

# Jailson Fulgencio De Moura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8905019/publications.pdf>

Version: 2024-02-01

56  
papers

961  
citations

516710

16  
h-index

526287

27  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1113  
citing authors

#	ARTICLE	IF	CITATIONS
1	The long-term legacy of plastic mass production. <i>Science of the Total Environment</i> , 2020, 746, 141115.	8.0	73
2	Environmental and anthropogenic factors structuring waterbird habitats of tropical coastal lagoons: Implications for management. <i>Biological Conservation</i> , 2015, 186, 12-21.	4.1	70
3	Nests of the brown booby ( <i>Sula leucogaster</i> ) as a potential indicator of tropical ocean pollution by marine debris. <i>Ecological Indicators</i> , 2016, 70, 10-14.	6.3	69
4	Small cetaceans found stranded or accidentally captured in southeastern Brazil: Bioindicators of essential and non-essential trace elements in the environment. <i>Ecotoxicology and Environmental Safety</i> , 2013, 97, 166-175.	6.0	45
5	Incidence of marine debris in seabirds feeding at different water depths. <i>Marine Pollution Bulletin</i> , 2017, 119, 68-73.	5.0	45
6	Traits Shared by Marine Megafauna and Their Relationships With Ecosystem Functions and Services. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	39
7	A comprehensive survey of <i>Aeromonas</i> sp. and <i>Vibrio</i> sp. in seabirds from southeastern Brazil: outcomes for public health. <i>Journal of Applied Microbiology</i> , 2018, 124, 1283-1293.	3.1	31
8	Mercury, selenium and stable isotopes in four small cetaceans from the Southeastern Brazilian coast: Influence of feeding strategy. <i>Environmental Pollution</i> , 2016, 218, 1298-1307.	7.5	29
9	Density and composition of surface and buried plastic debris in beaches of Senegal. <i>Science of the Total Environment</i> , 2020, 737, 139633.	8.0	27
10	PCB and PBDE levels in a highly threatened dolphin species from the Southeastern Brazilian coast. <i>Environmental Pollution</i> , 2016, 208, 442-449.	7.5	26
11	Environmental Predictors of Seabird Wrecks in a Tropical Coastal Area. <i>PLoS ONE</i> , 2016, 11, e0168717.	2.5	26
12	Anthropogenic debris accumulated in nests of seabirds in an uninhabited island in West Africa. <i>Biological Conservation</i> , 2019, 236, 586-592.	4.1	25
13	Report of the Working Group on Distribution, Habitat Characteristics and Preferences, and Group Size. <i>The Latin American Journal of Aquatic Mammals</i> , 2010, 8, .	0.5	21
14	Guiana Dolphins ( <i>Sotalia guianensis</i> , Van Ben��d��n 1864) as Indicators of the Bioaccumulation of Total Mercury along the Coast of Rio de Janeiro State, Southeastern Brazil. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2012, 88, 54-59.	2.7	21
15	Stranding Events of Kogia Whales along the Brazilian Coast. <i>PLoS ONE</i> , 2016, 11, e0146108.	2.5	21
16	Confidence intervals and sample size for estimating the prevalence of plastic debris in seabird nests. <i>Environmental Pollution</i> , 2020, 263, 114394.	7.5	17
17	Epimeletic behaviour in rough-toothed dolphins ( <i>Steno bredanensis</i> ) on the east coast of Rio de Janeiro State, Brazil. <i>Marine Biodiversity Records</i> , 2009, 2, .	1.2	16
18	The Manx shearwater ( <i>Puffinus puffinus</i> ) as a candidate sentinel of Atlantic Ocean health. <i>Aquatic Biosystems</i> , 2014, 10, 6.	1.8	16

