

# Ana Maria S Assreuy

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

179  
citations

1305906

8  
h-index

1255698

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

245  
citing authors

#	ARTICLE	IF	CITATIONS
1	The nitric oxide pathway is involved in the anti-inflammatory effect of the ruthenium complex [Ru(bpy) <sub>2</sub> (2-MIM)(NO)](PF <sub>6</sub> ) <sub>3</sub> . <i>European Journal of Pharmacology</i> , 2022, 921, 174869.	1.7	1
2	Galactomannan of <i>Delonix regia</i> seeds reduces nociception and morphological damage in the rat model of osteoarthritis induced by sodium monoiodoacetate. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2021, 394, 491-501.	1.4	4
3	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
4	Antinociceptive effect of <i>Lonchocarpus araripensis</i> lectin: activation of l-arginine/NO/cGMP/K <sup>+</sup> ATP signaling pathway. <i>Inflammopharmacology</i> , 2020, 28, 1623-1631.	1.9	4
5	Inhibitory effect of <i>Lonchocarpus araripensis</i> lectin in rat acute models of inflammation. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180991.	0.3	7
6	Lectin purified from <i>Lonchocarpus campestris</i> seeds inhibits inflammatory nociception. <i>International Journal of Biological Macromolecules</i> , 2019, 125, 53-60.	3.6	19
7	<i>Ximenea americana</i> heteropolysaccharides ameliorate inflammation and visceral hypernociception in murine caerulein-induced acute pancreatitis: Involvement of CB <sub>2</sub> receptors. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1317-1324.	2.5	13
8	The acute inflammatory response induced in mice by the venom of the giant ant <i>Dinoponera quadriceps</i> involves macrophage and interleukin-1 $\beta$ . <i>Toxicon</i> , 2016, 117, 22-29.	0.8	14
9	The leguminous lectin of <i>Lonchocarpus araripensis</i> promotes antinociception via mechanisms that include neuronal inhibition of Na <sup>+</sup> currents. <i>Inflammation Research</i> , 2016, 65, 701-708.	1.6	6
10	A novel N-acetyl-glucosamine lectin of <i>Lonchocarpus araripensis</i> attenuates acute cellular inflammation in mice. <i>Inflammation Research</i> , 2016, 65, 43-52.	1.6	18
11	Venom's antinociceptive property in the primitive ant <i>Dinoponera quadriceps</i> . <i>Journal of Ethnopharmacology</i> , 2012, 144, 213-216.	2.0	18
12	Anti-inflammatory polysaccharides of <i>Azadirachta indica</i> seed tegument. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 617-622.	0.6	22
13	Structural basis for both pro- and anti-inflammatory response induced by mannose-specific legume lectin from <i>Cymbosema roseum</i> . <i>Biochimie</i> , 2011, 93, 806-816.	1.3	39
14	Venom of the giant ant <i>Dinoponera quadriceps</i> attenuates inflammatory pain in mouse cutaneous wound healing model. <i>Acta Scientiarum - Biological Sciences</i> , 0, 42, e47680.	0.3	3