

Mahmoud Arbid

List of Publications by Year in descending order

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39
papers

886
citations

471509

17
h-index

477307

29
g-index

39
all docs

39
docs citations

39
times ranked

1322
citing authors

#	ARTICLE	IF	CITATIONS
1	STUDIES ON THE ANTI-INFLAMMATORY AND ANTI-NOCICEPTIVE EFFECTS OF MELATONIN IN THE RAT. <i>Pharmacological Research</i> , 2002, 46, 235-243.	7.1	124
2	Studies on the anti-inflammatory effect of fluoxetine in the rat. <i>Pharmacological Research</i> , 2004, 49, 119-131.	7.1	93
3	Immunological studies on Amaranth, Sunset Yellow and Curcumin as food colouring agents in albino rats. <i>Food and Chemical Toxicology</i> , 2010, 48, 1581-1586.	3.6	86
4	Novel CoQ10 Antidiabetic Mechanisms Underlie Its Positive Effect: Modulation of Insulin and Adiponectine Receptors, Tyrosine Kinase, PI3K, Glucose Transporters, sRAGE and Visfatin in Insulin Resistant/Diabetic Rats. <i>PLoS ONE</i> , 2014, 9, e89169.	2.5	60
5	The anti-inflammatory effects of the phosphodiesterase inhibitor pentoxifylline in the rat. <i>Pharmacological Research</i> , 2003, 47, 331-340.	7.1	58
6	Evaluation of the anti-inflammatory, anti-nociceptive and gastric effects of Ginkgo biloba in the rat. <i>Pharmacological Research</i> , 2004, 49, 133-142.	7.1	46
7	Therapeutic effect of pectin on octylphenol induced kidney dysfunction, oxidative stress and apoptosis in rats. <i>Environmental Toxicology and Pharmacology</i> , 2014, 38, 14-23.	4.0	34
8	Estimation of ellagic acid and/or repaglinide effects on insulin signaling, oxidative stress, and inflammatory mediators of liver, pancreas, adipose tissue, and brain in insulin resistant/type 2 diabetic rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 181-192.	1.9	34
9	Safety Evaluation of a Bioglass® Poly(lactic Acid) Composite Scaffold Seeded with Progenitor Cells in a Rat Skull Critical-Size Bone Defect. <i>PLoS ONE</i> , 2014, 9, e87642.	2.5	31
10	Regression of fibrosis by cilostazol in a rat model of thioacetamide-induced liver fibrosis: Up regulation of hepatic cAMP, and modulation of inflammatory, oxidative stress and apoptotic biomarkers. <i>PLoS ONE</i> , 2019, 14, e0216301.	2.5	27
11	Chelidonium majus leaves methanol extract and its chelidonine alkaloid ingredient reduce cadmium-induced nephrotoxicity in rats. <i>Journal of Natural Medicines</i> , 2013, 67, 159-167.	2.3	25
12	Hydrolysis of the toxic constituents (vicine and convicine) in fababean (<i>Vicia faba</i> L.) food preparations following treatment with β -glucosidase. <i>Journal of the Science of Food and Agriculture</i> , 1985, 36, 839-846.	3.5	23
13	Antidiarrheal and protein conservative activities of <i>Psidium guajava</i> in diarrheal rats. <i>Journal of Integrative Medicine</i> , 2019, 17, 57-65.	3.1	22
14	Evaluation of the Antihyperlipidemic, Anti-inflammatory, Analgesic, and Antipyretic Activities of Ethanolic Extract of <i>Ammi majus</i> Seeds in Albino Rats and Mice. <i>International Journal of Toxicology</i> , 2012, 31, 294-300.	1.2	20
15	Protective effect of some natural products against chemotherapy-induced toxicity in rats. <i>Heliyon</i> , 2019, 5, e01590.	3.2	20
16	The involvement of TGF- β 1 /FAK/ β -SMA pathway in the antifibrotic impact of rice bran oil on thioacetamide-induced liver fibrosis in rats. <i>PLoS ONE</i> , 2021, 16, e0260130.	2.5	20
17	Effects of intraperitoneally injected vicine and convicine on the rat: Induction of favism-like signs. <i>Journal of the Science of Food and Agriculture</i> , 1986, 37, 539-547.	3.5	17
18	The Protective Role of Anise Oil in Oxidative Stress and Genotoxicity Produced in Favism. <i>Journal of Dietary Supplements</i> , 2016, 13, 505-521.	2.6	15

