencing Anthropogenic Debris Ingestion by Herbivorous Reef Fishes. Frontiers in Marine Science, 2021, 8, .	2.5	6
13	Underestimated threats to manta rays in Brazil: Primacies to support conservation strategies. Global Ecology and Conservation, 2021, 30, e01753.	2.1	8
14	Climateâ€driven shift in coral morphological structure predicts decline of juvenile reef fishes. Global Change Biology, 2020, 26, 557-567.	9.5	23
15	Ecological impacts and management strategies for recreational diving: A review. Journal of Environmental Management, 2020, 256, 109949.	7.8	50
16	Fish biodiversity of <scp>Saint Peter and Saint Paul's Archipelago</scp> , <scp>Midâ€Atlantic Ridge, Brazil:</scp> new records and a species database. Journal of Fish Biology, 2020, 97, 1143-1153.	1.6	20
17	Determinants of reef fish assemblages in tropical Oceanic islands. Ecography, 2019, 42, 77-87.	4.5	40
18	Traitâ€based ecology of fishes: A quantitative assessment of literature trends and knowledge gaps using topic modelling. Fish and Fisheries, 2019, 20, 1100-1110.	5.3	29

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#	Article	IF	CITATIONS
19	Does a bigger mouth make you fatter? Linking intraspecific gape variability to body condition of a tropical predatory fish. Oecologia, 2019, 191, 579-585.	2.0	13
20	Southâ€western Atlantic reef fishes: Zoogeographical patterns and ecological drivers reveal a secondary biodiversity centre in the Atlantic Ocean. Diversity and Distributions, 2018, 24, 951-965.	4.1	142
21	Behaviour of recreational spearfishers and its impacts on corals. Aquatic Conservation: Marine and Freshwater Ecosystems, 2018, 28, 167-174.	2.0	13
22	Using an educational video-briefing to mitigate the ecological impacts of scuba diving. Journal of Sustainable Tourism, 2018, 26, 782-797.	9.2	33
23	Ice ages and butterflyfishes: Phylogenomics elucidates the ecological and evolutionary history of reef fishes in an endemism hotspot. Ecology and Evolution, 2018, 8, 10989-11008.	1.9	8
24	Intraspecific morphological and reproductive trait variation in mouth almighty Glossamia aprion (Apogonidae) across different flow environments. Journal of Fish Biology, 2018, 93, 961-971.	1.6	4
25	Large and remote marine protected areas in the South Atlantic Ocean are flawed and raise concerns: Comments on Soares and Lucas (2018). Marine Policy, 2018, 96, 13-17.	3.2	53
26	Mesophotic coral ecosystems are threatened and ecologically distinct from shallow water reefs. Science, 2018, 361, 281-284.	12.6	213
27	The Coral Trait Database, a curated database of trait information for coral species from the global oceans. Scientific Data, 2016, 3, 160017.	5.3	189
28	Predicting IUCN Extinction Risk Categories for the World's Data Deficient Groupers (Teleostei:) Tj ETQq0 0 0 rgB	Г /Qyerlocl	۶ 10 Tf 50 38 54
29	Ecological and morphological traits predict depth-generalist fishes on coral reefs. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20152332.	2.6	43
30	Recreational Diver Behavior and Contacts with Benthic Organisms in the Abrolhos National Marine Park, Brazil. Environmental Management, 2016, 57, 637-648.	2.7	30
31	Seafarers or castaways: ecological traits associated with rafting dispersal in tropical reef fishes. Journal of Biogeography, 2015, 42, 2323-2333.	3.0	27
32	Community structure of reef fishes on a remote oceanic island (St Peter and St Paul's Archipelago,) Tj ETQq0 Research, 2015, 66, 739.	0 0 rgBT / 1.3	Overlock 10 38
33	Marine life preferences and perceptions among recreational divers in Brazilian coral reefs. Tourism Management, 2015, 51, 49-57.	9.8	54
34	First Record of Invasive Lionfish (Pterois volitans) for the Brazilian Coast. PLoS ONE, 2015, 10, e0123002.	2.5	101
35	Far away from home: the occurrence of the Indo-Pacific bannerfish <i>Heniochus acuminatus</i> (Pisces: Chaetodontidae) in the Atlantic. Bulletin of Marine Science, 2014, 90, 741-744.	0.8	7
36	The occurrence of Sparisoma frondosum (Teleostei: Labridae) in the Cape Verde Archipelago, with a summary of expatriated Brazilian endemic reef fishes. Marine Biodiversity, 2014, 44, 173-179.	1.0	19

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37	Latitudinal shifts in coral reef fishes: why some species do and others do not shift. Fish and Fisheries, 2014, 15, 593-615.	5.3	138
38	Local Ecological Knowledge and Scientific Data Reveal Overexploitation by Multigear Artisanal Fisheries in the Southwestern Atlantic. PLoS ONE, 2014, 9, e110332.	2.5	137
39	Adult and larval traits as determinants of geographic range size among tropical reef fishes. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 16498-16502.	7.1	157
40	Perspectives for the lionfish invasion in the South Atlantic: Are Brazilian reefs protected by the currents?. Marine Ecology - Progress Series, 2013, 485, 1-7.	1.9	41
41	Ecological traits influencing range expansion across large oceanic dispersal barriers: insights from tropical Atlantic reef fishes. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1033-1040.	2.6	177
42	Extinction of a shark population in the Archipelago of Saint Paul's Rocks (equatorial Atlantic) inferred from the historical record. Biological Conservation, 2011, 144, 2873-2881.	4.1	73
43	A honeymoon in Brazil: the spawning behavior of an exotic reef fish in the western south Atlantic. Neotropical Ichthyology, 2010, 8, 369-371.	1.0	1
44	Halichoeres sazimai, a new species of wrasse (Perciformes: Labridae) from the Western South Atlantic. Zootaxa, 2009, 2092, 37-46.	0.5	14
45	Seasonal occurrences of Manta birostris (Chondrichthyes: Mobulidae) in southeastern Brazil. Ichthyological Research, 2009, 56, 96-99.	0.8	53
46	Colour morph of a probable queen angelfish <i>Holacanthus ciliaris</i> from Dry Tortugas, Florida. Journal of Fish Biology, 2009, 74, 2415-2421.	1.6	4
47	Cleaners from the underground. Coral Reefs, 2008, 27, 143-143.	2.2	9
48	Rediscovery of Anthias salmopunctatus Lubbock & Edwards, 1981, with comments on its natural history and conservation. Journal of Fish Biology, 2007, 70, 1283-1286.	1.6	8
49	Morphological changes and reproductive costs in brooders of two mouthbrooding freshwater fishes. Ecology of Freshwater Fish, 0, , .	1.4	2