

List of Publications by Year in descending order

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88
papers

2,574
citations

186265
28
h-index

223800
46
g-index

88
all docs

88
docs citations

88
times ranked

4126
citing authors

#	ARTICLE	IF	CITATIONS
1	Animal models to test drugs with potential antidiabetic activity. Journal of Ethnopharmacology, 2008, 115, 173-183.	4.1	205
2	Anti-inflammatory effects of peripheral benzodiazepine receptor ligands in two mouse models of inflammation. European Journal of Pharmacology, 2000, 408, 199-211.	3.5	112
3	Proinflammatory and Oxidative Stress Markers in Patients with Periodontal Disease. Mediators of Inflammation, 2007, 2007, 1-5.	3.0	105
4	Effects of anti-inflammatory drugs upon nitrate and myeloperoxidase levels in the mouse pleurisy induced by carrageenan. Peptides, 1999, 20, 949-956.	2.4	102
5	Evidence of anti-inflammatory effects of Passiflora edulis in an inflammation model. Journal of Ethnopharmacology, 2007, 109, 281-288.	4.1	101
6	Myeloperoxidase and adenosine-deaminase levels in the pleural fluid leakage induced by carrageenan in the mouse model of pleurisy. Mediators of Inflammation, 2001, 10, 223-227.	3.0	81
7	Antioxidant therapy attenuates oxidative stress in chronic cardiopathy associated with Chagas' disease. International Journal of Cardiology, 2007, 123, 43-49.	1.7	78
8	From popular use to pharmacological validation: A study of the anti-inflammatory, anti-nociceptive and healing effects of Chenopodium ambrosioides extract. Journal of Ethnopharmacology, 2013, 145, 127-138.	4.1	73
9	Analysis of the anti-inflammatory properties of Rosmarinus officinalis L. in mice. Food Chemistry, 2011, 124, 468-475.	8.2	70
10	THE MODULATORY ROLE PLAYED BY TNF- α AND IL-1 β IN THE INFLAMMATORY RESPONSES INDUCED BY CARRAGEENAN IN THE MOUSE MODEL OF PLEURISY. Cytokine, 2001, 13, 162-168.	3.2	68
11	Additional evidence for the anti-inflammatory and anti-allergic properties of the sesquiterpene polygodial. Life Sciences, 2001, 70, 159-169.	4.3	66
12	Fish Oil Supplement Alters Markers of Inflammatory and Nutritional Status in Colorectal Cancer Patients. Nutrition and Cancer, 2012, 64, 267-273.	2.0	65
13	Melasma and assessment of the quality of life in Brazilian women. Anais Brasileiros De Dermatologia, 2015, 90, 196-200.	1.1	65
14	Bioassay-Guided Isolation of Anti-Inflammatory C-Glucosylflavones from Passiflora edulis. Planta Medica, 2009, 75, 1221-1226.	1.3	51
15	Antioxidant supplementation attenuates oxidative stress in chronic hepatitis C patients. Gastroenterology and Hepatology, 2012, 35, 386-394.	0.5	48
16	Evaluation of the anti-inflammatory efficacy of Passiflora edulis. Food Chemistry, 2007, 104, 1097-1105.	8.2	46
17	Effects of Prebiotic and Synbiotic Supplementation on Inflammatory Markers and Anthropometric Indices After Roux-en-Y Gastric Bypass. Journal of Clinical Gastroenterology, 2016, 50, 208-217.	2.2	45
18	Analysis of the inflammatory response induced by substance P in the mouse pleural cavity. Peptides, 1999, 20, 259-265.	2.4	42

