

# Ramon R P P B Menezes

## List of Publications by Year in descending order

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46  
papers

698  
citations

471061

17  
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610482

24  
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46  
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46  
docs citations

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times ranked

971  
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#	ARTICLE	IF	CITATIONS
1	Syndecan-1 in Acute Decompensated Heart Failureâ€œ Association With Renal Function and Mortality â€œ. <i>Circulation Journal</i> , 2015, 79, 1511-1519.	0.7	71
2	Antiparasitic effect of <i>Dinoponera quadriceps</i> giant ant venom. <i>Toxicon</i> , 2016, 120, 128-132.	0.8	35
3	<i>Bothrops leucurus</i> venom induces nephrotoxicity in the isolated perfused kidney and cultured renal tubular epithelia. <i>Toxicon</i> , 2013, 61, 38-46.	0.8	32
4	Nephroprotective effects of ( $\alpha$ )- $\beta$ -bisabolol against ischemic-reperfusion acute kidney injury. <i>Phytomedicine</i> , 2016, 23, 1843-1852.	2.3	32
5	Evaluation of the antichagasic activity of batroxicidin, a cathelicidin-related antimicrobial peptide found in <i>Bothrops atrox</i> venom gland. <i>Toxicon</i> , 2017, 130, 56-62.	0.8	32
6	Antichagasic effect of crotalicidin, a cathelicidin-like viperacidin, found in <i>Crotalus durissus terrificus</i> rattlesnake's venom gland. <i>Parasitology</i> , 2018, 145, 1059-1064.	0.7	31
7	The dinoponeratoxin peptides from the giant ant <i>Dinoponera quadriceps</i> display <i>in vitro</i> antitrypanosomal activity. <i>Biological Chemistry</i> , 2018, 399, 187-196.	1.2	28
8	Trypanocidal Mechanism of Action and <i>in silico</i> Studies of p-Coumaric Acid Derivatives. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5916.	1.8	27
9	Antiparasitic effect of ( $\alpha$ )- $\beta$ -bisabolol against <i>Trypanosoma cruzi</i> Y strain forms. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 95, 114860.	0.8	26
10	Nanoencapsulation of benznidazole in calcium carbonate increases its selectivity to <i>Trypanosoma cruzi</i> . <i>Parasitology</i> , 2018, 145, 1191-1198.	0.7	24
11	Antimicrobial effect of <i>Dinoponera quadriceps</i> (Hymenoptera: Formicidae) venom against <i>Staphylococcus aureus</i> strains. <i>Journal of Applied Microbiology</i> , 2014, 117, 390-396.	1.4	23
12	Betulinic acid induces cell death by necrosis in <i>Trypanosoma cruzi</i> . <i>Acta Tropica</i> , 2017, 174, 72-75.	0.9	23
13	Quantum computational investigations and molecular docking studies on amentoflavone. <i>Heliyon</i> , 2021, 7, e06079.	1.4	22
14	Trypanocidal activity of mastoparan from <i>Polybia paulista</i> wasp venom by interaction with TcGAPDH. <i>Toxicon</i> , 2017, 137, 168-172.	0.8	21
15	Tailoring microstructural, drug release properties, and antichagasic efficacy of biocompatible oil-in-water benznidazol-loaded nanoemulsions. <i>International Journal of Pharmaceutics</i> , 2019, 555, 36-48.	2.6	21
16	Wasp venom peptide as a new antichagasic agent. <i>Toxicon</i> , 2020, 181, 71-78.	0.8	19
17	<i>Bothropoides insularis</i> venom cytotoxicity in renal tubular epithelia cells. <i>Toxicon</i> , 2014, 88, 107-114.	0.8	17
18	Trypanocidal activity of polysaccharide extract from <i>Genipa americana</i> leaves. <i>Journal of Ethnopharmacology</i> , 2018, 210, 311-317.	2.0	17

