

# Josã© Roberto Botelho De Souza

## List of Publications by Year in descending order

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19  
papers

433  
citations

840119

11  
h-index

752256

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

591  
citing authors

#	ARTICLE	IF	CITATIONS
1	Brazilian sandy beaches: characteristics, ecosystem services, impacts, knowledge and priorities. <i>Brazilian Journal of Oceanography</i> , 2016, 64, 5-16.	0.6	75
2	Chronic treatment with sildenafil stimulates Leydig cell and testosterone secretion. <i>International Journal of Experimental Pathology</i> , 2009, 90, 454-462.	0.6	57
3	Sources and distribution of polycyclic aromatic hydrocarbons in an urbanized tropical estuary and adjacent shelf, Northeast of Brazil. <i>Marine Pollution Bulletin</i> , 2015, 101, 429-433.	2.3	53
4	Ecdysis rate, development and survivorship of <i>Aedes albopictus</i> (Skuse) (Diptera: Culicidae) under different water temperatures. <i>Neotropical Entomology</i> , 2007, 36, 966-971.	0.5	39
5	Assessment of organotins and imposex in two estuaries of the northeastern Brazilian coast. <i>Marine Pollution Bulletin</i> , 2018, 126, 473-478.	2.3	38
6	Hydrocarbons in sediments along a tropical estuary-shelf transition area: Sources and spatial distribution. <i>Marine Pollution Bulletin</i> , 2016, 113, 566-571.	2.3	30
7	Haemocyte population and ultrastructural changes during the immune response of the mosquito <i>Culex quinquefasciatus</i> to microfilariae of <i>Wuchereria bancrofti</i> . <i>Medical and Veterinary Entomology</i> , 2007, 21, 112-120.	0.7	20
8	Reproductive biology of <i>Echinometra lucunter</i> (Echinodermata: Echinoidea) in a northeast Brazilian sandstone reef. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009, 81, 51-59.	0.3	20
9	Spatial distribution of the estuarine ichthyofauna of the Rio Formoso (Pernambuco, Brazil), with emphasis on reef fish. <i>Zoologia</i> , 2009, 26, 266-278.	0.5	14
10	Effect of maternal diet rich in omega-6 and omega-9 fatty acids on the liver of LDL receptor-deficient mouse offspring. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2010, 89, 164-170.	1.4	12
11	First report of bristleworm predator of the reef octocoral <i>Carijoa riisei</i> . <i>Coral Reefs</i> , 2007, 26, 1033-1033.	0.9	11
12	Effect of new thiazolidine derivatives LPSF/GQ-02 and LPSF/GQ-16 on atherosclerotic lesions in LDL receptor-deficient mice (LDL <sup>r</sup> ~). <i>Cardiovascular Pathology</i> , 2013, 22, 81-90.	0.7	11
13	When physical oceanography meets population genetics: The case study of the genetic/evolutionary discontinuity in the endangered goliath grouper ( <i>Epinephelus itajara</i> ; Perciformes: Epinephelidae) with comments on the conservation of the species. <i>Biochemical Systematics and Ecology</i> , 2014, 56, 255-266.	0.6	11
14	Changes in mouse Leydig cells ultrastructure and testosterone secretion after diethylcarbamazine administration. <i>Micron</i> , 2008, 39, 580-586.	1.1	10
15	Relationship between litter characteristics and female size in <i>Tityus stigmurus</i> (Scorpiones, Buthidae). <i>Journal of Arachnology</i> , 2008, 36, 464-467.	0.3	8
16	Responses of functional traits of macrobenthic communities on the presence of Polycyclic Aromatic Hydrocarbons contamination in three tropical estuaries. <i>Estuarine, Coastal and Shelf Science</i> , 2021, 250, 107105.	0.9	8
17	Age and growth of <i>Alitta succinea</i> (Polychaeta; Nereididae) in a tropical estuary of Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 2123-2128.	0.4	5
18	Structure of <i>Anopheles</i> (Diptera: Culicidae) population in areas with different degrees of human settlement: Cant - Roraima - Brazil. <i>Acta Amazonica</i> , 2008, 38, 321-329.	0.3	5

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19	Infestation of <i>Crassostrea cf. brasiliana</i> by boring-polychaete polydorids in estuaries from Northeastern Brazil. <i>Journal of Environmental Analysis and Progress</i> , 2017, 2, 16-22.	0.0	5