

List of Publications by Year in descending order

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88
papers

2,574
citations

185998

28
h-index

223531

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. <i>Journal of Ethnopharmacology</i> , 2008, 115, 173-183.	2.0	205
2	Anti-inflammatory effects of peripheral benzodiazepine receptor ligands in two mouse models of inflammation. <i>European Journal of Pharmacology</i> , 2000, 408, 199-211.	1.7	112
3	Proinflammatory and Oxidative Stress Markers in Patients with Periodontal Disease. <i>Mediators of Inflammation</i> , 2007, 2007, 1-5.	1.4	105
4	Effects of anti-inflammatory drugs upon nitrate and myeloperoxidase levels in the mouse pleurisy induced by carrageenan. <i>Peptides</i> , 1999, 20, 949-956.	1.2	102
5	Evidence of anti-inflammatory effects of <i>Passiflora edulis</i> in an inflammation model. <i>Journal of Ethnopharmacology</i> , 2007, 109, 281-288.	2.0	101
6	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.	1.4	81
7	Antioxidant therapy attenuates oxidative stress in chronic cardiopathy associated with Chagas' disease. <i>International Journal of Cardiology</i> , 2007, 123, 43-49.	0.8	78
8	From popular use to pharmacological validation: A study of the anti-inflammatory, anti-nociceptive and healing effects of <i>Chenopodium ambrosioides</i> extract. <i>Journal of Ethnopharmacology</i> , 2013, 145, 127-138.	2.0	73
9	Analysis of the anti-inflammatory properties of <i>Rosmarinus officinalis</i> L. in mice. <i>Food Chemistry</i> , 2011, 124, 468-475.	4.2	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. <i>Cytokine</i> , 2001, 13, 162-168.	1.4	68
11	Additional evidence for the anti-inflammatory and anti-allergic properties of the sesquiterpene polygodial. <i>Life Sciences</i> , 2001, 70, 159-169.	2.0	66
12	Fish Oil Supplement Alters Markers of Inflammatory and Nutritional Status in Colorectal Cancer Patients. <i>Nutrition and Cancer</i> , 2012, 64, 267-273.	0.9	65
13	Melasma and assessment of the quality of life in Brazilian women. <i>Anais Brasileiros De Dermatologia</i> , 2015, 90, 196-200.	0.5	65
14	Bioassay-Guided Isolation of Anti-Inflammatory C-Glucosylflavones from <i>Passiflora edulis</i> . <i>Planta Medica</i> , 2009, 75, 1221-1226.	0.7	51
15	Antioxidant supplementation attenuates oxidative stress in chronic hepatitis C patients. <i>Gastroenterology and Hepatology</i> , 2012, 35, 386-394.	0.2	48
16	Evaluation of the anti-inflammatory efficacy of <i>Passiflora edulis</i> . <i>Food Chemistry</i> , 2007, 104, 1097-1105.	4.2	46
17	Effects of Prebiotic and Synbiotic Supplementation on Inflammatory Markers and Anthropometric Indices After Roux-en-Y Gastric Bypass. <i>Journal of Clinical Gastroenterology</i> , 2016, 50, 208-217.	1.1	45
18	Analysis of the inflammatory response induced by substance P in the mouse pleural cavity. <i>Peptides</i> , 1999, 20, 259-265.	1.2	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.	1.4	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.	2.0	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.	0.6	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.	0.8	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.	2.0	34
24	<i>Passiflora alata</i> and <i>Passiflora edulis</i> spray-dried aqueous extracts inhibit inflammation in mouse model of pleurisy. <i>Fytoterapia</i> , 2007, 78, 112-119.	1.1	31
25	Roux-en-Y Bypass Gastroplasty: Markers of Oxidative Stress 6 Months After Surgery. <i>Obesity Surgery</i> , 2010, 20, 1236-1244.	1.1	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.	1.7	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.	1.4	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.	1.3	29
29	Antioxidant intervention attenuates oxidative stress in children and teenagers with Down syndrome. <i>Research in Developmental Disabilities</i> , 2014, 35, 1228-1236.	1.2	29
30	Antiinflammatory effects of Tacrolimus in a mouse model of pleurisy. <i>Transplant Immunology</i> , 2006, 16, 105-111.	0.6	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.	0.9	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.	1.4	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.	1.4	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.	1.1	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.	1.2	26
36	Evaluation of circulating levels of inflammatory and bone formation markers in axial spondyloarthritis. <i>International Immunopharmacology</i> , 2014, 21, 481-486.	1.7	25

