Leonardo Lopes Costa

List of Publications by Year
in descending order

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29 papers	589 citations	567247 15 h-index	642715 23 g-index
29 all docs	29 docs citations	29 times ranked	312 citing authors

#	Article	IF	Citations
1	Nests of the brown booby (Sula leucogaster) as a potential indicator of tropical ocean pollution by marine debris. Ecological Indicators, 2016, 70, 10-14.	6.3	69
2	Macroinvertebrates as indicators of human disturbances on sandy beaches: A global review. Ecological Indicators, 2020, 118, 106764.	6.3	50
3	Evaluation of environmental quality of sandy beaches in southeastern Brazil. Marine Pollution Bulletin, 2017, 119, 133-142.	5.0	45
4	Can the Atlantic ghost crab be a potential biomonitor of microplastic pollution of sandy beaches sediment?. Marine Pollution Bulletin, 2019, 145, 5-13.	5.0	45
5	Extreme storm wave influence on sandy beach macrofauna with distinct human pressures. Marine Pollution Bulletin, 2016, 107, 125-135.	5.0	39
6	Tourism impacts on benthic communities of sandy beaches. Marine Ecology, 2017, 38, e12440.	1.1	39
7	Human-induced changes in the trophic functioning of sandy beaches. Ecological Indicators, 2017, 82, 304-315.	6.3	37
8	Low Densities of the Ghost Crab Ocypode quadrata Related to Large Scale Human Modification of Sandy Shores. Frontiers in Marine Science, 2021, 8, .	2.5	30
9	Evidence of marine debris usage by the ghost crab Ocypode quadrata (Fabricius, 1787). Marine Pollution Bulletin, 2018, 128, 438-445.	5.0	25
10	Multiple metrics of the ghost crab Ocypode quadrata (Fabricius, 1787) for impact assessments on sandy beaches. Estuarine, Coastal and Shelf Science, 2019, 218, 237-245.	2.1	22
11	Mortality of the Atlantic ghost crab Ocypode quadrata (Fabricius, 1787) due to vehicle traffic on sandy beaches: A road ecology approach. Journal of Environmental Management, 2020, 260, 110168.	7.8	22
12	Does human pressure affect the community structure of surf zone fish in sandy beaches?. Continental Shelf Research, 2017, 132, 1-10.	1.8	21
13	Sensitivity of macroinvertebrates to human impacts on sandy beaches: A case study with tiger beetles (Insecta, Cicindelidae). Estuarine, Coastal and Shelf Science, 2019, 220, 142-151.	2.1	21
14	Cumulative stressors impact macrofauna differentially according to sandy beach type: A meta-analysis. Journal of Environmental Management, 2022, 307, 114594.	7.8	21
15	Interaction of the Atlantic ghost crab with marine debris: Evidence from an in situ experimental approach. Marine Pollution Bulletin, 2019, 140, 603-609.	5.0	18
16	Surf zone fish diet as an indicator of environmental and anthropogenic influences. Journal of Sea Research, 2017, 128, 61-75.	1.6	11
17	Changes in the behaviour ofOcypode quadrata(Fabricius, 1787) after experimental trampling. Journal of the Marine Biological Association of the United Kingdom, 2019, 99, 1135-1140.	0.8	11
18	Macroinvertebrates as umbrella species on sandy beaches. Biological Conservation, 2021, 253, 108922.	4.1	11

#	Article	IF	Citations
19	Macroinvertebrates as biomonitors of pollutants on natural sandy beaches: Overview and meta-analysis. Environmental Pollution, 2021, 275, 116629.	7.5	11
20	Social and Ecological Elements for a Perspective Approach to Citizen Science on the Beach. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	8
21	Issues to consider when sampling the sandhopper Atlantorchestoidea brasiliensis (Dana, 1853) for impact assessments on sandy beaches. Marine Biology Research, 2019, 15, 451-457.	0.7	7
22	Light pollution and ghost crab road-kill on coastal habitats. Regional Studies in Marine Science, 2020, 39, 101457.	0.7	5
23	Burrow occupation rates and spatial distribution within habitat of the ghost crab Ocypode quadrata (Fabricius, 1787): Implications for impact assessments. Regional Studies in Marine Science, 2021, 44, 101699.	0.7	5
24	Are ghost crabs (Ocypode spp.) smaller on human-disturbed sandy beaches? A global analysis. Hydrobiologia, 2022, 849, 3287-3298.	2.0	5
25	Do natural disturbances have significant effects on sandy beach macrofauna of Southeastern Brazil?. Zoologia, 0, 36, 1-10.	0.5	4
26	Reproductive potential and production role of artificial reefs - Southeastern Brazil. Estuarine, Coastal and Shelf Science, 2022, 265, 107710.	2.1	3
27	PokÃ©mon as a playful and didactic tool for teaching about ecological interactions. Journal of Biological Education, 2024, 58, 119-129.	1.5	2
28	Is the ghost crabâ€™s feeding behavior a good early indicator of human pressure in sandy beaches?. Regional Studies in Marine Science, 2022, 53, 102381.	0.7	2
29	Remanejo emergencial:. Ensino Saude E Ambiente, 2021, 14, 81-90.	0.1	0