

Jos Roberto Botelho De Souza

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

300
citations

9
h-index

17
g-index

20
ext. papers

348
ext. citations

2.6
avg, IF

2.85
L-index

#	Paper	IF	Citations
19	Chronic treatment with sildenafil stimulates Leydig cell and testosterone secretion. <i>International Journal of Experimental Pathology</i> , 2009 , 90, 454-62	2.8	50
18	Brazilian sandy beaches: characteristics, ecosystem services, impacts, knowledge and priorities. <i>Brazilian Journal of Oceanography</i> , 2016 , 64, 5-16	1.8	39
17	Sources and distribution of polycyclic aromatic hydrocarbons in a an urbanized tropical estuary and adjacent shelf, Northeast of Brazil. <i>Marine Pollution Bulletin</i> , 2015 , 101, 429-433	6.7	35
16	Assessment of organotins and imposex in two estuaries of the northeastern Brazilian coast. <i>Marine Pollution Bulletin</i> , 2018 , 126, 473-478	6.7	31
15	Eclosion rate, development and survivorship of <i>Aedes albopictus</i> (Skuse)(Diptera: Culicidae) under different water temperatures. <i>Neotropical Entomology</i> , 2007 , 36, 966-71	1.2	29
14	Hydrocarbons in sediments along a tropical estuary-shelf transition area: Sources and spatial distribution. <i>Marine Pollution Bulletin</i> , 2016 , 113, 566-571	6.7	19
13	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, 51-9	1.4	17
12	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, 112-20	2.4	15
11	When physical oceanography meets population genetics: The case study of the genetic/evolutionary discontinuity in the endangered goliath grouper (Epinephelus itajara; Perciformes: Epinephelidae) with comments on the conservation of the species. <i>Biochemical Systematics and Ecology</i> , 2014 , 51, 255-264	1.4	9
10	Changes in mouse Leydig cells ultrastructure and testosterone secretion after diethylcarbazine administration. <i>Micron</i> , 2008 , 39, 580-6	2.3	9
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	2	8
8	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, 164-70		8
7	First report of bristleworm predator of the reef octocoral <i>Carijoa riisei</i> . <i>Coral Reefs</i> , 2007 , 26, 1033-1033	4.2	8
6	Effect of new thiazolidine derivatives LPSF/GQ-02 and LPSF/GQ-16 on atherosclerotic lesions in LDL receptor-deficient mice (LDLR(-/-)). <i>Cardiovascular Pathology</i> , 2013 , 22, 81-90	3.8	7
5	Relationship between litter characteristics and female size in <i>Tityus stigmurus</i> (Scorpiones, Buthidae). <i>Journal of Arachnology</i> , 2008 , 36, 464-467	1.1	4
4	Structure of <i>Anopheles</i> (Diptera: Culicidae) population in areas with different degrees of human settlement: Cantão Roraima - Brazil. <i>Acta Amazonica</i> , 2008 , 38, 321-329	0.8	4
3	Infestation of <i>Crassostrea</i> cf. <i>brasiliiana</i> by boring-polychaete polydorids in estuaries from Northeastern Brazil. <i>Journal of Environmental Analysis and Progress</i> , 2017 , 2, 16-22	1.3	3

- 2 Responses of functional traits of macrobenthic communities on the presence of Polycyclic Aromatic Hydrocarbons contamination in three tropical estuaries. *Estuarine, Coastal and Shelf Science*, **2021**, 250, 107105 2.9 3
- 1 Age and growth of *Alitta succinea* (Polychaeta; Nereididae) in a tropical estuary of Brazil. *Journal of the Marine Biological Association of the United Kingdom*, **2013**, 93, 2123-2128 1.1 2