

# Sara Maria Thomazzi

## List of Publications by Year in descending order

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49  
papers

1,679  
citations

411340  
20  
h-index

325983  
40  
g-index

49  
all docs

49  
docs citations

49  
times ranked

3028  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scenario of the Treatment of Arthritis with Natural Products. Recent Patents on Inflammation and Allergy Drug Discovery, 2021, 14, 95-105.	3.9	3
2	Red Propolis and Its Dyslipidemic Regulator Formononetin: Evaluation of Antioxidant Activity and Gastroprotective Effects in Rat Model of Gastric Ulcer. Nutrients, 2020, 12, 2951.	1.7	30
3	Impact of <i>Croton argyrophyllus</i> essential oil on behavioural models of nociception. Flavour and Fragrance Journal, 2017, 32, 40-45.	1.2	4
4	Simultaneous Health Risk Behaviors in Adolescents Associated with Higher Economic Class in the Northeast of Brazil. Scientific World Journal, The, 2017, 2017, 1-7.	0.8	5
5	In Vivo Anti-Tumor Activity and Toxicological Evaluations of Perillaldehyde 8,9-Epoxyde, a Derivative of Perillyl Alcohol. International Journal of Molecular Sciences, 2016, 17, 32.	1.8	23
6	Thymol accelerates the recovery of the skeletal muscle of mice injured with cardiotoxin. Journal of Pharmacy and Pharmacology, 2016, 68, 352-360.	1.2	11
7	The effects of baicalein on gastric mucosal ulcerations in mice: Protective pathways and anti-secretory mechanisms. Chemico-Biological Interactions, 2016, 260, 33-41.	1.7	35
8	Antitumour effects of the essential oil from <i>Mentha</i> x <i>villosa</i> combined with 5-fluorouracil in mice. Flavour and Fragrance Journal, 2016, 31, 250-254.	1.2	5
9	Gastroprotective effects of thymol on acute and chronic ulcers in rats: The role of prostaglandins, ATP-sensitive K <sup>+</sup> channels, and gastric mucus secretion. Chemico-Biological Interactions, 2016, 244, 121-128.	1.7	50
10	Evaluation of the cytotoxic and antitumour effects of the essential oil from <i>Mentha</i> x <i>villosa</i> and its main compound, rotundifolone. Journal of Pharmacy and Pharmacology, 2015, 67, 1100-1106.	1.2	20
11	Expression of glyceraldehyde 3-phosphate dehydrogenase is enhanced in Leishmania spp naturally resistant to nitric oxide. Genetics and Molecular Research, 2015, 14, 7113-7121.	0.3	7
12	Avaliação das atividades cicatrizante, anti-inflamatória tóxica e antioxidante do extrato etanólico da <i>Sideroxylon obtusifolium</i> (quixabeira). Revista Brasileira De Plantas Mediciniais, 2015, 17, 164-170.	0.3	6
13	Formation of a Predominant Metabolite of Hydroxydihydrocarvone Evaluated by a Biomimetic Oxidative Model and in Rat Liver Microsomes. Planta Medica Letters, 2015, 2, e61-e64.	0.2	0
14	Antinociceptive and anti-inflammatory effects of Brazilian red propolis extract and formononetin in rodents. Journal of Ethnopharmacology, 2015, 173, 127-133.	2.0	113
15	Possible mechanisms of action of <i>Caesalpinia pyramidalis</i> against ethanol-induced gastric damage. Journal of Ethnopharmacology, 2015, 168, 79-86.	2.0	17
16	Systematic Review Shows Only Few Reliable Studies of Physical Activity Intervention in Adolescents. Scientific World Journal, The, 2014, 2014, 1-8.	0.8	5
17	Potential anti-inflammatory effect of low-level laser therapy on the experimental reflux laryngitis: a preliminary study. Lasers in Medical Science, 2014, 29, 239-243.	1.0	8
18	Chemical composition and cytotoxicity analysis of the essential oil from leaves of <i>Croton argyrophyllus</i> Kunth. Journal of Essential Oil Research, 2014, 26, 446-451.	1.3	8

