

Roberta Jorge

List of Publications by Year in Descending Order

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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.

28

papers

378

citations

10

h-index

19

g-index

29

ext. papers

469

ext. citations

4.2

avg, IF

2.94

L-index

#	Paper	IF	Citations
28	Toxicological impact of SARS-CoV-2 on the health of the neotropical fish, <i>Poecilia reticulata</i> .. <i>Aquatic Toxicology</i> , 2022 , 245, 106104	5.1	1
27	Biological and Molecular Docking Evaluation of a Benzylisothiocyanate Semisynthetic Derivative From in a Pre-clinical Study of Temporomandibular Joint Pain.. <i>Frontiers in Neuroscience</i> , 2022 , 16, 742239	5.1	1
26	Synthesis and potential vasorelaxant effect of a novel ruthenium-based nitro complex.. <i>Journal of Inorganic Biochemistry</i> , 2021 , 228, 111666	4.2	1
25	A fingerprint of plasma proteome alteration after local tissue damage induced by snake venom <i>Bothrops leucurus</i> in mice.. <i>Journal of Proteomics</i> , 2021 , 253, 104464	3.9	2
24	<i>Bothrops pauloensis</i> snake venom-derived Asp-49 and Lys-49 phospholipases A2 mediates acute kidney injury by oxidative stress and release of inflammatory cytokines. <i>Toxicon</i> , 2021 , 190, 31-38	2.8	3
23	Epidemiology of accidents involving venomous animals in the State of Ceará, Brazil (2007-2019). <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021 , 54, e05112020	1.5	3
22	Can use of hydroxychloroquine and azithromycin as a treatment of COVID-19 affect aquatic wildlife? A study conducted with neotropical tadpole. <i>Science of the Total Environment</i> , 2021 , 780, 146553	10.2	4
21	Phosphodiesterase-5 inhibitor sildenafil attenuates kidney injury induced by <i>Bothrops alternatus</i> snake venom. <i>Toxicon</i> , 2021 , 202, 46-52	2.8	0
20	Environmental impacts of COVID-19 treatment: Toxicological evaluation of azithromycin and hydroxychloroquine in adult zebrafish. <i>Science of the Total Environment</i> , 2021 , 790, 148129	10.2	2
19	Renal effects of venoms of Mexican coral snakes <i>Micrurus browni</i> and <i>Micrurus laticollaris</i> . <i>Toxicon</i> , 2020 , 181, 45-52	2.8	6
18	In silico study of azithromycin, chloroquine and hydroxychloroquine and their potential mechanisms of action against SARS-CoV-2 infection. <i>International Journal of Antimicrobial Agents</i> , 2020 , 56, 106119	14.3	24
17	Protective Effects Of A Lipid Transfer Protein Isolated from <i>Morinda citrifolia</i> Seeds in Gentamicin-Induced Nephrotoxicity in Rats. <i>Revista Brasileira De Farmacognosia</i> , 2020 , 30, 568-576	2	2
16	Plants and Phytocompounds Active Against <i>Bothrops</i> Venoms. <i>Current Topics in Medicinal Chemistry</i> , 2019 , 19, 2003-2031	3	3
15	Renal Alterations Induced by the Venom of Colombian Scorpion <i>Centruroides Margaritatus</i> . <i>Current Topics in Medicinal Chemistry</i> , 2019 , 19, 2049-2057	3	1
14	<i>Bothrops alternatus</i> Snake Venom Induces Cytokine Expression and Oxidative Stress on Renal Function. <i>Current Topics in Medicinal Chemistry</i> , 2019 , 19, 2058-2068	3	3
13	Renal effects of <i>Bunodosoma caissarum</i> crude extract: Prostaglandin and endothelin involvement. <i>Toxicon</i> , 2017 , 138, 78-81	2.8	
12	Differences between renal effects of venom from two <i>Bothrops jararaca</i> populations from southeastern and southern Brazil. <i>Toxicon</i> , 2017 , 125, 84-90	2.8	6

11	Antinociceptive and Anti-inflammatory Activities of the Lectin from Marine Red Alga <i>Solieria filiformis</i> . <i>Planta Medica</i> , 2016 , 82, 596-605	3.1	15
10	<i>Bothropoides pauloensis</i> venom effects on isolated perfused kidney and cultured renal tubular epithelial cells. <i>Toxicon</i> , 2015 , 108, 126-33	2.8	10
9	l-amino acid oxidase from <i>Bothrops marajoensis</i> causes nephrotoxicity in isolated perfused kidney and cytotoxicity in MDCK renal cells. <i>Toxicon</i> , 2015 , 104, 52-6	2.8	11
8	L-Aminoacid Oxidase from <i>Bothrops leucurus</i> Venom Induces Nephrotoxicity via Apoptosis and Necrosis. <i>PLoS ONE</i> , 2015 , 10, e0132569	3.7	17
7	Sulfated polysaccharides isolated from the green seaweed <i>Caulerpa racemosa</i> plays antinociceptive and anti-inflammatory activities in a way dependent on HO-1 pathway activation. <i>Inflammation Research</i> , 2014 , 63, 569-80	7.2	48
6	Antinociceptive and wound healing activities of <i>Croton adamantinus</i> Mill. Arg. essential oil. <i>Journal of Natural Medicines</i> , 2013 , 67, 758-64	3.3	21
5	Solanidane and iminosolanidane alkaloids from <i>Solanum campaniforme</i> . <i>Phytochemistry</i> , 2013 , 96, 457-64		11
4	Antinociceptive and anti-inflammatory activities of a sulfated polysaccharide isolated from the green seaweed <i>Caulerpa cupressoides</i> . <i>Pharmacological Reports</i> , 2012 , 64, 282-92	3.9	67
3	Antiopidic solanidane steroidal alkaloids from <i>Solanum campaniforme</i> . <i>Journal of Natural Products</i> , 2011 , 74, 2168-73	4.9	10
2	The involvement of the HO-1 pathway in the anti-inflammatory action of a sulfated polysaccharide isolated from the red seaweed <i>Gracilaria birdiae</i> . <i>Inflammation Research</i> , 2011 , 60, 1121-30	7.2	45
1	Effects of a sulfated polysaccharide isolated from the red seaweed <i>Solieria filiformis</i> on models of nociception and inflammation. <i>Carbohydrate Polymers</i> , 2011 , 86, 1207-1215	10.3	62