

# Marcio Barros

## List of Publications by Year in descending order

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13  
papers

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citations

1163117

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#	ARTICLE	IF	CITATIONS
1	Ohmic heating does not influence the biochemical properties of Minas Frescal cheese but decreases uric acid levels in healthy Wistar rats. <i>Journal of Dairy Science</i> , 2020, 103, 4929-4934.	3.4	14
2	Endothelium-Dependent Effects of <i>Echinodorus grandiflorus</i> (Cham. & Schlttdl.) Micheli Mediated by M3-Muscarinic and B2-Bradykininergic Receptors on Peripheral Vascular Resistance and Its Modulatory Effects on K <sup>+</sup> Channels in Mesenteric Vascular Beds. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	1.2	4
3	Chemical characterisation of <i>Piper amalago</i> (Piperaceae) essential oil by comprehensive two-dimensional gas chromatography coupled with rapid-scanning quadrupole mass spectrometry (GC <sup>2</sup> -GC/qMS) and their antilithiasic activity and acute toxicity. <i>Phytochemical Analysis</i> , 2018, 29, 432-445.	2.4	6
4	Calcitriol combined with calcium chloride causes apoptosis in undifferentiated adipose tissue-derived human mesenchymal stem cells, but this effect decreases during adipogenic differentiation. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 914-924.	5.6	11
5	Probiotic Prato cheese consumption attenuates development of renal calculi in animal model of urolithiasis. <i>Journal of Functional Foods</i> , 2018, 49, 378-383.	3.4	31
6	Effects of heparin and hyperbaric oxygenation on necrosis reduction in an animal model for degloving injuries. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2017, 44, 64-71.	0.6	2
7	Evaluation of the toxicokinetics and apoptotic potential of ethanol extract from <i>Echinodorus macrophyllus</i> leaves in vivo. <i>Regulatory Toxicology and Pharmacology</i> , 2016, 82, 32-38.	2.7	5
8	Hypertension parameters are attenuated by the continuous consumption of probiotic Minas cheese. <i>Food Research International</i> , 2015, 76, 611-617.	6.2	89
9	Diuretic and antilithiasic activities of ethanolic extract from <i>Piper amalago</i> (Piperaceae). <i>Phytomedicine</i> , 2014, 21, 523-528.	5.3	23
10	Effect of hydroalcoholic extract from <i>Copaifera langsdorffii</i> leaves on urolithiasis induced in rats. <i>Urological Research</i> , 2012, 40, 475-481.	1.5	39
11	ROLE OF ATP-SENSITIVE POTASSIUM CHANNELS IN NORMAL AND HYPERTENSION-ASSOCIATED PREGNANCY IN RATS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2006, 33, 780-786.	1.9	4
12	Effect of extract of <i>Phyllanthus niruri</i> on crystal deposition in experimental urolithiasis. <i>Urological Research</i> , 2006, 34, 351-357.	1.5	56
13	Effects of an aqueous extract from <i>Phyllanthus niruri</i> on calcium oxalate crystallization in vitro. <i>Urological Research</i> , 2003, 30, 374-379.	1.5	76