#	ARTICLE	IF	CITATIONS
19	Isopropoxyâ€Carvacrol, a Derivative Obtained from Carvacrol, Reduces Acute Inflammation and Nociception in Rodents. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014, 115, 237-243.	1.2	8
20	Anti-inflammatory and antinociceptive effects of hydroalcoholic extract from <i>Pseudobombax marginatum</i> inner bark from caatinga potiguar. <i>Journal of Ethnopharmacology</i> , 2013, 149, 416-421.	2.0	13
21	Beneficial effects of <i>Anadenanthera colubrina</i> (Vell.) Brenan extract on the inflammatory and nociceptive responses in rodent models. <i>Journal of Ethnopharmacology</i> , 2013, 148, 218-222.	2.0	28
22	Evaluation of mechanisms involved in the antinociception of the ethanol extract from the inner bark of <i>Caesalpinia pyramidalis</i> in mice. <i>Journal of Ethnopharmacology</i> , 2013, 148, 205-209.	2.0	8
23	Potentiated anti-inflammatory effect of combined 780nm and 660nm low level laser therapy on the experimental laryngitis. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2013, 121, 86-93.	1.7	13
24	Chemical constituents and potential anti-inflammatory activity of the essential oil from the leaves of <i>Croton argyrophyllus</i> . <i>Revista Brasileira De Farmacognosia</i> , 2013, 23, 644-650.	0.6	26
25	Gastroprotective activity of the ethanol extract from the inner bark of <i>Caesalpinia pyramidalis</i> in rats. <i>Journal of Ethnopharmacology</i> , 2013, 147, 383-388.	2.0	21
26	Antidiabetic Effect of the <i>Chrysobalanus icaco</i> L. Aqueous Extract in Rats. <i>Journal of Medicinal Food</i> , 2013, 16, 538-543.	0.8	28
27	Beneficial effects of the ethanol extract of <i>Caesalpinia pyramidalis</i> on the inflammatory response and abdominal hyperalgesia in rats with acute pancreatitis. <i>Journal of Ethnopharmacology</i> , 2012, 142, 445-455.	2.0	27
28	Anti-inflammatory and cicatrizing activities of thymol, a monoterpene of the essential oil from <i>Lippia gracilis</i> , in rodents. <i>Journal of Ethnopharmacology</i> , 2012, 143, 656-663.	2.0	182
29	Phytochemical screening, antinociceptive and anti-inflammatory activities of <i>Chrysopogon zizanioides</i> essential oil. <i>Revista Brasileira De Farmacognosia</i> , 2012, 22, 443-450.	0.6	9
30	Antinociceptive and anti-inflammatory effects of <i>Caesalpinia pyramidalis</i> in rodents. <i>Revista Brasileira De Farmacognosia</i> , 2011, 21, 1077-1083.	0.6	21
31	Assessment of antinociceptive and anti-inflammatory activities of <i>Porophyllum ruderale</i> (Jacq.) Cass., Asteraceae, aqueous extract. <i>Revista Brasileira De Farmacognosia</i> , 2011, 21, 486-490.	0.6	10
32	Therapeutic benefits of <i>Sideroxylon obtusifolium</i> (Humb. ex Roem. & Schult.) T.D. Penn., Sapotaceae, in experimental models of pain and inflammation. <i>Revista Brasileira De Farmacognosia</i> , 2010, 20, 933-938.	0.6	18
33	Preliminary study on the anti-inflammatory and antioxidant activities of the leave extract of <i>Hyptis fruticosa</i> Salzm. ex Benth., Lamiaceae. <i>Revista Brasileira De Farmacognosia</i> , 2010, 20, 962-968.	0.6	10
34	Pharmacological properties of lichen <i>Cladonia clathrata</i> . <i>Pharmaceutical Biology</i> , 2010, 48, 745-752.	1.3	14
35	Antinociceptive and anti-inflammatory activities of <i>Bowdichia virgilioides</i> (sucupira). <i>Journal of Ethnopharmacology</i> , 2010, 127, 451-456.	2.0	56
36	Evaluation of the analgesic and anti-inflammatory effects of the essential oil of <i>Lippia gracilis</i> leaves. <i>Journal of Ethnopharmacology</i> , 2010, 129, 391-397.	2.0	96