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19	Evaluation of Tumour Necrosis Factor Alpha, Interleukin-2 Soluble Receptor, Nitric Oxide Metabolites, and Lipids as Inflammatory Markers in Type 2 Diabetes Mellitus. <i>Mediators of Inflammation</i> , 2006, 2006, 1-7.	3.0	40
20	Anti-inflammatory evaluation of <i>Solidago chilensis</i> Meyen in a murine model of pleurisy. <i>Journal of Ethnopharmacology</i> , 2007, 113, 346-353.	4.1	38
21	Efficacy of tacrolimus in inhibiting inflammation caused by carrageenan in a murine model of air pouch. <i>Transplant Immunology</i> , 2008, 19, 25-29.	1.2	36
22	Antioxidant therapy attenuates oxidative insult caused by benzonidazole in chronic Chagas' heart disease. <i>International Journal of Cardiology</i> , 2010, 145, 27-33.	1.7	34
23	Anti-inflammatory evaluation of <i>Coronopus didymus</i> in the pleurisy and paw oedema models in mice. <i>Journal of Ethnopharmacology</i> , 2010, 128, 519-525.	4.1	34
24	<i>Passiflora alata</i> and <i>Passiflora edulis</i> spray-dried aqueous extracts inhibit inflammation in mouse model of pleurisy. <i>Farmacoterapia</i> , 2007, 78, 112-119.	2.2	31
25	Roux-en-Y Bypass Gastropasty: Markers of Oxidative Stress 6 Months After Surgery. <i>Obesity Surgery</i> , 2010, 20, 1236-1244.	2.1	31
26	The anti-inflammatory effect of <i>Ilex paraguariensis</i> A. St. Hil (Mate) in a murine model of pleurisy. <i>International Immunopharmacology</i> , 2016, 36, 165-172.	3.8	31
27	From stable disease to acute-on-chronic liver failure: Circulating cytokines are related to prognosis in different stages of cirrhosis. <i>Cytokine</i> , 2017, 91, 162-169.	3.2	30
28	Proinflammatory and oxidative stress markers in patients submitted to Roux-en-Y gastric bypass after 1 year of follow-up. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 891-899.	2.9	29
29	Antioxidant intervention attenuates oxidative stress in children and teenagers with Down syndrome. <i>Research in Developmental Disabilities</i> , 2014, 35, 1228-1236.	2.2	29
30	Antiinflammatory effects of Tacrolimus in a mouse model of pleurisy. <i>Transplant Immunology</i> , 2006, 16, 105-111.	1.2	28
31	Systematic review of anaemia and inflammatory markers in chronic obstructive pulmonary disease. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2015, 42, 231-239.	1.9	28
32	Myeloperoxidase and adenosine-deaminase levels in the pleural fluid leakage induced by carrageenan in the mouse model of pleurisy. <i>Mediators of Inflammation</i> , 2001, 10, 223-227.	3.0	27
33	THE EFFECTS OF IL-6 AND IL-10 AND THEIR SPECIFIC ANTIBODIES IN THE ACUTE INFLAMMATORY RESPONSES INDUCED BY CARRAGEENAN IN THE MOUSE MODEL OF PLEURISY. <i>Cytokine</i> , 2002, 17, 149-156.	3.2	27
34	Influence of Roux-en-Y Gastric Bypass Surgery on Vitamin C, Myeloperoxidase, and Oral Clinical Manifestations. <i>Nutrition in Clinical Practice</i> , 2012, 27, 114-121.	2.4	27
35	Acute effect of β -sitosterol on calcium uptake mediates anti-inflammatory effect in murine activated neutrophils. <i>Journal of Pharmacy and Pharmacology</i> , 2012, 65, 115-122.	2.4	26
36	Evaluation of circulating levels of inflammatory and bone formation markers in axial spondyloarthritis. <i>International Immunopharmacology</i> , 2014, 21, 481-486.	3.8	25

