## Helena S A Monteiro

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	L-Aminoacid Oxidase from Bothrops leucurus Venom Induces Nephrotoxicity via Apoptosis and Necrosis. PLoS ONE, 2015, 10, e0132569.	1.1	25
2	Bothropoides pauloensis venom effects on isolated perfused kidney and cultured renal tubular epithelial cells. Toxicon, 2015, 108, 126-133.	0.8	16
3	Bothropoides insularis venom cytotoxicity in renal tubular epithelia cells. Toxicon, 2014, 88, 107-114.	0.8	17
4	Isolation, homology modeling and renal effects of a C-type natriuretic peptide from the venom of the Brazilian yellow scorpion (Tityus serrulatus). Toxicon, 2013, 74, 19-26.	0.8	14
5	Antibacterial and Antiparasitic Effects of Bothropoides lutzi venom. Natural Product Communications, 2012, 7, 1934578X1200700.	0.2	4
6	Hypotensive Effects of the Crotalus Durissus Cascavella Venom: Involvement of NO. Natural Product Communications, 2011, 6, 1934578X1100600.	0.2	2
7	In vitro studies on Bothrops venoms cytotoxic effect on tumor cells. Journal of Experimental Therapeutics and Oncology, 2011, 9, 249-53.	0.5	6
8	Antibacterial and antiparasitic effects of Bothrops marajoensis venom and its fractions: Phospholipase A2 and l-amino acid oxidase. Toxicon, 2010, 55, 795-804.	0.8	100
9	Purification and characterization of the biological effects of phospholipase A2 from sea anemone Bunodosoma caissarum. Toxicon, 2009, 54, 413-420.	0.8	35
10	High-salt intake primes the rat kidney to respond to a subthreshold uroguanylin dose during ex vivo renal perfusion. Regulatory Peptides, 2009, 158, 6-13.	1.9	14
11	Renal and vascular effects of the natriuretic peptide isolated from Crotalus durissus cascavella venom. Toxicon, 2008, 52, 737-744.	0.8	35
12	Interaction of atrial natriuretic peptide, urodilatin, guanylin and uroguanylin in the isolated perfused rat kidney. Regulatory Peptides, 2006, 136, 14-22.	1.9	17
13	Isolation of a new l-amino acid oxidase from Crotalus durissus cascavella venom. Toxicon, 2006, 47, 47-57.	0.8	113
14	Effects of Crotalus durissus collilineatus venom in the isolated rat kidney. Toxicon, 2006, 47, 260-264.	0.8	14
15	Characterization of a New Platelet Aggregating Factor from Crotoxin Crotalus durissus cascavella Venom. Protein Journal, 2006, 25, 183-192.	0.7	24
16	Renal Effects of Supernatant from Macrophages Activated by Crotalus durissus cascavella Venom: The Role of Phospholipase A2 and Cyclooxygenase. Basic and Clinical Pharmacology and Toxicology, 2003, 92, 14-20.	0.0	12
17	Guanylin and its Lysine-Containing Analogue in the Isolated Perfused Rat Kidney: Interaction with Chymotrypsin Inhibitor. Basic and Clinical Pharmacology and Toxicology, 2003, 92, 114-120.	0.0	6
18	Structural and biological characterization of a crotapotin isoform isolated from Crotalus durissus cascavella venom. Toxicon, 2003, 42, 53-62.	0.8	23

#	Article	IF	CITATIONS
19	Determination of Crotalus durissus cascavella venom components that induce renal toxicity in isolated rat kidneys. Toxicon, 2002, 40, 1165-1171.	0.8	34
20	Renal effects of serine-7 analog of lymphoguanylin in ex vivo rat kidney. American Journal of Physiology - Renal Physiology, 2001, 280, F207-F213.	1.3	9
21	Glomerular Effects of Cholera Toxin in Isolated Perfused Rat Kidney: A Potential Role for Platelet Activating Factor. Basic and Clinical Pharmacology and Toxicology, 1999, 85, 105-110.	0.0	5
22	Natriuretic and kaliuretic activities of guanylin and uroguanylin in the isolated perfused rat kidney. American Journal of Physiology - Renal Physiology, 1998, 275, F191-F197.	1.3	53
23	The Effects of <i>Escherichia coli</i> Heatâ€Stable Enterotoxin in Renal Sodium Tubular Transport. Basic and Clinical Pharmacology and Toxicology, 1992, 70, 163-167.	0.0	47