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37	Assessment of antinociceptive, anti-inflammatory and antioxidant properties of <i>Cymbopogon winterianus</i> leaf essential oil. <i>Pharmaceutical Biology</i> , 2010, 48, 1164-1169.	1.3	29
38	Antinociceptive and anti-inflammatory effects of the essential oil of <i>Eugenia candolleana</i> DC., Myrtaceae, on mice. <i>Revista Brasileira De Farmacognosia</i> , 2009, 19, 883-887.	0.6	7
39	Antinociceptive, anti-inflammatory, and antioxidant properties of <i>Phoradendron piperoides</i> leaves. <i>Pharmaceutical Biology</i> , 2009, 47, 645-652.	1.3	4
40	Comparative study of eosinophil chemotaxis, adhesion, and degranulation in vitro in ulcerative colitis and Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 211-218.	0.9	27
41	Effects of BAY 41-2272, an activator of nitric oxide-independent site of soluble guanylate cyclase, on human NADPH oxidase system from THP-1 cells. <i>European Journal of Pharmacology</i> , 2007, 567, 43-49.	1.7	7
42	Cyclic GMP-independent mechanisms contribute to the inhibition of platelet adhesion by nitric oxide donor: A role for $\alpha$ -actinin nitration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 3434-3439.	3.3	73
43	Inhibitory effects on human eosinophil chemotaxis in vitro by BAY 41-2272, an activator of nitric oxide-independent site of soluble guanylate cyclase. <i>Biochemical Pharmacology</i> , 2005, 69, 875-882.	2.0	11
44	Role of cyclic GMP on inhibition by nitric oxide donors of human eosinophil chemotaxis in vitro. <i>British Journal of Pharmacology</i> , 2004, 141, 653-660.	2.7	10
45	Signalling pathways regulating human neutrophil migration induced by secretory phospholipases A2. <i>Toxicon</i> , 2004, 44, 473-481.	0.8	27
46	Nitric oxide regulates human eosinophil adhesion mechanisms in vitro by changing integrin expression and activity on the eosinophil cell surface. <i>British Journal of Pharmacology</i> , 2001, 134, 632-638.	2.7	39
47	Nitric oxide on in vitro human eosinophil migration   Abbreviations: AMT, 2-amino-5,6-dihydro-6-methyl-4H-1,3-thiazine; fMLP, N-formyl-methionyl-leucyl-phenylalanine; cGMP, db-cGMP, dibutyl cyclic GMP; d-NAME, N <sup>ω</sup> -nitro-d-arginine methyl ester; l-NAME, N <sup>ω</sup> -nitro-l-arginine methyl ester; l-NIL, l-N <sup>6</sup> -(1-iminoethyl) lysine; NO, nitric oxide; NOS, nitric oxide synthase; ODQ, 1H-[1,2,4]-oxadiazolo[4,3-a] quinoxalin-1-one; and TRIM, 1-(2-trifluoromethylphenyl) imidazole.. <i>Biochemical Pharmacology</i> , 2001, 62, 1417-1421.	2.0	29
48	Involvement of resident macrophages and mast cells in the writhing nociceptive response induced by zymosan and acetic acid in mice. <i>European Journal of Pharmacology</i> , 2000, 387, 111-118.	1.7	458
49	Tumor necrosis factor, interleukin-1 and interleukin-8 mediate the nociceptive activity of the supernatant of LPS-stimulated macrophages. <i>Mediators of Inflammation</i> , 1997, 6, 195-200.	1.4	20