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37	Croton antisiphiliticus Mart. attenuates the inflammatory response to carrageenan-induced pleurisy in mice. Inflammopharmacology, 2014, 22, 115-126.	3.9	24
38	Effects of methotrexate upon inflammatory parameters induced by carrageenan in the mouse model of pleurisy. Mediators of Inflammation, 2002, 11, 299-306.	3.0	22
39	Evaluation of the anti-inflammatory efficacy of Lotus corniculatus. Food Chemistry, 2009, 117, 444-450.	8.2	22
40	The anti-inflammatory modulatory role of <i>Solidago chilensis</i> Meyen in the murine model of the air pouch. Journal of Pharmacy and Pharmacology, 2010, 60, 515-521.	2.4	22
41	<i>Lotus corniculatus</i> Regulates the Inflammation Induced by Bradykinin in a Murine Model of Pleurisy. Journal of Agricultural and Food Chemistry, 2011, 59, 2291-2298.	5.2	22
42	Antioxidant effects of mycophenolate mofetil in a murine pleurisy model. Transplant Immunology, 2009, 22, 12-17.	1.2	20
43	Beneficial effect of Ageratum conyzoides Linn (Asteraceae) upon inflammatory response induced by carrageenan into the mice pleural cavity. Journal of Ethnopharmacology, 2016, 194, 337-347.	4.1	20
44	Protected effect of Esenbeckia leiocarpa upon the inflammatory response induced by carrageenan in a murine air pouch model. International Immunopharmacology, 2011, 11, 1991-1999.	3.8	19
45	Evidence of anti-inflammatory effects of Pioglitazone in the murine pleurisy model induced by carrageenan. International Immunopharmacology, 2009, 9, 1394-1400.	3.8	18
46	Systemic Administration of Rosmarinus officinalis Attenuates the Inflammatory Response Induced by Carrageenan in the Mouse Model of Pleurisy. Planta Medica, 2013, 79, 1605-1614.	1.3	18
47	Persistence of the benefit of an antioxidant therapy in children and teenagers with Down syndrome. Research in Developmental Disabilities, 2015, 45-46, 14-20.	2.2	18
48	Fetal Deaths in Brazil: Historical Series Descriptive Analysis 1996â€“2012. Maternal and Child Health Journal, 2016, 20, 1634-1650.	1.5	18
49	Carvedilol Enhances the Antioxidant Effect of Vitamins E and C in Chronic Chagas Heart Disease. Arquivos Brasileiros De Cardiologia, 2013, 101, 304-10.	0.8	18
50	Dose-dependent sickness behavior, abortion and inflammation induced by systemic LPS injection in pregnant mice. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 426-430.	1.5	16
51	Additional evidence of acute anti-inflammatory effects of cyclosporin A in a murine model of pleurisy. Transplant Immunology, 2004, 12, 151-157.	1.2	15
52	Influence of inflammatory response, infection, and pulmonary function in cystic fibrosis. Life Sciences, 2014, 109, 30-36.	4.3	15
53	Inhibition of the NF-Î²B and p38 MAPK pathways by scopoletin reduce the inflammation caused by carrageenan in the mouse model of pleurisy. Immunopharmacology and Immunotoxicology, 2016, 38, 344-352.	2.4	15
54	Isolation and identification of bioactive compounds responsible for the anti-bacterial efficacy of Lotus corniculatus var. Sao Gabriel. International Journal of Green Pharmacy, 2010, 4, 108.	0.1	14

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55	Involvement of steroids in anti-inflammatory effects of PK11195 in a murine model of pleurisy. Mediators of Inflammation, 2004, 13, 93-103.	3.0	13
56	Polygala molluginifolia A. St-Hil. and Moq. prevent inflammation in the mouse pleurisy model by inhibiting NF- κ B activation. International Immunopharmacology, 2014, 19, 334-341.	3.8	13
57	Qualitative and quantitative analysis data of the major constituents of Ilex paraguariensis leaves by UPLC-PDA and QTOF-MS. Data in Brief, 2016, 8, 295-299.	1.0	13
58	Effect of synbiotic supplementation in children and adolescents with cystic fibrosis: a randomized controlled clinical trial. European Journal of Clinical Nutrition, 2018, 72, 736-743.	2.9	13
59	PPAR-Gamma Agonist Rosiglitazone Attenuates the Inflammation Caused by Carrageenan in the Mouse Model of Pleurisy. Inflammation, 2012, 35, 280-288.	3.8	12
60	Prevalence of smoking and reasons for continuing to smoke: a population-based study. Jornal Brasileiro De Pneumologia, 2019, 45, e20170080.	0.7	12
61	The mesh repair: Tension free alternative on dealing with nerve gaps-experimental results. Microsurgery, 2011, 31, 551-558.	1.3	11
62	Systemic oxidative stress in victims of Bothrops snakebites. Journal of Applied Biomedicine, 2015, 13, 161-167.	1.7	11
63	Carvedilol atenua o estresse oxidativo na cardiopatia chagÃƒjsica crÃƒnica. Arquivos Brasileiros De Cardiologia, 2012, 98, 218-224.	0.8	11
64	Evidence of an anti-inflammatory effect of mycophenolate mofetil in a murine model of pleurisy. Experimental Lung Research, 2011, 37, 399-407.	1.2	10
65	Modulatory effect of mycophenolate mofetil on carrageenan-induced inflammation in the mouse air pouch model. International Immunopharmacology, 2012, 13, 476-482.	3.8	10
66	Jungia sellowii suppresses the carrageenan-induced inflammatory response in the mouse model of pleurisy. Inflammopharmacology, 2014, 22, 351-365.	3.9	10
67	The Puzzle of Asthma Treatment: Animal Models to Genetic Studies. Current Pharmaceutical Design, 2005, 11, 2515-2524.	1.9	9
68	Modulatory effect of Senecio brasiliensis (Spreng) Less. in a murine model of inflammation induced by carrageenan into the pleural cavity. Journal of Ethnopharmacology, 2015, 168, 373-379.	4.1	9
69	Calea uniflora Less. attenuates the inflammatory response to carrageenan-induced pleurisy in mice. International Immunopharmacology, 2017, 42, 139-149.	3.8	9
70	Relationship between oropharyngeal dysphagia, nutritional status, antioxidant vitamins and the inflammatory response in adults and elderly: A cross-sectional study. Clinical Nutrition ESPEN, 2020, 38, 211-217.	1.2	9
71	In Vitro and In Vivo Experimental Model-based Approaches for Investigating Anti-inflammatory Properties of Coumarins. Current Medicinal Chemistry, 2018, 25, 1446-1476.	2.4	9
72	Quality of Life in Basal Cell Carcinoma Patients in Brazil: A Pilot Cross Sectional Study. Dermatologic Surgery, 2013, 39, 620-626.	0.8	8