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37	Croton antisiphiliticus Mart. attenuates the inflammatory response to carrageenan-induced pleurisy in mice. <i>Inflammopharmacology</i> , 2014, 22, 115-126.	1.9	24
38	Effects of methotrexate upon inflammatory parameters induced by carrageenan in the mouse model of pleurisy. <i>Mediators of Inflammation</i> , 2002, 11, 299-306.	1.4	22
39	Evaluation of the anti-inflammatory efficacy of <i>Lotus corniculatus</i> . <i>Food Chemistry</i> , 2009, 117, 444-450.	4.2	22
40	The anti-inflammatory modulatory role of <i>Solidago chilensis</i> Meyen in the murine model of the air pouch. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 515-521.	1.2	22
41	<i>Lotus corniculatus</i> Regulates the Inflammation Induced by Bradykinin in a Murine Model of Pleurisy. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 2291-2298.	2.4	22
42	Antioxidant effects of mycophenolate mofetil in a murine pleurisy model. <i>Transplant Immunology</i> , 2009, 22, 12-17.	0.6	20
43	Beneficial effect of <i>Ageratum conyzoides</i> Linn (Asteraceae) upon inflammatory response induced by carrageenan into the mice pleural cavity. <i>Journal of Ethnopharmacology</i> , 2016, 194, 337-347.	2.0	20
44	Protected effect of <i>Esenbeckia leiocarpa</i> upon the inflammatory response induced by carrageenan in a murine air pouch model. <i>International Immunopharmacology</i> , 2011, 11, 1991-1999.	1.7	19
45	Evidence of anti-inflammatory effects of Pioglitazone in the murine pleurisy model induced by carrageenan. <i>International Immunopharmacology</i> , 2009, 9, 1394-1400.	1.7	18
46	Systemic Administration of <i>Rosmarinus officinalis</i> Attenuates the Inflammatory Response Induced by Carrageenan in the Mouse Model of Pleurisy. <i>Planta Medica</i> , 2013, 79, 1605-1614.	0.7	18
47	Persistence of the benefit of an antioxidant therapy in children and teenagers with Down syndrome. <i>Research in Developmental Disabilities</i> , 2015, 45-46, 14-20.	1.2	18
48	Fetal Deaths in Brazil: Historical Series Descriptive Analysis 1996-2012. <i>Maternal and Child Health Journal</i> , 2016, 20, 1634-1650.	0.7	18
49	Carvedilol Enhances the Antioxidant Effect of Vitamins E and C in Chronic Chagas Heart Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 101, 304-10.	0.3	18
50	Dose-dependent sickness behavior, abortion and inflammation induced by systemic LPS injection in pregnant mice. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 426-430.	0.7	16
51	Additional evidence of acute anti-inflammatory effects of cyclosporin A in a murine model of pleurisy. <i>Transplant Immunology</i> , 2004, 12, 151-157.	0.6	15
52	Influence of inflammatory response, infection, and pulmonary function in cystic fibrosis. <i>Life Sciences</i> , 2014, 109, 30-36.	2.0	15
53	Inhibition of the NF- κ B and p38 MAPK pathways by scopoletin reduce the inflammation caused by carrageenan in the mouse model of pleurisy. <i>Immunopharmacology and Immunotoxicology</i> , 2016, 38, 344-352.	1.1	15
54	Isolation and identification of bioactive compounds responsible for the anti-bacterial efficacy of <i>Lotus corniculatus</i> var. Sao Gabriel. <i>International Journal of Green Pharmacy</i> , 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. <i>Mediators of Inflammation</i> , 2004, 13, 93-103.	1.4	13
56	<i>Polygala molluginifolia</i> A. St.-Hil. and Moq. prevent inflammation in the mouse pleurisy model by inhibiting NF- κ B activation. <i>International Immunopharmacology</i> , 2014, 19, 334-341.	1.7	13
57	Qualitative and quantitative analysis data of the major constituents of <i>Ilex paraguariensis</i> leaves by UPLC-PDA and QTOF-MS. <i>Data in Brief</i> , 2016, 8, 295-299.	0.5	13
58	Effect of synbiotic supplementation in children and adolescents with cystic fibrosis: a randomized controlled clinical trial. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 736-743.	1.3	13
59	PPAR-Gamma Agonist Rosiglitazone Attenuates the Inflammation Caused by Carrageenan in the Mouse Model of Pleurisy. <i>Inflammation</i> , 2012, 35, 280-288.	1.7	12
60	Prevalence of smoking and reasons for continuing to smoke: a population-based study. <i>Jornal Brasileiro De Pneumologia</i> , 2019, 45, e20170080.	0.4	12
61	The mesh repair: Tension free alternative on dealing with nerve gaps-experimental results. <i>Microsurgery</i> , 2011, 31, 551-558.	0.6	11
62	Systemic oxidative stress in victims of Bothrops snakebites. <i>Journal of Applied Biomedicine</i> , 2015, 13, 161-167.	0.6	11
63	Carvedilol atenua o estresse oxidativo na cardiopatia chagãjsica crãñnica. <i>Arquivos Brasileiros De Cardiologia</i> , 2012, 98, 218-224.	0.3	11
64	Evidence of an anti-inflammatory effect of mycophenolate mofetil in a murine model of pleurisy. <i>Experimental Lung Research</i> , 2011, 37, 399-407.	0.5	10
65	Modulatory effect of mycophenolate mofetil on carrageenan-induced inflammation in the mouse air pouch model. <i>International Immunopharmacology</i> , 2012, 13, 476-482.	1.7	10
66	<i>Jungia sellowii</i> suppresses the carrageenan-induced inflammatory response in the mouse model of pleurisy. <i>Inflammopharmacology</i> , 2014, 22, 351-365.	1.9	10
67	The Puzzle of Asthma Treatment: Animal Models to Genetic Studies. <i>Current Pharmaceutical Design</i> , 2005, 11, 2515-2524.	0.9	9
68	Modulatory effect of <i>Senecio brasiliensis</i> (Spreng) Less. in a murine model of inflammation induced by carrageenan into the pleural cavity. <i>Journal of Ethnopharmacology</i> , 2015, 168, 373-379.	2.0	9
69	<i>Calea uniflora</i> Less. attenuates the inflammatory response to carrageenan-induced pleurisy in mice. <i>International Immunopharmacology</i> , 2017, 42, 139-149.	1.7	9
70	Relationship between oropharyngeal dysphagia, nutritional status, antioxidant vitamins and the inflammatory response in adults and elderly: A cross-sectional study. <i>Clinical Nutrition ESPEN</i> , 2020, 38, 211-217.	0.5	9
71	In Vitro and In Vivo Experimental Model-based Approaches for Investigating Anti-inflammatory Properties of Coumarins. <i>Current Medicinal Chemistry</i> , 2018, 25, 1446-1476.	1.2	9
72	Quality of Life in Basal Cell Carcinoma Patients in Brazil: A Pilot Cross Sectional Study. <i>Dermatologic Surgery</i> , 2013, 39, 620-626.	0.4	8