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19	Bothropoides pauloensis venom effects on isolated perfused kidney and cultured renal tubular epithelial cells. <i>Toxicon</i> , 2015, 108, 126-133.	0.8	16
20	Antimicrobial activity of an L-amino acid oxidase isolated from Bothrops leucurus snake venom. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2010, 16, 614-622.	0.8	15
21	In silico study of the potential interactions of 4- <i>acetamide</i> chalcones with protein targets in SARS-CoV-2. <i>Biochemical and Biophysical Research Communications</i> , 2021, 537, 71-77.	1.0	15
22	Insights into the candidacidal mechanism of Ctn[15-34] a carboxyl-terminal, crotalicidin-derived peptide related to cathelicidins. <i>Journal of Medical Microbiology</i> , 2018, 67, 129-138.	0.7	15
23	L-amino acid oxidase from Bothrops marajoensis causes nephrotoxicity in isolated perfused kidney and cytotoxicity in MDCK renal cells. <i>Toxicon</i> , 2015, 104, 52-56.	0.8	14
24	Involvement of NADPH-oxidase enzyme in the nephroprotective effect of (-)- $\alpha$ -bisabolol on HK2 cells exposed to ischemia Reoxygenation. <i>European Journal of Pharmacology</i> , 2019, 855, 1-9.	1.7	12
25	Antichagasic effect of hemocyanin derived from antimicrobial peptides of penaeus monodon shrimp. <i>Experimental Parasitology</i> , 2020, 215, 107930.	0.5	12
26	Differences between renal effects of venom from two Bothrops jararaca populations from southeastern and southern Brazil. <i>Toxicon</i> , 2017, 125, 84-90.	0.8	11
27	Bothrops erythromelas ( ) venom induces apoptosis on renal tubular epithelial cells. <i>Toxicon</i> , 2016, 118, 82-85.	0.8	9
28	Evaluation of KIM-1 as an early biomarker of snakebite-induced AKI in mice. <i>Toxicon</i> , 2018, 151, 24-28.	0.8	9
29	Renal effects of venoms of Mexican coral snakes <i>Micrurus browni</i> and <i>Micrurus laticollaris</i> . <i>Toxicon</i> , 2020, 181, 45-52.	0.8	9
30	Computational approach towards the design of artemisinin-thymoquinone hybrids against main protease of SARS-COV-2. <i>Future Journal of Pharmaceutical Sciences</i> , 2021, 7, 185.	1.1	8
31	Antichagasic effect of violacein from <i>Chromobacterium violaceum</i> . <i>Journal of Applied Microbiology</i> , 2019, 127, 1373-1380.	1.4	7
32	Chloride substitution on 2-hydroxy-3,4,6-trimethoxyphenylchalcones improves in vitro selectivity on <i>Trypanosoma cruzi</i> strain Y. <i>Chemico-Biological Interactions</i> , 2022, 361, 109920.	1.7	7
33	Arg-substituted VmCT1 analogs reveals promising candidate for the development of new antichagasic agent. <i>Parasitology</i> , 2020, 147, 1810-1818.	0.7	6
34	Involvement of Nitric Oxide on Bothropoides insularis Venom Biological Effects on Murine Macrophages In Vitro. <i>PLoS ONE</i> , 2016, 11, e0151029.	1.1	6
35	Quantum mechanical, molecular docking, molecular dynamics, ADMET and antiproliferative activity on <i>Trypanosoma cruzi</i> (Y strain) of chalcone (E)-1-(2-hydroxy-3,4,6-trimethoxyphenyl)-3-(3-nitrophenyl)prop-2-en-1-one derived from a natural product. <i>Physical Chemistry Chemical Physics</i> , 2022, 24, 5052-5069.	1.3	6
36	Renal- and calcium-dependent vascular effects of Polybia paulista wasp venom. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2011, 17, 199-208.	0.8	5

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37	Renal and vascular effects of <i>Crotalus durissus cumanensis</i> venom and its crotoxin fraction. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2011, 17, 333-347.	0.8	3
38	Antiproliferative activity on <i>Trypanosoma cruzi</i> (Y strain) of the triterpene 3 $\beta$ ,6 $\beta$ ,16 $\beta$ -trihydroxylup-20 (29)-ene isolated from <i>Combretum leprosum</i> . <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 12302-12315.	2.0	3
39	( $\alpha$ -)- $\alpha$ -Bisabolol as a protective agent against epithelial renal cytotoxicity induced by amphotericin B. <i>Life Sciences</i> , 2022, 291, 120271.	2.0	3
40	Nephrotoxicity induced by the venom of <i>Hypnale hypnale</i> from Sri Lanka: Studies on isolated perfused rat kidney and renal tubular cell lines. <i>Toxicon</i> , 2019, 165, 40-46.	0.8	2
41	Molecular docking identification for the efficacy of natural limonoids against COVID-19 virus main protease. <i>Journal of the Indian Chemical Society</i> , 2021, 98, 100157.	1.3	2
42	Avalia�o do conhecimento de pacientes de uma unidade de aten�o prim�ria � sa�de acerca de medicamentos isentos de prescri�o / Evaluation of the knowledge of patients in a primary health care unit about over-the-counter drugs. <i>Brazilian Journal of Health Review</i> , 2021, 4, 6485-6501.	0.0	1
43	Prescription Drug Overdose, Depression, and Other Mental Disorders in the Context of Kidney Disease. <i>Contributions To Nephrology</i> , 2021, 199, 155-161.	1.1	1
44	Cytotoxic activity and abdominal writhes promoted by snake venom from <i>Philodryas nattereri</i> Steindachner, 1870. <i>Fundamental Toxicological Sciences</i> , 2014, 1, 15-18.	0.2	0
45	Arabinogalactan-Glycoconjugate Fractions from <i>Genipa americana</i> Leaves as a Source of Antichagasic Natural Products. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 797-803.	0.6	0
46	Protective Effect of Quercetin on Renal Tubular Cells and the Involvement with the Renin-Angiotensin-Aldosterone Axis. <i>Brazilian Archives of Biology and Technology</i> , 0, 64, .	0.5	0