Fabiano Elias Xavier

List of Publications by Citations

9 papers	99 citations	5 h-index	9 g-index
9 ext. papers	112 ext. citations	3.7 avg, IF	1.6 L-index

#	Paper	IF	Citations
9	Vasorelaxant effects of 1-nitro-2-phenylethane, the main constituent of the essential oil of Aniba canelilla, in superior mesenteric arteries from spontaneously hypertensive rats. *European Journal of Pharmaceutical Sciences*, **2013**, 48, 709-16	5.1	21
8	Cardiovascular effects of 1-nitro-2-phenylethane, the main constituent of the essential oil of Aniba canelilla, in spontaneously hypertensive rats. *Fundamental and Clinical Pharmacology*, **2011**, 25, 661-9	3.1	21
7	Long-term ouabain treatment impairs vascular function in resistance arteries. *Journal of Vascular Research*, **2011**, 48, 316-26	1.9	19
6	Ouabain at nanomolar concentration promotes synthesis and release of angiotensin II from the endothelium of the tail vascular bed of spontaneously hypertensive rats. *Journal of Cardiovascular Pharmacology*, **2004**, 44, 372-80	3.1	17
5	Hyperglycaemia in pregnant rats causes sex-related vascular dysfunction in adult offspring: role of cyclooxygenase-2. *Experimental Physiology*, **2017**, 102, 1019-1036	2.4	9
4	Mechanisms underlying the vasorelaxant effect of trans-4-methoxy-β-nitrostyrene in the rat mesenteric resistance arteries. *European Journal of Pharmacology*, **2019**, 853, 201-209	5.3	5
3	Losartan reverses COX-2-dependent vascular dysfunction in offspring of hyperglycaemic rats. *Life Sciences*, **2017**, 184, 71-80	6.8	5
2	Enhanced Na+, K+-ATPase activity and endothelial modulation decrease phenylephrine-induced contraction in aorta from ouabain-treated normotensive and hypertensive rats. *Hormone Molecular Biology and Clinical Investigation*, **2014**, 18, 113-22	1.3	2
1	Chronic cyclooxygenase-2 inhibition prevents the worsening of hypertension and endothelial dysfunction induced by ouabain in resistance arteries of spontaneously hypertensive rats. *Vascular Pharmacology*, **2021**, 139, 106880	5.9	0