Ramon R P P B Menezes

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Antiproliferative activity on <i>Trypanosoma cruzi</i> (Y strain) of the triterpene 3β,6β,16β-trihidroxilup-20 (29)-ene isolated from <i>Combretum leprosum</i> . Journal of Biomolecular Structure and Dynamics, 2022, 40, 12302-12315.	2.0	3
2	(â^')-α-Bisabolol as a protective agent against epithelial renal cytotoxicity induced by amphotericin B. Life Sciences, 2022, 291, 120271.	2.0	3
3	Quantum mechanical, molecular docking, molecular dynamics, ADMET and antiproliferative activity on <i>Trypanosoma cruzi</i> (Y strain) of chalcone (<i>E</i>)-1-(2-hydroxy-3,4,6-trimethoxyphenyl)-3-(3-nitrophenyl)prop-2-en-1-one derived from a natural product. Physical Chemistry Chemical Physics. 2022. 24. 5052-5069.	1.3	6
4	Chloride substitution on 2-hydroxy-3,4,6-trimethoxyphenylchalcones improves in vitro selectivity on Trypanosoma cruzi strain Y. Chemico-Biological Interactions, 2022, 361, 109920.	1.7	7
5	Avaliação do conhecimento de pacientes de uma unidade de atenção primária à saúde acerca de medicamentos isentos de prescrição / Evaluation of the knowledge of patients in a primary health care unit about over-the-counter drugs. Brazilian Journal of Health Review, 2021, 4, 6485-6501.	0.0	1
6	Quantum computational investigations and molecular docking studies on amentoflavone. Heliyon, 2021, 7, e06079.	1.4	22
7	In silico study of the potential interactions of $4\hat{a}\in^2$ -acetamidechalcones with protein targets in SARS-CoV-2. Biochemical and Biophysical Research Communications, 2021, 537, 71-77.	1.0	15
8	Prescription Drug Overdose, Depression, and Other Mental Disorders in the Context of Kidney Disease. Contributions To Nephrology, 2021, 199, 155-161.	1.1	1
9	Computational approach towards the design of artemisinin–thymoquinone hybrids against main protease of SARS-COV-2. Future Journal of Pharmaceutical Sciences, 2021, 7, 185.	1.1	8
10	Molecular docking identification for the efficacy of natural limonoids against COVID-19 virus main protease. Journal of the Indian Chemical Society, 2021, 98, 100157.	1.3	2
11	Arabinogalactan-Glycoconjugate Fractions from Genipa americana Leaves as a Source of Antichagasic Natural Products. Revista Brasileira De Farmacognosia, 2020, 30, 797-803.	0.6	0
12	Arg-substituted VmCT1 analogs reveals promising candidate for the development of new antichagasic agent. Parasitology, 2020, 147, 1810-1818.	0.7	6
13	Renal effects of venoms of Mexican coral snakes Micrurus browni and Micrurus laticollaris. Toxicon, 2020, 181, 45-52.	0.8	9
14	Wasp venom peptide as a new antichagasic agent. Toxicon, 2020, 181, 71-78.	0.8	19
15	Antichagasic effect of hemocyanin derived from antimicrobial peptides of penaeus monodon shrimp. Experimental Parasitology, 2020, 215, 107930.	0.5	12
16	Antiparasitic effect of (â^')-α-bisabolol against Trypanosoma cruzi Y strain forms. Diagnostic Microbiology and Infectious Disease, 2019, 95, 114860.	0.8	26
17	Antichagasic effect of violacein from <i>Chromobacterium violaceum</i> . Journal of Applied Microbiology, 2019, 127, 1373-1380.	1.4	7
18	Involvement of NADPH-oxidase enzyme in the nephroprotective effect of (â^)-α-bisabolol on HK2 cells exposed to ischemia – Reoxygenation. European Journal of Pharmacology, 2019, 855, 1-9.	1.7	12

