

Manal A Hamed

List of Publications by Year in descending order

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65
papers

966
citations

471509

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501196

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all docs

66
docs citations

66
times ranked

1423
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic Potential of Ginger against Renal Injury Induced by Carbon Tetrachloride in Rats. Scientific World Journal, The, 2012, 2012, 1-12.	2.1	91
2	Zingiber officinale acts as a nutraceutical agent against liver fibrosis. Nutrition and Metabolism, 2011, 8, 40.	3.0	56
3	Non-viral factors contributing to hepatocellular carcinoma. World Journal of Hepatology, 2013, 5, 311.	2.0	51
4	Toxicity of titanium dioxide nanoparticles: Effect of dose and time on biochemical disturbance, oxidative stress and genotoxicity in mice. Biomedicine and Pharmacotherapy, 2017, 90, 466-472.	5.6	49
5	Isolation and characterization of the bioactive metabolites from the soil derived fungus <i>Trichoderma viride</i> . Mycology, 2018, 9, 70-80.	4.4	49
6	Potential therapeutic effects of antagonizing adenosine A2A receptor, curcumin and niacin in rotenone-induced Parkinson's disease mice model. Molecular and Cellular Biochemistry, 2020, 465, 89-102.	3.1	36
7	Efficacy of Citrus reticulata and Mirazid in treatment of Schistosoma mansoni. Memorias Do Instituto Oswaldo Cruz, 2005, 100, 771-778.	1.6	35
8	Phytochemical composition, protective and therapeutic effect on gastric ulcer and α -amylase inhibitory activity of Achillea biebersteinii Afan.. Archives of Pharmacal Research, 2016, 39, 10-20.	6.3	34
9	Assessment of titanium dioxide nanoparticles toxicity via oral exposure in mice: effect of dose and particle size. Biomarkers, 2019, 24, 492-498.	1.9	33
10	An overview on COVID-19: reality and expectation. Bulletin of the National Research Centre, 2020, 44, 86.	1.8	28
11	Bioassays guided isolation of compounds from Chaetomium globosum. Journal De Mycologie Medicale, 2014, 24, e35-e42.	1.5	26
12	A Therapeutic Insight of Niacin and Coenzyme Q10 Against Diabetic Encephalopathy in Rats. Molecular Neurobiology, 2017, 54, 1601-1611.	4.0	25
13	Management of <i>Citrus sinensis</i> peels for protection and treatment against gastric ulcer induced by ethanol in rats. Biomarkers, 2020, 25, 349-359.	1.9	25
14	Chemical Composition and Biological Evaluation of <i>Physalis peruviana</i> Root as Hepato-renal Protective Agent. Journal of Dietary Supplements, 2013, 10, 39-53.	2.6	22
15	Chemical Composition of Golden Berry Leaves Against Hepato-renal Fibrosis. Journal of Dietary Supplements, 2016, 13, 378-392.	2.6	21
16	Effect of Ailanthus altissima and Zizyphus spina-christi on Bilharzial Infestation in Mice: Histological and Histopathological Studies. Journal of Applied Sciences, 2006, 6, 1437-1446.	0.3	21
17	Kidney injury molecule-1 as a predicting factor for inflamed kidney, diabetic and diabetic nephropathy Egyptian patients. Journal of Diabetes and Metabolic Disorders, 2015, 14, 6.	1.9	19
18	Correlation between steroid sex hormones, egg laying capacity and cercarial shedding in Biomphalaria alexandrina snails after treatment with Haplophyllum tuberculatum. Experimental Parasitology, 2012, 132, 171-179.	1.2	18

