

JosÃ© Roberto Santin

List of Publications by Year in descending order

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49
papers

1,032
citations

471509

17
h-index

454955

30
g-index

49
all docs

49
docs citations

49
times ranked

1878
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxicological and anti-inflammatory profile of <i>Synadenium grantii</i> Hook. f. in mice. <i>Journal of Ethnopharmacology</i> , 2021, 267, 113487.	4.1	3
2	Effect of the metanolic extract from the leaves of <i>Garcinia humilis</i> Vahl (Clusiaceae) on acute inflammation. <i>Inflammopharmacology</i> , 2021, 29, 423-438.	3.9	11
3	Response surface methodology (RSM) to evaluate both the extraction of triterpenes and sterols from jackfruit seed with supercritical CO ₂ and the biological activity of the extracts. <i>Journal of Food Science and Technology</i> , 2021, 58, 3303-3313.	2.8	5
4	Anti-Inflammatory and Healing Activity of the Hydroalcoholic Fruit Extract of <i>Solanum diploconos</i> (Mart.) Bohs. <i>Journal of Immunology Research</i> , 2021, 2021, 1-13.	2.2	3
5	Protective effects of flavonoid composition rich <i>P. subpeltata</i> Ortega. on indomethacin induced experimental ulcerative colitis in rat models of inflammatory bowel diseases. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112350.	4.1	17
6	Effects of passion fruit peel flour (<i>Passiflora edulis</i> f. <i>flavicarpa</i> O. Deg.) in cafeteria diet-induced metabolic disorders. <i>Journal of Ethnopharmacology</i> , 2020, 250, 112482.	4.1	17
7	Effects of 2,6-dihydroxy-4-methoxydihydrochalcone on innate inflammatory response. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2020, 393, 2061-2072.	3.0	1
8	Quality Control of Litchi <i>chinensis</i> Leaf: a Potential Raw Material for Cosmetic Industry. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 139-144.	1.4	1
9	Anti-inflammatory and anti-hypersensitive effects of the chalcone isocordoin and its semisynthetic derivatives in mice. <i>Behavioural Pharmacology</i> , 2020, 31, 716-727.	1.7	0
10	Effects of <i>Eugenia umbelliflora</i> O. Berg (Myrtaceae)-leaf extract on inflammation and hypersensitivity. <i>Journal of Ethnopharmacology</i> , 2019, 244, 112133.	4.1	9
11	RP-HPLC and LC-MS/MS determination of a bioactive artefact from <i>Ipomoea pes-caprae</i> extract. <i>Revista Brasileira De Farmacognosia</i> , 2019, 29, 570-577.	1.4	4
12	Effects of <i>Tithonia diversifolia</i> (Asteraceae) extract on innate inflammatory responses. <i>Journal of Ethnopharmacology</i> , 2019, 242, 112041.	4.1	10
13	Pharmacological Treatment of Chemotherapy-Induced Neuropathic Pain: PPAR ³ Agonists as a Promising Tool. <i>Frontiers in Neuroscience</i> , 2019, 13, 907.	2.8	55
14	Phenolic Compounds Isolated from <i>Calea uniflora</i> Less. Promote Anti-Inflammatory and Antioxidant Effects in Mice Neutrophils (<i>Ex Vivo</i>) and in Mice Pleurisy Model (<i>In Vivo</i>). <i>Mediators of Inflammation</i> , 2019, 2019, 1-10.	3.0	2
15	Safety assessment of <i>Piper cernuum</i> Vell. (Piperaceae) leaves extract: Acute, sub-acute toxicity and genotoxicity studies. <i>Journal of Ethnopharmacology</i> , 2019, 230, 109-116.	4.1	9
16	The role of kinins in the proliferation of fibroblast primed with TNF in scratch wound assay. <i>International Immunopharmacology</i> , 2018, 65, 23-28.	3.8	8
17	The hydroethanolic Litchi <i>chinensis</i> leaf extract alleviate hepatic injury induced by carbon tetrachloride (CCl ₄) through inhibition of hepatic inflammation. <i>Biomedicine and Pharmacotherapy</i> , 2018, 107, 929-936.	5.6	9
18	Synthetic chalcones as potential tool for acute- and chronic-pain control. <i>Biomedicine and Pharmacotherapy</i> , 2018, 104, 437-450.	5.6	3

