

Eduardo Monguilhott Dalmarco

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,196
citations

430442

18
h-index

433756

31
g-index

64
all docs

64
docs citations

64
times ranked

1954
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of phenolic compounds, antioxidant and anti-inflammatory activities in stingless bee honey (Meliponinae). Food Research International, 2020, 129, 108756.	2.9	91
2	Inhalation of the prodrug PI3K inhibitor CL27c improves lung function in asthma and fibrosis. Nature Communications, 2018, 9, 5232.	5.8	86
3	Chemical composition and antibacterial activity of essential oils of Eugenia species. Journal of Natural Medicines, 2009, 63, 345-350.	1.1	82
4	Molecular mechanism of action of Pelargonidin-3- O -glucoside, the main anthocyanin responsible for the anti-inflammatory effect of strawberry fruits. Food Chemistry, 2018, 247, 56-65.	4.2	62
5	In vitro anti-inflammatory properties of honey flavonoids: A review. Food Research International, 2021, 141, 110086.	2.9	54
6	Systemic oxidative stress in children and teenagers with Down syndrome. Life Sciences, 2013, 93, 558-563.	2.0	49
7	Antioxidant supplementation attenuates oxidative stress in chronic hepatitis C patients. Gastroenterology Y Hepatology, 2012, 35, 386-394.	0.2	48
8	The Brain-Derived Neurotrophic Factor, Nerve Growth Factor, Neurotrophin-3, and Induced Nitric Oxide Synthase Expressions After Low-Level Laser Therapy in an Axonotmesis Experimental Model. Photomedicine and Laser Surgery, 2012, 30, 642-647.	2.1	37
9	Antioxidant therapy attenuates oxidative insult caused by benzonidazole in chronic Chagas' heart disease. International Journal of Cardiology, 2010, 145, 27-33.	0.8	34
10	Anti-inflammatory evaluation of Coronopus didymus in the pleurisy and paw oedema models in mice. Journal of Ethnopharmacology, 2010, 128, 519-525.	2.0	34
11	Composi~o~o qu~mica e avalia~o~o da atividade antimicrobiana do ~leo essencial das folhas de Piper malacophyllum (C. Presl.) C. DC.. Quimica Nova, 2012, 35, 477-481.	0.3	34
12	Inflammatory biomarkers on an LPS-induced RAW 264.7 cell model: a systematic review and meta-analysis. Inflammation Research, 2022, 71, 741-758.	1.6	34
13	The anti-inflammatory effect of Ilex paraguariensis A. St. Hil (Mate) in a murine model of pleurisy. International Immunopharmacology, 2016, 36, 165-172.	1.7	31
14	Uma an~lise sobre o desenvolvimento de tecnologias digitais em sa~de para o enfrentamento da COVID-19 no Brasil e no mundo. Cadernos De Saude Publica, 2021, 37, e00243220.	0.4	31
15	Topical anti-inflammatory activity of Serjania erecta Radlk (Sapindaceae) extracts. Journal of Ethnopharmacology, 2008, 118, 220-224.	2.0	27
16	New pre-clinical evidence of anti-inflammatory effect and safety of a substituted fluorophenyl imidazole. Biomedicine and Pharmacotherapy, 2019, 111, 1399-1407.	2.5	24
17	Effects of methotrexate upon inflammatory parameters induced by carrageenan in the mouse model of pleurisy. Mediators of Inflammation, 2002, 11, 299-306.	1.4	22
18	Antioxidant effects of mycophenolate mofetil in a murine pleurisy model. Transplant Immunology, 2009, 22, 12-17.	0.6	20

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19	Effect of <i>Mimosa scabrella</i> Bentham honeydew honey on inflammatory mediators. <i>Journal of Functional Foods</i> , 2020, 72, 104034.	1.6	20
20	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
21	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
22	Chemical characterization of essential oils from <i>Drimys angustifolia</i> miers (Winteraceae) and antibacterial activity of their major compounds. <i>Journal of the Brazilian Chemical Society</i> , 2013, 24, 164-170.	0.6	18
23	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
24	The relationship between peripheral immune response and disease severity in SARS-CoV-2 infected subjects: A cross-sectional study. <i>Immunology</i> , 2022, 165, 481-496.	2.0	17
25	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
26	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
27	Chemical composition and antimicrobial activity of <i>Aloysia gratissima</i> (Verbenaceae) leaf essential oil. <i>Journal of Essential Oil Research</i> , 2015, 27, 125-130.	1.3	14
28	A Novel Tetrasubstituted Imidazole as a Prototype for the Development of Anti-inflammatory Drugs. <i>Inflammation</i> , 2018, 41, 1334-1348.	1.7	14
29	Isolation and identification of bioactive compounds responsible for the anti-bacterial efficacy of <i>Lotus corniculatus</i> var. <i>Sao Gabriel</i> . <i>International Journal of Green Pharmacy</i> , 2010, 4, 108.	0.1	14
30	<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
31	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
32	The mesh repair: Tension free alternative on dealing with nerve gaps-experimental results. <i>Microsurgery</i> , 2011, 31, 551-558.	0.6	11
33	Antibacterial activity of high safrole contain essential oils from <i>Piper xylosteoides</i> (Kunth) Steudel. <i>Journal of Essential Oil Research</i> , 2012, 24, 241-244.	1.3	11
34	Carvedilol atenua o estresse oxidativo na cardiopatia chagásica crônica. <i>Arquivos Brasileiros De Cardiologia</i> , 2012, 98, 218-224.	0.3	11
35	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
36	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