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73	Etanercept administration prevents the inflammatory response induced by carrageenan in the murine air pouch model. Naunyn-Schmiedeberg's Archives of Pharmacology, 2015, 388, 1247-1257.	3.0	8
74	Tumour necrosis factor- α , interleukin-2 soluble receptor and different inflammatory parameters in patients with rheumatoid arthritis. Mediators of Inflammation, 2002, 11, 345-349.	3.0	7
75	Implication of glucocorticoid in anti-inflammatory effects of Ro5-4864 in mouse pleurisy induced by carrageenan. Life Sciences, 2006, 78, 1814-1822.	4.3	7
76	Analysis of local and systemic inflammatory responses induced by polymicrobial peritonitis in mice. Mediators of Inflammation, 2001, 10, 237-243.	3.0	6
77	Cyclosporin A inhibits CD11a/CD18 adhesion molecules due to inhibition of TNF- α and IL-1 β levels in the mouse model of pleurisy induced by carrageenan. Cell Adhesion and Migration, 2008, 2, 231-235.	2.7	6
78	Esenbeckia leiocarpa Engl. inhibits inflammation in a carrageenan-induced murine model of pleurisy. Journal of Pharmacy and Pharmacology, 2011, 63, 1091-1102.	2.4	6
79	C-reactive protein/albumin ratio is associated with lung function among children/adolescents with cystic fibrosis: a three-year longitudinal study. Sao Paulo Medical Journal, 2018, 136, 29-36.	0.9	6
80	Mesh epineurial splinting for late median nerve repair in older patients: A preliminary report. Microsurgery, 2011, 31, 441-447.	1.3	5
81	Activation of Human Neutrophils by the Anti-Inflammatory Mediator Esenbeckia leiocarpa Leads to Atypical Apoptosis. Mediators of Inflammation, 2012, 2012, 1-10.	3.0	5
82	Systemic Administration of <i>Calea pinnatifida</i> Inhibits Inflammation Induced by Carrageenan in a Murine Model of Pulmonary Neutrophilia. Mediators of Inflammation, 2020, 2020, 1-12.	3.0	4
83	Activation of human neutrophils by Esenbeckia leiocarpa: comparison between the crude hydroalcoholic extract (CHE) and an alkaloid (Alk) fraction. Journal of Inflammation, 2012, 9, 19.	3.4	3
84	Inflammatory cytokines in Paget's disease of bone. International Immunopharmacology, 2014, 18, 277-281.	3.8	3
85	Anti-Inflammatory Profile of <i>Jungia sellowii</i> Less. by Downregulation of Proinflammatory Mediators and Inhibition of NF- κ B and p38 Pathways. Mediators of Inflammation, 2020, 2020, 1-12.	3.0	3
86	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>). Mediators of Inflammation, 2019, 2019, 1-10.	3.0	2
87	Methotrexate inhibits integrin adhesion molecules in the mouse model of pleurisy induced by carrageenan. Brazilian Archives of Biology and Technology, 2007, 50, 777-784.	0.5	1
88	Additional evidence of acute anti-inflammatory effects of cyclosporin A in a murine model of pleurisy. Transplant Immunology, 2003, 12, 151-151.	1.2	0