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19	The protective role of <i>Tropaeolum majus</i> on blood and liver toxicity induced by diethyl maleate in rats. <i>Toxicology Mechanisms and Methods</i> , 2010, 20, 579-586.	2.7	14
20	Estimation of the novel antipyretic, anti-inflammatory, antinociceptive and antihyperlipidemic effects of silymarin in Albino rats and mice. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2015, 5, 619-623.	1.2	13
21	Acute and subacute toxicity of <i>Ammi visnaga</i> on rats. <i>Interdisciplinary Toxicology</i> , 2019, 12, 26-35.	1.0	12
22	Toxicological study of the different organs of <i>Corchorus olitorius</i> L. plant with special reference to their cardiac glycosides content. <i>European Journal of Nutrition</i> , 1980, 19, 28-32.	4.6	10
23	Favism-like effects of divicine and isouramil in the rat: Acute and chronic effects on animal health, mortalities, blood parameters and ability to exchange respiratory gases. <i>Journal of the Science of Food and Agriculture</i> , 1988, 43, 75-90.	3.5	10
24	The effect of ginseng on bile-pancreatic secretion in the rat. increase in proteins and inhibition of total lipids and cholesterol secretion. <i>Pharmacological Research</i> , 2002, 45, 349-353.	7.1	10
25	Potential Effects of Bee Honey and Propolis Against the Toxicity of Ochratoxin A in Rats. <i>Macedonian Journal of Medical Sciences</i> , 2009, 2, 311-318.	0.0	9
26	Evaluation of some adverse effects of the glycoside convicine in Sprague-Dawley rats. <i>Toxicological and Environmental Chemistry</i> , 2008, 90, 415-420.	1.2	8
27	Effect of the Antibiotic Neomycin on the Toxicity of the Glycoside Vicine in Rats. <i>Journal of Toxicology</i> , 2013, 2013, 1-8.	3.0	6
28	Evaluating of β -carotene role in ameliorating of favism-induced disturbances in blood and testis. <i>Journal of Complementary and Integrative Medicine</i> , 2018, 15, .	0.9	6
29	A modified procedure for the purification of vicine and convicine from fababeans (<i>Vicia faba</i> L.). <i>Journal of the Science of Food and Agriculture</i> , 1985, 36, 1266-1270.	3.5	5
30	Effect of neomycin on the hydrolysis and toxicity of vicine and convicine in rats. <i>Food and Chemical Toxicology</i> , 1993, 31, 835-840.	3.6	5
31	Supplementation of α -Tocopherol Attenuates Minerals Disturbance, Oxidative Stress and Apoptosis Occurring in Favism. <i>Indian Journal of Clinical Biochemistry</i> , 2017, 32, 446-452.	1.9	5
32	Role of caftaric acid in lead-associated nephrotoxicity in rats via antidiuretic, antioxidant and anti-apoptotic activities. <i>Journal of Complementary and Integrative Medicine</i> , 2018, 15, .	0.9	5
33	Synthesis and pharmacological activities of some condensed 4-chloro-2,2-dialkyl chromene-3-carbaldehyde derivatives. <i>Acta Pharmaceutica</i> , 2008, 58, 15-27.	2.0	4
34	Studies on the glycemic and lipidemic effect of monopril and losartan in normal and diabetic rats. <i>Pharmacological Research</i> , 2004, 50, 131-136.	7.1	3
35	The effect of etodolac on bile salt and histamine-mediated gastric mucosal injury in the rat. <i>Journal of Physiology (Paris)</i> , 2001, 95, 43-49.	2.1	2
36	Pickled olives neutralize vicine and convicine glycosides in <i>Vicia faba</i> and protect from favism. <i>Nutrition and Food Science</i> , 2021, 51, 959-973.	0.9	2

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37	Protection against the toxic effects of the favism factor (divicine) in rats by vitamins E, A and C and iron chelating agents. <i>Journal of the Science of Food and Agriculture</i> , 1988, 43, 155-166.	3.5	1
38	Vitamin E ameliorates disturbances in testosterone pathway and sperm quality of male rats induced by the glycosides vicine and convicine of <i>Vicia faba</i> . <i>Nutrition and Food Science</i> , 2021, ahead-of-print, .	0.9	1
39	Antihyperlipidemic, anti-inflammatory, analgesic, and antipyretic activities of ðœdimethyl dimethoxy biphenyl dicarboxylateâ€•in male Wistar rats. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2022, 13, 83.	1.0	0