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19	Antiproliferative and toxicological properties of drimanes obtained from <i>Drimys brasiliensis</i> stem barks. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 1498-1506.	5.6	6
20	Role of an indole-thiazolidiene PPAR pan ligand on actions elicited by G-protein coupled receptor activated neutrophils. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 947-955.	5.6	5
21	Photochemoprotective effects against UVA and UVB irradiation and photosafety assessment of <i>Litchi chinensis</i> leaves extract. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 167, 200-207.	3.8	20
22	<i>Ipomoea pes-caprae</i> (L.) R. Br (Convolvulaceae) relieved nociception and inflammation in mice – A topical herbal medicine against effects due to cnidarian venom-skin contact. <i>Journal of Ethnopharmacology</i> , 2017, 200, 156-164.	4.1	12
23	Hepatoprotective effect of <i>Maytenus robusta</i> Reiss extract on CCL4-induced hepatotoxicity in mice and HepG2 cells. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 86, 93-100.	2.7	7
24	Neuropharmacological and acute toxicological evaluation of ethanolic extract of <i>Allamanda cathartica</i> L. flowers and plumieride. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 91, 9-19.	2.7	10
25	Anti-hypersensitivity effects of the phthalimide derivative N-(4methyl-phenyl)-4-methylphthalimide in different pain models in mice. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 503-512.	5.6	5
26	Hydroalcoholic Extract from Inflorescences of <i>Achyrocline satureioides</i> (Compositae) Ameliorates Dextran Sulphate Sodium-Induced Colitis in Mice by Attenuation in the Production of Inflammatory Cytokines and Oxidative Mediators. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-15.	1.2	17
27	Annexin A1 Is a Physiological Modulator of Neutrophil Maturation and Recirculation Acting on the CXCR4/CXCL12 Pathway. <i>Journal of Cellular Physiology</i> , 2016, 231, 2418-2427.	4.1	22
28	<i>Rubus imperialis</i> (Rosaceae) extract and pure compound niga-ichigoside F1: wound healing and anti-inflammatory effects. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2016, 389, 1235-1244.	3.0	14
29	Antiproliferative and toxicological properties of methanolic extract obtained from <i>Solanum capsicoides</i> All. seeds and carpersterol. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2016, 389, 1123-1131.	3.0	12
30	Pharmacological reports about gastroprotective effects of methanolic extract from leaves of <i>Solidago chilensis</i> (Brazilian arnica) and its components quercitrin and afzelin in rodents. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2016, 389, 403-417.	3.0	40
31	Topical anti-inflammatory activity of semisolid containing standardized <i>Aleurites moluccana</i> L. Willd (Euphorbiaceae) leaves extract. <i>Journal of Ethnopharmacology</i> , 2015, 173, 251-255.	4.1	14
32	<i>Copaifera langsdorffii</i> : evaluation of potential gastroprotective of extract and isolated compounds obtained from leaves. <i>Revista Brasileira De Farmacognosia</i> , 2015, 25, 238-245.	1.4	41
33	Evidence of gastric ulcer healing activity of <i>Maytenus robusta</i> Reissek: In vitro and in vivo studies. <i>Journal of Ethnopharmacology</i> , 2015, 175, 75-85.	4.1	51
34	Gastroprotective bio-guiding study of fruits from <i>Mimusops balata</i> . <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2015, 388, 1187-1200.	3.0	12
35	Aqueous Extract of <i>Rosmarinus officinalis</i> L. Inhibits Neutrophil Influx and Cytokine Secretion. <i>Phytotherapy Research</i> , 2015, 29, 125-133.	5.8	26
36	Alterations in the profile of blood neutrophil membrane receptors caused by in vivo adrenocorticotrophic hormone actions. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2014, 307, E754-E763.	3.5	8

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37	Beyond Organoleptic Characteristics: The Pharmacological Potential of Flavonoids and their Role in Leukocyte Migration and in α -Selectin and β -Integrin Expression During Inflammation. <i>Phytotherapy Research</i> , 2014, 28, 1406-1411.	5.8	12
38	Role of gastric mucus secretion, oxinitrergic system and sulfhydryl groups on the gastroprotection elicited by <i>Polygala cyparissias</i> (Polygalaceae) in mice. <i>Journal of Pharmacy and Pharmacology</i> , 2013, 65, 767-776.	2.4	11
39	Antiulcerogenic activity of chlorogenic acid in different models of gastric ulcer. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2013, 386, 5-14.	3.0	70
40	Chemical synthesis, docking studies and biological effects of a pan peroxisome proliferator-activated receptor agonist and cyclooxygenase inhibitor. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 48, 689-697.	4.0	18
41	<i>Achyrocline satureioides</i> (Lam.) D.C. Hydroalcoholic Extract Inhibits Neutrophil Functions Related to Innate Host Defense. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-12.	1.2	19
42	Role of an Indole-Thiazolidine Molecule PPAR Pan-Agonist and COX Inhibitor on Inflammation and Microcirculatory Damage in Acute Gastric Lesions. <i>PLoS ONE</i> , 2013, 8, e76894.	2.5	16
43	The therapeutic lead potential of metabolites obtained from natural sources for the treatment of peptic ulcer. <i>Phytochemistry Reviews</i> , 2012, 11, 567-616.	6.5	22
44	Gastroprotective activity of hydroalcoholic extract obtained from the leaves of <i>Brassica oleracea</i> var. <i>acephala</i> DC in different animal models. <i>Journal of Ethnopharmacology</i> , 2011, 138, 503-507.	4.1	41
45	Gastroprotective activity of methanol extract and marrubiin obtained from leaves of <i>Marrubium vulgare</i> L. (Lamiaceae). <i>Journal of Pharmacy and Pharmacology</i> , 2011, 63, 1230-1237.	2.4	52
46	Gastroprotective activity of essential oil of the <i>Syzygium aromaticum</i> and its major component eugenol in different animal models. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2011, 383, 149-158.	3.0	74
47	Synthesis and antidepressant-like activity evaluation of sulphonamides and sulphonyl-hydrazones. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 4295-4306.	3.0	73
48	Antiulcerogenic activity of extract, fractions, and some compounds obtained from <i>Polygala cyparissias</i> St. Hillaire & Moquin (Polygalaceae). <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2010, 381, 121-126.	3.0	74
49	Antiulcer effects of <i>Achyrocline satureioides</i> (Lam.) DC (Asteraceae) (Marcela), a folk medicine plant, in different experimental models. <i>Journal of Ethnopharmacology</i> , 2010, 130, 334-339.	4.1	61