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19	<i>Pulicaria crista</i> mitigates gastric ulcer induced by ethanol in rats: role of treatment and auto healing. <i>Biomarkers</i> , 2019, 24, 286-294.	1.9	18
20	Beneficial effect of <i>Ficus religiosa</i> Linn. on high-fat-diet-induced hypercholesterolemia in rats. <i>Food Chemistry</i> , 2011, 129, 162-170.	8.2	17
21	Golden Berry Juice Attenuates the Severity of Hepatorenal Injury. <i>Journal of Dietary Supplements</i> , 2013, 10, 357-369.	2.6	16
22	Inflammatory Cytokines, Apoptotic, Tissue Injury and Remodeling Biomarkers in Children with Congenital Heart Disease. <i>Indian Journal of Clinical Biochemistry</i> , 2014, 29, 145-149.	1.9	16
23	Metabolomic fingerprint classification of <i>Brachychiton acerifolius</i> organs via UPLC-qTOF-PDA-MS analysis and chemometrics. <i>Natural Product Research</i> , 2015, 29, 116-124.	1.8	16
24	Melatonin and/or rowatinex attenuate streptozotocin-induced diabetic renal injury in rats. <i>Journal of Biomedical Research</i> , 2019, 33, 113.	1.6	16
25	Strategic Control of Schistosome Intermediate Host. <i>Asian Journal of Epidemiology</i> , 2010, 3, 123-140.	0.5	15
26	Chemical composition and protective role of <i>Pulicaria undulata</i> (L.) C.A. Mey. subsp. <i>undulata</i> against gastric ulcer induced by ethanol in rats. <i>Heliyon</i> , 2019, 5, e01359.	3.2	13
27	Performance of diagnostic biomarkers in predicting liver fibrosis among hepatitis C virus-infected Egyptian children. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 887-893.	1.6	11
28	Phytochemical and <i>in vitro</i> screening of some <i>Ficus</i> and <i>Morus</i> spp. for hypolipidaemic and antioxidant activities and <i>in vivo</i> assessment of <i>Ficus mysorensis</i> (Roth). <i>Natural Product Research</i> , 2012, 26, 1101-1111.	1.8	10
29	Hepatoprotective and antioxidant polyphenols from a standardized methanolic extract of the leaves of <i>Liquidambar styraciflua</i> L.. <i>Bulletin of Faculty of Pharmacy, Cairo University</i> , 2015, 53, 117-127.	0.3	10
30	Isolation and characterization of flavonoid compounds from <i>Stachytarpheta jamaicensis</i> (L.) Vahl and its role as anti-gastro ulcerative agent in rats. <i>Biomarkers</i> , 2021, 26, 606-616.	1.9	10
31	Combination of melatonin and certain drugs for treatment of diabetic nephropathy in streptozotocin-induced diabetes in rats. <i>Diabetology International</i> , 2016, 7, 413-424.	1.4	9
32	Protective and Therapeutic Effects of <i>Argyrea speciosa</i> against Ethanol-Induced Gastric Ulcer in Rats. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2012, 67, 47-57.	1.4	8
33	Metabolic Profile of Rats after One Hour of Intoxication with a Single Oral Dose of Ethanol. <i>Journal of Pharmacology and Toxicology</i> , 2011, 6, 158-165.	0.2	8
34	Bioactive compounds and therapeutic role of <i>Brassica oleracea</i> L. seeds in rheumatoid arthritis rats <i>via</i> regulating inflammatory signalling pathways and antagonizing interleukin-1 receptor action. <i>Biomarkers</i> , 2021, 26, 788-807.	1.9	8
35	<i>Biomphalaria alexandrina</i> snails as immunogens against <i>Schistosoma mansoni</i> infection in mice. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010, 105, 879-888.	1.6	7
36	Hypolipidaemic and antioxidant activities of <i>Ficus microcarpa</i> (L.) in hypercholesterolemic rats. <i>Natural Product Research</i> , 2011, 25, 1202-1207.	1.8	7