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73	Etanercept administration prevents the inflammatory response induced by carrageenan in the murine air pouch model. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2015, 388, 1247-1257.	1.4	8
74	Tumour necrosis factor- α , interleukin-2 soluble receptor and different inflammatory parameters in patients with rheumatoid arthritis. <i>Mediators of Inflammation</i> , 2002, 11, 345-349.	1.4	7
75	Implication of glucocorticoid in anti-inflammatory effects of Ro5-4864 in mouse pleurisy induced by carrageenan. <i>Life Sciences</i> , 2006, 78, 1814-1822.	2.0	7
76	Analysis of local and systemic inflammatory responses induced by polymicrobial peritonitis in mice. <i>Mediators of Inflammation</i> , 2001, 10, 237-243.	1.4	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. <i>Cell Adhesion and Migration</i> , 2008, 2, 231-235.	1.1	6
78	<i>Esenbeckia leiocarpa</i> Engl. inhibits inflammation in a carrageenan-induced murine model of pleurisy. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 63, 1091-1102.	1.2	6
79	C-reactive protein/albumin ratio is associated with lung function among children/adolescents with cystic fibrosis: a three-year longitudinal study. <i>Sao Paulo Medical Journal</i> , 2018, 136, 29-36.	0.4	6
80	Mesh epineurial splinting for late median nerve repair in older patients: A preliminary report. <i>Microsurgery</i> , 2011, 31, 441-447.	0.6	5
81	Activation of Human Neutrophils by the Anti-Inflammatory Mediator <i>Esenbeckia leiocarpa</i> Leads to Atypical Apoptosis. <i>Mediators of Inflammation</i> , 2012, 2012, 1-10.	1.4	5
82	Systemic Administration of <i>Calea pinnatifida</i> Inhibits Inflammation Induced by Carrageenan in a Murine Model of Pulmonary Neutrophilia. <i>Mediators of Inflammation</i> , 2020, 2020, 1-12.	1.4	4
83	Activation of human neutrophils by <i>Esenbeckia leiocarpa</i> : comparison between the crude hydroalcoholic extract (CHE) and an alkaloid (Alk) fraction. <i>Journal of Inflammation</i> , 2012, 9, 19.	1.5	3
84	Inflammatory cytokines in Paget's disease of bone. <i>International Immunopharmacology</i> , 2014, 18, 277-281.	1.7	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. <i>Mediators of Inflammation</i> , 2020, 2020, 1-12.	1.4	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>). <i>Mediators of Inflammation</i> , 2019, 2019, 1-10.	1.4	2
87	Methotrexate inhibits integrin adhesion molecules in the mouse model of pleurisy induced by carrageenan. <i>Brazilian Archives of Biology and Technology</i> , 2007, 50, 777-784.	0.5	1
88	Additional evidence of acute anti-inflammatory effects of cyclosporin A in a murine model of pleurisy. <i>Transplant Immunology</i> , 2003, 12, 151-151.	0.6	0