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19	Nephrotoxicity induced by the venom of Hypnale hypnale from Sri Lanka: Studies on isolated perfused rat kidney and renal tubular cell lines. Toxicon, 2019, 165, 40-46.	0.8	2
20	Trypanocidal Mechanism of Action and in silico Studies of p-Coumaric Acid Derivatives. International Journal of Molecular Sciences, 2019, 20, 5916.	1.8	27
21	Tailoring microstructural, drug release properties, and antichagasic efficacy of biocompatible oil-in-water benznidazol-loaded nanoemulsions. International Journal of Pharmaceutics, 2019, 555, 36-48.	2.6	21
22	Nanoencapsulation of benznidazole in calcium carbonate increases its selectivity to <i>Trypanosoma cruzi</i> . Parasitology, 2018, 145, 1191-1198.	0.7	24
23	The dinoponeratoxin peptides from the giant ant <i>Dinoponera quadriceps</i> display <i>in vitro</i> antitrypanosomal activity. Biological Chemistry, 2018, 399, 187-196.	1.2	28
24	Trypanocidal activity of polysaccharide extract from Genipa americana leaves. Journal of Ethnopharmacology, 2018, 210, 311-317.	2.0	17
25	Antichagasic effect of crotalicidin, a cathelicidin-like vipericidin, found in <i>Crotalus durissus terrificus</i> rattlesnake's venom gland. Parasitology, 2018, 145, 1059-1064.	0.7	31
26	Evaluation of KIM-1 as an early biomarker of snakebite-induced AKI in mice. Toxicon, 2018, 151, 24-28.	0.8	9
27	Insights into the candidacidal mechanism of Ctn[15–34] – a carboxyl-terminal, crotalicidin-derived peptide related to cathelicidins. Journal of Medical Microbiology, 2018, 67, 129-138.	0.7	15
28	Evaluation of the antichagasic activity of batroxicidin, a cathelicidin-related antimicrobial peptide found in Bothrops atrox venom gland. Toxicon, 2017, 130, 56-62.	0.8	32
29	Trypanocidal activity of mastoparan from Polybia paulista wasp venom by interaction with TcGAPDH. Toxicon, 2017, 137, 168-172.	0.8	21
30	Betulinic acid induces cell death by necrosis in Trypanosoma cruzi. Acta Tropica, 2017, 174, 72-75.	0.9	23
31	Differences between renal effects of venom from two Bothrops jararaca populations from southeastern and southern Brazil. Toxicon, 2017, 125, 84-90.	0.8	11
32	Bothrops erythromelas () venom induces apoptosis on renal tubular epithelial cells. Toxicon, 2016, 118, 82-85.	0.8	9
33	Antiparasitic effect of Dinoponera quadriceps giant ant venom. Toxicon, 2016, 120, 128-132.	0.8	35
34	Nephroprotective effects of (â^')-α-bisabolol against ischemic-reperfusion acute kidney injury. Phytomedicine, 2016, 23, 1843-1852.	2.3	32
35	Involvement of Nitric Oxide on Bothropoides insularis Venom Biological Effects on Murine Macrophages In Vitro. PLoS ONE, 2016, 11, e0151029.	1.1	6
36	Syndecan-1 in Acute Decompensated Heart Failure – Association With Renal Function and Mortality –. Circulation Journal, 2015, 79, 1511-1519.	0.7	71

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37	Bothropoides pauloensis venom effects on isolated perfused kidney and cultured renal tubular epithelial cells. Toxicon, 2015, 108, 126-133.	0.8	16
38	l-amino acid oxidase from Bothrops marajoensis causes nephrotoxicity in isolated perfused kidney and cytotoxicity in MDCK renal cells. Toxicon, 2015, 104, 52-56.	0.8	14
39	Antimicrobial effect of <i>Dinoponera quadriceps</i> (Hymenoptera: Formicidae) venom against <i>Staphylococcus aureus</i> strains. Journal of Applied Microbiology, 2014, 117, 390-396.	1.4	23
40	Bothropoides insularis venom cytotoxicity in renal tubular epithelia cells. Toxicon, 2014, 88, 107-114.	0.8	17
41	Cytotoxic activity and abdominal writhes promoted by snake venom from <i>Philodryas nattereri</i> Steindachner, 1870. Fundamental Toxicological Sciences, 2014, 1, 15-18.	0.2	0
42	Bothrops leucurus venom induces nephrotoxicity in the isolated perfused kidney and cultured renal tubular epithelia. Toxicon, 2013, 61, 38-46.	0.8	32
43	Renal and vascular effects of Crotalus durissus cumanensis venom and its crotoxin fraction. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2011, 17, 333-347.	0.8	3
44	Renal- and calcium-dependent vascular effects of Polybia paulista wasp venom. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2011, 17, 199-208.	0.8	5
45	Antimicrobial activity of an L-amino acid oxidase isolated from Bothrops leucurus snake venom. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2010, 16, 614-622.	0.8	15
46	Protective Effect of Quercetin on Renal Tubular Cells and the Involvement with the Renin-Angiotensin-Aldosterone Axis. Brazilian Archives of Biology and Technology, 0, 64, .	0.5	0