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37	Clinical utility of certain biomarkers as predictors of breast cancer with or without metastasis among Egyptian females. <i>Tumor Biology</i> , 2015, 36, 815-822.	1.8	7
38	Coenzyme Q10 and niacin mitigate streptozotocin- induced diabetic encephalopathy in a rat model. <i>Metabolic Brain Disease</i> , 2017, 32, 1519-1527.	2.9	7
39	Optimization of Curcuminoids Extraction for Evaluation Against Parkinson's Disease in Rats. <i>Journal of Biologically Active Products From Nature</i> , 2019, 9, 335-351.	0.3	7
40	DNA damage and genetic aberration induced via different sized silver nanoparticles: Therapeutic approaches of <i>Casimiroa edulis</i> and <i>Glycosmis pentaphylla</i> leaves extracts. <i>Journal of Food Biochemistry</i> , 2020, 44, e13398.	2.9	7
41	Chemical compositions of <i>Commiphora opobalsamum</i> stem bark to alleviate liver complications in streptozotocin-induced diabetes in rats: Role of oxidative stress and DNA damage. <i>Biomarkers</i> , 2022, 27, 671-683.	1.9	7
42	Hepatoprotective evaluation and isolation of the major secondary metabolites from the ethyl acetate extract of liquid culture filtrate of <i>Chaetomium globosum</i> . <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 174-180.	5.6	6
43	A therapeutic insight of carbohydrate and fixed oil from <i>Plantago ovata</i> L. seeds against ketoprofen-induced hepatorenal toxicity in rats. <i>Bulletin of the National Research Centre</i> , 2018, 42, .	1.8	6
44	Natural sources, dopaminergic and non-dopaminergic agents for therapeutic assessment of Parkinsonism in rats model. <i>PharmaNutrition</i> , 2020, 11, 100171.	1.7	6
45	Therapeutic Potential of <i>Citrus sinensis</i> Peels Against Rotenone Induced Parkinsonism in Rats. <i>Current Bioactive Compounds</i> , 2021, 17, .	0.5	6
46	<i>Pulicaria crispera</i> mitigates nephrotoxicity induced by carbon tetrachloride in rats via regulation oxidative, inflammatory, tubular and glomerular indices. <i>Biomarkers</i> , 2022, 27, 35-43.	1.9	6
47	<i>Salvia hispanica</i> L. seeds extract alleviate encephalopathy in streptozotocin-induced diabetes in rats: role of oxidative stress, neurotransmitters, DNA and histological indices. <i>Biomarkers</i> , 2022, 27, 427-440.	1.9	6
48	Profiling of secondary metabolites and DNA typing of three different <i>Annona</i> cultivars grown in Egypt. <i>Metabolomics</i> , 2022, 18, .	3.0	6
49	Downregulation of fibrosis and inflammatory signalling pathways in rats liver via <i>Pulicaria crispera</i> aerial parts ethanol extract. <i>Biomarkers</i> , 2021, 26, 665-673.	1.9	5
50	Hepatoprotective Effect of Carnosine on Liver Biochemical Parameters in Chronic Ethanol Intoxicated Rat. <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , 2006, 6, 528-536.	0.0	5
51	Phytochemical and in vitro Screening of <i>Justicia spicigera</i> Ethanol Extract for Antioxidant Activity and in vivo Assessment Against <i>Schistosoma mansoni</i> Infection in Mice. <i>Anti-Infective Agents</i> , 2018, 16, 49-56.	0.4	4
52	Excretory-secretory product of <i>fasciola hepatica</i> worm protects against <i>Schistosoma mansoni</i> infection in mice. <i>Indian Journal of Experimental Biology</i> , 2006, 44, 554-61.	0.0	3
53	Phytochemical constituents and protective efficacy of <i>Schefflera arboricola</i> L. leaves extract against thioacetamide-induced hepatic encephalopathy in rats. <i>Biomarkers</i> , 2022, 27, 375-394.	1.9	3
54	Chromosomal aberrations, DNA damage, and biochemical disturbances induced by silver nanoparticles in mice: role of particle size and natural compounds treatment. <i>Biomarkers</i> , 2022, 27, 349-360.	1.9	3

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55	Triacylglycerols of the seed oil of <i>Linum grandiflorum</i> Desf.: Their composition, cytotoxicity, and hepatoprotective activity. <i>Journal of Food Biochemistry</i> , 2018, 42, e12525.	2.9	2
56	Quantitation and Characterization of Phenolic Compounds in Butanol Fraction of <i>Ficus Lyrata</i> Leaves and <i>In Vivo</i> Assessment of Hepatoprotective and Hypocholesterolemic Activities in Rats. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2019, 25, 330-346.	1.1	2
57	Protective and Therapeutic Effects of <i>Argyrea speciosa</i> against Ethanol-Induced Gastric Ulcer in Rats. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2012, 67, 0047.	1.4	2
58	Influence of <i>Capparis spinosa</i> and <i>Acacia arabica</i> on certain biochemical haemolymph parameters of <i>Biomphalaria alexandrina</i> . <i>Journal of the Egyptian Society of Parasitology</i> , 2004, 34, 659-77.	0.2	2
59	Efficacy of <i>Ficus</i> spp. on renal injury induced by hypercholesterolaemia. <i>Natural Product Research</i> , 2012, 26, 1561-1564.	1.8	1
60	Trace elements, heavy metals and vitamins in Egyptian school children with iron deficiency anemia. <i>Journal of Pediatric Biochemistry</i> , 2015, 04, 171-179.	0.2	1
61	Antioxidant and Hepatoprotective Effects of The Lipoidal Matters of <i>Ficus Lutea</i> Leaves. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2018, 24, 368-385.	1.1	1
62	COVID-19 Invades Several Important Organs other than the Lungs: Organs Crosstalk. <i>Coronaviruses</i> , 2021, 2, .	0.3	1
63	Preclinical Study of Nanostructured Cubic Liquid Crystalline Formulating of <i>Ulva Fascista</i> Bioactive Polysaccharides against Hepatocirrhosis. , 0, , 21-34.		0
64	Phytophenolics Composition of the Methanol Extract of <i>Ocimum basilium</i> L. leaves and its Role in Mitigating Hypercholesterolemia in a Rat Model. <i>Current Bioactive Compounds</i> , 2021, 17, .	0.5	0
65	Phytoconstituents of Red Grape Seeds Extract as Inflammatory Modulator in Adjuvant Arthritic Rats: Role Of IL-1 and its Receptor Blocking. <i>Journal of Biologically Active Products From Nature</i> , 2022, 12, 254-275.	0.3	0