#	ARTICLE	IF	CITATIONS
19	An assessment of PCB and PBDE contamination in two tropical dolphin species from the Southeastern Brazilian coast. <i>Marine Pollution Bulletin</i> , 2015, 101, 947-953.	5.0	16
20	Subcellular metal distributions and metallothionein associations in rough-toothed dolphins ( <i>Steno</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	3.0	16
21	PCB and PBDE contamination in <i>Tursiops truncatus</i> and <i>Stenella frontalis</i> , two data-deficient threatened dolphin species from the Brazilian coast. <i>Ecotoxicology and Environmental Safety</i> , 2019, 167, 485-493.	6.0	16
22	Molecular sexing of unusually large numbers of <i>Spheniscus magellanicus</i> ( <i>Spheniscidae</i> ) washed ashore along the Brazilian coast in 2008. <i>Genetics and Molecular Research</i> , 2011, 10, 3731-3737.	0.2	15
23	Humpback whales washed ashore in southeastern Brazil from 1981 to 2011: stranding patterns and microbial pathogens survey. <i>Biologia (Poland)</i> , 2013, 68, 992-999.	1.5	15
24	Population genetic structure of the South American Bryde's whale. <i>Revista De Biologia Marina Y Oceanografia</i> , 2015, 50, 453-464.	0.2	15
25	Stranding pattern of Bryde's whales along the south-eastern coast of Brazil. <i>Marine Biodiversity Records</i> , 2012, 5, .	1.2	13
26	Guiana Dolphins ( <i>Sotalia guianensis</i> ) as Marine Ecosystem Sentinels: Ecotoxicology and Emerging Diseases. <i>Reviews of Environmental Contamination and Toxicology</i> , 2014, 228, 1-29.	1.3	13
27	Assessment of trace elements, POPs, 210Po and stable isotopes (15N and 13C) in a rare filter-feeding shark: The megamouth. <i>Marine Pollution Bulletin</i> , 2015, 95, 402-406.	5.0	13
28	Biomagnificaci3n de mercurio en la cadena tr3fica del Delf3n Moteado del Atl3ntico( <i>Stenella</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 <i>Marina Y Oceanografia</i> , 2017, 52, 233-244.	0.2	13
29	Mortality of seabirds migrating across the tropical Atlantic in relation to oceanographic processes. <i>Animal Conservation</i> , 2020, 23, 307-319.	2.9	13
30	Evidence of migratory movements of olive ridley turtles ( <i>Lepidochelys olivacea</i> ) along the Brazilian coast. <i>Brazilian Journal of Oceanography</i> , 2010, 58, 255-259.	0.6	13
31	Feeding habits of the sea turtles <i>Caretta caretta</i> and <i>Lepidochelys olivacea</i> in south-eastern Brazil. <i>Marine Biodiversity Records</i> , 2015, 8, .	1.2	12
32	Interspecific variation of essential and non-essential trace elements in sympatric seabirds. <i>Environmental Pollution</i> , 2018, 242, 470-479.	7.5	12
33	Occurrence of pinnipeds on the coast of Rio de Janeiro State, Brazil. <i>Marine Biodiversity Records</i> , 2011, 4, .	1.2	10
34	Straggler subantarctic fur seal ( <i>Arctocephalus tropicalis</i> ) on the coast of Rio de Janeiro State, Brazil. <i>The Latin American Journal of Aquatic Mammals</i> , 2007, 6, .	0.5	10
35	Southern Right Whales ( <i>Eubalaena australis</i> ) in an Urbanized Area off the Southwestern Atlantic Ocean: Updated Records and Conservation Issues. <i>Aquatic Mammals</i> , 2017, 43, 52-62.	0.7	9
36	Sightings of humpback whales on the Vit3ria-Trindade chain and around Trindade Island, Brazil. <i>Brazilian Journal of Oceanography</i> , 2012, 60, 455-459.	0.6	9