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37	<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
38	NO _x , IL-1 β , TNF- α , and IL-6-Inhibiting Effects and Trypanocidal Activity of Banana (<i>Musa acuminata</i>) Bracts and Flowers: UPLC-HRESI-MS Detection of Phenylpropanoid Sucrose Esters. <i>Molecules</i> , 2019, 24, 4564.	1.7	10
39	Efficacy and tolerability of the ketogenic diet and its variations for preventing migraine in adolescents and adults: a systematic review. <i>Nutrition Reviews</i> , 2022, 80, 1634-1647.	2.6	10
40	7-prenyloxi-6-methoxycoumarin from <i>Polygala sabulosa</i> A.W. Bennett Regulates p38 MAPK and NF- κ B Pathways Inhibiting the Inflammation Induced by Carrageenan in the Mouse Model of Pleurisy. <i>Inflammation and Allergy: Drug Targets</i> , 2015, 14, 37-46.	1.8	9
41	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
42	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
43	A single-step isolation by centrifugal partition chromatography of the potential anti-inflammatory glaucolide B from <i>Lepidaploa chamissonis</i> . <i>Journal of Chromatography A</i> , 2019, 1605, 460362.	1.8	8
44	Antioxidant and anti-inflammatory action (in vivo and in vitro) from the trunk barks of <i>Cabreãva</i> (<i>Myrcarpus frondosus</i> Allemao, Fabaceae). <i>Journal of Ethnopharmacology</i> , 2021, 267, 113545.	2.0	8
45	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
46	Effect of Aryl-Cyclohexanones and their Derivatives on Macrophage Polarization In Vitro. <i>Inflammation</i> , 2022, 45, 1612-1630.	1.7	6
47	Evidence That the Anti-Inflammatory Effect of Rubiadin-1-methyl Ether Has an Immunomodulatory Context. <i>Mediators of Inflammation</i> , 2019, 2019, 1-12.	1.4	5
48	In Vitro Free Radical Scavenging Properties and Anti-Inflammatory Activity of <i>Ilex paraguariensis</i> (Matã) and the Ability of its Major Chemical Markers to Inhibit the Production of Proinflammatory Mediators. <i>Mediators of Inflammation</i> , 2021, 2021, 1-13.	1.4	5
49	Drug resistance of <i>Mycobacterium tuberculosis</i> strains in southern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2012, 45, 95-99.	0.4	4
50	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
51	<i>In vivo</i> efficacy of meglumine antimoniate-loaded nanoparticles for cutaneous leishmaniasis: a systematic review. <i>Nanomedicine</i> , 2021, 16, 1505-1518.	1.7	4
52	Phenolic profile and in vitro anti-inflammatory activity of <i>Mimosa scabrella</i> Bentham honeydew honey in RAW 264.7 murine macrophages. <i>Journal of Food Biochemistry</i> , 2022, 46, e14076.	1.2	4
53	FACTORS ASSOCIATED WITH CIRCULATING ZONULIN IN INFLAMMATORY BOWEL DISEASE. <i>Arquivos De Gastroenterologia</i> , 2022, 59, 238-243.	0.3	4
54	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

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55	Evidence that the anti-inflammatory effect of 4-hydroxycoumarin is linked to macrophage repolarization. <i>Fundamental and Clinical Pharmacology</i> , 2022, 36, 1020-1030.	1.0	3
56	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
57	Cytotoxicity, antiprotozoal, and anti-inflammatory activities of eight curry powders and comparison of their UPLC-ESI-QTOF-MS chemical profiles. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 2987-2997.	1.7	2
58	Effect of Dexamethasone on Mortality in Adult and Elderly Patients with Sepsis: a Systematic Review. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 886-892.	0.3	2
59	Effects of <i>Euterpe edulis</i> Martius on inflammatory responses to high-intensity intermittent exercise: Crossover randomized trial. <i>Nutrition</i> , 2021, 91-92, 111344.	1.1	2
60	In vitro evidence that the anti-inflammatory effect of synthetic cinnamate-derived dienes is directly linked to a macrophage repolarization. <i>Fundamental and Clinical Pharmacology</i> , 2022, , .	1.0	2
61	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
62	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
63	Ex Vivo and In Vivo Evidence of Anti-Inflammatory Activity of P-aminophenol and Salicylate Derivatives. <i>Current Bioactive Compounds</i> , 2020, 16, 593-605.	0.2	0