

# Maria Goncalves Pereira

## List of Publications by Year in descending order

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13  
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#	ARTICLE	IF	CITATIONS
1	Polysaccharide-rich extract of <i>Caesalpinia ferrea</i> stem barks attenuates mice acute inflammation induced by zymosan: Oxidative stress modulation. <i>Journal of Ethnopharmacology</i> , 2021, 267, 113501.	2.0	10
2	Structural characterization of anticoagulant and antithrombotic polysaccharides isolated from <i>Caesalpinia ferrea</i> stem barks. <i>International Journal of Biological Macromolecules</i> , 2021, 175, 147-155.	3.6	14
3	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
4	The Tea and Polysaccharide Fractions of <i>Ximenia americana</i> Stem Barks Inhibits Inflammatory Parameters Induced by Zymosan in Mice. <i>Journal of Biology and Life Science</i> , 2020, 11, 168.	0.2	1
5	Sulfated polysaccharide from the red algae <i>Gelidiella acerosa</i> : Anticoagulant, antiplatelet and antithrombotic effects. <i>International Journal of Biological Macromolecules</i> , 2020, 159, 415-421.	3.6	37
6	The anticonvulsant effect of a polysaccharide-rich extract from <i>Genipa americana</i> leaves is mediated by GABA receptor. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 181-187.	2.5	16
7	Trypanocidal activity of polysaccharide extract from <i>Genipa americana</i> leaves. <i>Journal of Ethnopharmacology</i> , 2018, 210, 311-317.	2.0	17
8	The polysaccharide-rich tea of <i>Ximenia americana</i> barks prevents indomethacin-induced gastrointestinal damage via neutrophil inhibition. <i>Journal of Ethnopharmacology</i> , 2018, 224, 195-201.	2.0	7
9	<i>Ximenia americana</i> heteropolysaccharides ameliorate inflammation and visceral hypernociception in murine caerulein-induced acute pancreatitis: Involvement of CB2 receptors. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1317-1324.	2.5	13
10	Structural studies of a vasorelaxant lectin from <i>Dioclea reflexa</i> Hook seeds: Crystal structure, molecular docking and dynamics. <i>International Journal of Biological Macromolecules</i> , 2017, 98, 12-23.	3.6	27
11	&lt;b&gt;Inhibition of coagulation proteases and thrombosis and sub-chronic toxicological study of a sulfated polysaccharidic fraction from the red alga &lt;i&gt;Gelidiella acerosa&lt;/i&gt;. <i>Acta Scientiarum - Biological Sciences</i> , 2014, 36, 393.	0.3	3
12	Vasorelaxant activity of <i>Canavalia grandiflora</i> seed lectin: A structural analysis. <i>Archives of Biochemistry and Biophysics</i> , 2014, 543, 31-39.	1.4	17
13	Polysaccharide fractions of <i>Caesalpinia ferrea</i> pods: Potential anti-inflammatory usage. <i>Journal of Ethnopharmacology</i> , 2012, 139, 642-648.	2.0	67