#	ARTICLE	IF	CITATIONS
37	Marine tucuxi dolphin ( <i>Sotalia guianensis</i> ) and its interaction with passive gill-net fisheries along the northern coast of the Rio de Janeiro State, Brazil. <i>Marine Biodiversity Records</i> , 2009, 2, .	1.2	8
38	Mercury Status of the Amazon Continental Shelf: Guiana Dolphins ( <i>Sotalia guianensis</i> , Van BenÃ©dÃ©n) Tj ETQq0,0,0 rgBT (Overlock 1	2.7	8
39	Variation in mercury concentration in juvenile Magellanic penguins during their migration path along the Southwest Atlantic Ocean. <i>Environmental Pollution</i> , 2018, 238, 397-403.	7.5	8
40	Franciscana dolphin ( <i>Pontoporia blainvillei</i> ) on the north-east coast of Rio de Janeiro State, Brazil, recorded during a long term monitoring programme. <i>Marine Biodiversity Records</i> , 2009, 2, .	1.2	7
41	Southern elephant seals ( <i>Mirounga leonina</i> ) along the Brazilian coast: review and additional records. <i>Marine Biodiversity Records</i> , 2010, 3, .	1.2	7
42	<sup>210</sup> Polonium and <sup>210</sup> lead content of marine birds from Southeastern Brazil. <i>Journal of Environmental Radioactivity</i> , 2014, 135, 108-112.	1.7	7
43	Interactions between whale sharks, <i>Rhincodon typus</i> Smith, 1928 ( <i>Orectolobiformes</i> , <i>Rhincodontidae</i> ), and Brazilian fisheries: The need for effective conservation measures. <i>Marine Policy</i> , 2016, 73, 210-215.	3.2	7
44	Marine Environment and Public Health. , 0, , .		6
45	Cytochrome b sequencing for the species identification of whale carcasses washed ashore in Brazil. <i>Marine Biodiversity Records</i> , 2013, 6, .	1.2	6
46	Total and subcellular Ti distribution and detoxification processes in <i>Pontoporia blainvillei</i> and <i>Steno bredanensis</i> dolphins from Southeastern Brazil. <i>Marine Pollution Bulletin</i> , 2020, 153, 110975.	5.0	6
47	<sup>210</sup> Polonium content of small cetaceans from Southeastern Brazil. <i>Journal of Environmental Radioactivity</i> , 2012, 106, 35-39.	1.7	5
48	First documented record of the Roseate Tern <i>Sterna dougallii</i> Montagu, 1813 (Aves: <i>Sternidae</i> ) in southeast Brazil. <i>Check List</i> , 2013, 9, 806.	0.4	5
49	A stranded pygmy killer whale on the coast of Rio de Janeiro State, Brazil. <i>Marine Biodiversity Records</i> , 2010, 3, .	1.2	4
50	Environmental factors related to group size and habitat use of Guiana dolphins from SÃ£o Marcos Bay, Amazon coast. <i>Tropical Ecology</i> , 2019, 60, 426-432.	1.2	4
51	Subcellular Cadmium, Lead and Mercury Compartmentalization in Guiana Dolphins ( <i>Sotalia guianensis</i> ) From Southeastern Brazil. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	3
52	Aves, <i>Stercorariidae</i> , Chilean Skua <i>Stercorarius chilensis</i> Bonaparte, 1857: First documented record for the state of EspÃrito Santo, southeastern Brazil. <i>Check List</i> , 2012, 8, 560.	0.4	3
53	Legacy Contamination in Estuarine Dolphin Species From the South American Coast. , 2018, , 95-116.		1
54	Severe mutilation of a baleen whale in a longline fishery off the Brazilian coast. <i>Marine Biodiversity Records</i> , 2015, 8, .	1.2	0

#	ARTICLE	IF	CITATIONS
55	Diversidade e distribui��o de cet��ceos na �rea de influ�ncia das atividades de E&P na Bacia de Campos. , 2017, , 35-61.		0
56	Preliminary Study on Occurrence and Ecological Aspects of Sotalia guianensis from an Estuarine Area, Northeast Coast of Brazil. Aquatic Mammals, 2020, 46, 124-130.	0.7	0