Antonisamy Paulrayer

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22 527 13 22 g-index

papers 629 4.7 3.56 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
22	Inhibitory effect of Amomum villosum water extracts on Eglucosidase activity. <i>Physiological and Molecular Plant Pathology</i> , 2022 , 117, 101779	2.6	O
21	Amomum villosumLour. fruit extract ameliorates high-fat diet-induced body mass gain and adipogenic pathways in C57BL/6 mice. <i>Journal of King Saud University - Science</i> , 2021 , 33, 101473	3.6	1
20	Acute effects of Lour. fruit extract on postprandial glycemia and insulin secretion: A single-blind, placebo-controlled, crossover study in healthy subjects. <i>Saudi Journal of Biological Sciences</i> , 2020 , 27, 2968-2971	4	2
19	A competent synthesis and efficient anti-inflammatory responses of isatinimino acridinedione moiety via suppression of in vivo NF- B , COX-2 and iNOS signaling. <i>Bioorganic Chemistry</i> , 2019 , 90, 10304	47 ^{5.1}	12
18	Spirulina consumption effectively reduces anti-inflammatory and pain related infectious diseases. Journal of Infection and Public Health, 2019 , 12, 777-782	7.4	11
17	Discovery of novel cage-like heterocyclic hybrids as anti-inflammatory agents through the inhibition of nitrite, PGE2 and TNF-[]Bioorganic Chemistry, 2019 , 91, 103180	5.1	3
16	Anti-inflammatory activity of rhein isolated from the flowers of L. and possible underlying mechanisms. <i>Saudi Journal of Biological Sciences</i> , 2019 , 26, 96-104	4	22
15	Functionalized spirooxindole-indolizine hybrids: Stereoselective green synthesis and evaluation of anti-inflammatory effect involving TNF-land nitrite inhibition. <i>European Journal of Medicinal Chemistry</i> , 2018 , 152, 417-423	6.8	26
14	Variation of glucosinolates on position orders of flower buds in turnip rape (). <i>Saudi Journal of Biological Sciences</i> , 2017 , 24, 1562-1566	4	5
13	Anti-inflammatory and analgesic activity of ononitol monohydrate isolated from L. in animal models. <i>Saudi Journal of Biological Sciences</i> , 2017 , 24, 1933-1938	4	9
12	Aronia melanocarpa (Black Chokeberry) Reduces Ethanol-Induced Gastric Damage via Regulation of HSP-70, NF- B , and MCP-1 Signaling. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	22
11	Experimental study on gastroprotective efficacy and mechanisms of luteolin-7-O-glucoside isolated from Ophiorrhiza mungos Linn. in different experimental models. <i>Journal of Functional Foods</i> , 2016 , 25, 302-313	5.1	16
10	Protective effects of trigonelline against indomethacin-induced gastric ulcer in rats and potential underlying mechanisms. <i>Food and Function</i> , 2016 , 7, 398-408	6.1	43
9	Fermented ginseng, GBCK25, ameliorates hemodynamic function on experimentally induced myocardial injury. <i>Journal of Ginseng Research</i> , 2016 , 40, 462-465	5.8	3
8	Ginseng total saponin attenuates myocardial injury via anti-oxidative and anti-inflammatory properties. <i>Journal of Ginseng Research</i> , 2015 , 39, 206-12	5.8	23
7	Protective effects of friedelin isolated from Azima tetracantha Lam. against ethanol-induced gastric ulcer in rats and possible underlying mechanisms. <i>European Journal of Pharmacology</i> , 2015 , 750, 167-75	5.3	57
6	Gastroprotective effect of epoxy clerodane diterpene isolated from Tinospora cordifolia Miers (Guduchi) on indomethacin-induced gastric ulcer in rats. <i>Phytomedicine</i> , 2014 , 21, 966-9	6.5	26

LIST OF PUBLICATIONS

5	Gastroprotective effect of nymphayol isolated from Nymphaea stellata (Willd.) flowers: contribution of antioxidant, anti-inflammatory and anti-apoptotic activities. <i>Chemico-Biological Interactions</i> , 2014 , 224, 157-63	5	33
4	Influence of different LED lamps on the production of phenolic compounds in common and Tartary buckwheat sprouts. <i>Industrial Crops and Products</i> , 2014 , 54, 320-326	5.9	83
3	Gastroprotective activity of violacein isolated from Chromobacterium violaceum on indomethacin-induced gastric lesions in rats: investigation of potential mechanisms of action. <i>Scientific World Journal, The</i> , 2014 , 2014, 616432	2.2	22
2	Anti-inflammatory, analgesic and antipyretic effects of friedelin isolated from Azima tetracantha Lam. in mouse and rat models. <i>Journal of Pharmacy and Pharmacology</i> , 2011 , 63, 1070-7	4.8	88
1	Anti-diarrhoeal and ulcer-protective effects of violacein isolated from Chromobacterium violaceum in Wistar rats. <i>Fundamental and Clinical Pharmacology</i> , 2009 , 23, 483-90	3.1	20