

Martins Ekor

List of Publications by Year in descending order

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46
papers

2,469
citations

687363

13
h-index

254184

43
g-index

47
all docs

47
docs citations

47
times ranked

3817
citing authors

#	ARTICLE	IF	CITATIONS
1	The growing use of herbal medicines: issues relating to adverse reactions and challenges in monitoring safety. <i>Frontiers in Pharmacology</i> , 2014, 4, 177.	3.5	1,836
2	Curcumin attenuates gentamicin-induced renal oxidative damage in rats. <i>Food and Chemical Toxicology</i> , 2006, 44, 1443-1448.	3.6	107
3	Rutin ameliorates cyclophosphamide-induced reproductive toxicity in male rats. <i>Toxicology International</i> , 2012, 19, 207.	0.1	81
4	Tetracycline-induced reproductive toxicity in male rats: Effects of vitamin C and N-acetylcysteine. <i>Experimental and Toxicologic Pathology</i> , 2008, 60, 77-85.	2.1	79
5	Analgesic activity of <i>Peperomia pellucida</i> aerial parts in mice. <i>FÃ-toterapÃ-Ãç</i> , 2001, 72, 57-58.	2.2	40
6	Phenolic extract of soybean (<i>Glycine max</i>) attenuates cisplatin-induced nephrotoxicity in rats. <i>Food and Chemical Toxicology</i> , 2010, 48, 1005-1012.	3.6	37
7	Heavy metal content and health risk assessment of commonly patronized herbal medicinal preparations from the Kumasi metropolis of Ghana. <i>Journal of Environmental Health Science & Engineering</i> , 2019, 17, 609-618.	3.0	24
8	Modulation of gentamicin-induced renal dysfunction and injury by the phenolic extract of soybean (<i>Glycine max</i>). <i>Fundamental and Clinical Pharmacology</i> , 2006, 20, 263-271.	1.9	23
9	Celecoxib, a selective cyclooxygenase-2 inhibitor, lowers plasma cholesterol and attenuates hepatic lipid peroxidation during carbon-tetrachloride-associated hepatotoxicity in rats. <i>Drug and Chemical Toxicology</i> , 2013, 36, 1-8.	2.3	22
10	Quercetin protects against testicular toxicity induced by chronic administration of therapeutic dose of quinine sulfate in rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2012, 23, 39-44.	1.3	20
11	Adenosine deaminase activity and immunoglobulin levels as potential systemic biomarkers of occupational hazards and health status in municipal solid waste management workers. <i>Environmental Toxicology and Pharmacology</i> , 2013, 35, 1-12.	4.0	15
12	Levels of heavy and essential trace metals and their correlation with antioxidant and health status in individuals occupationally exposed to municipal solid wastes. <i>Toxicology and Industrial Health</i> , 2017, 33, 431-442.	1.4	14
13	Structural elucidation and in vivo anti-arthritis activity of Î ² -amyryn and polpunonic acid isolated from the root bark of <i>Ziziphus abyssinica</i> Hochst. <i>Ex. A Rich</i> (Rhamnaceae). <i>Bioorganic Chemistry</i> , 2020, 98, 103744.	4.1	14
14	Allergic Airway-Induced Hypersensitivity Is Attenuated by Bergapten in Murine Models of Inflammation. <i>Advances in Pharmacological Sciences</i> , 2019, 2019, 1-12.	3.7	11
15	Toxicity Evaluation of Yoyo 'Cleanser' Bitters and Fields Swedish Bitters Herbal Preparations following Sub-Chronic Administration in Rats. <i>American Journal of Pharmacology and Toxicology</i> , 2010, 5, 159-166.	0.7	10
16	Management of anxiety and sleep disorders: Role of complementary and alternative medicine and challenges of integration with conventional orthodox care. <i>Chinese Journal of Integrative Medicine</i> , 2013, 19, 5-14.	1.6	10
17	Effect of exposure to solid wastes in relation to employment duration on some important markers of health and disease in waste management workers of Ogun State in southwest Nigeria. <i>Human and Experimental Toxicology</i> , 2013, 32, 1231-1244.	2.2	10
18	Protective Effect of the Methanolic Leaf Extract of <i>Persea americana</i> (Avocado) Against Paracetamol-Induced Acute Hepatotoxicity in Rats. <i>International Journal of Pharmacology</i> , 2006, 2, 416-420.	0.3	10

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19	Protective Effect of Bergapten against Human Erythrocyte Hemolysis and Protein Denaturation In Vitro. <i>International Journal of Inflammation</i> , 2021, 2021, 1-7.	1.5	10
20	Subacute Therapeutic Dosing of Artemether-Lumefantrine and Artesunate-Amodiaquine Combination Preserves Plasma Cholesterol, Renal Antioxidant Status, and Organ Weights in Rats. <i>Malaria Research and Treatment</i> , 2012, 2012, 1-5.	2.0	9
21	Safety evaluation of Bon-sant [®] cleanser [®] polyherbal in male Wistar rats: Further investigations on androgenic and toxicological profile. <i>Journal of Traditional and Complementary Medicine</i> , 2018, 8, 212-219.	2.7	9
22	Musa sapientum with exercises attenuates hyperglycaemia and pancreatic islet cells degeneration in alloxan-diabetic rats.. <i>Journal of Intercultural Ethnopharmacology</i> , 2015, 4, 202.	0.9	8
23	Modulation of paracetamol-induced hepatotoxicity by phosphodiesterase isozyme inhibition in rats: a preliminary study. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2013, 24, 73-9.	1.3	7
24	The levels of inflammatory markers and oxidative stress in individuals occupationally exposed to municipal solid waste in Ogun State, South West Nigeria. <i>Toxicology and Industrial Health</i> , 2013, 29, 846-855.	1.4	7
25	Analgesic Effect of <i>Ziziphus abyssinica</i> Involves Inhibition of Inflammatory Mediators and Modulation of KATP Channels, Opioidergic and Nitrergic Pathways. <i>Frontiers in Pharmacology</i> , 2021, 12, 714722.	3.5	7
26	Comparative Evaluation of the Protective Effect of the Ethanolic and Methanolic Leaf Extracts of <i>Sida acuta</i> Against Hyperglycaemia and Alterations of Biochemical and Haematological Indices in Alloxan Diabetic Rats. <i>Journal of Pharmacology and Toxicology</i> , 2009, 5, 1-12.	0.2	7
27	Amlodipine, an L-type calcium channel blocker, protects against chlorpromazine-induced neurobehavioural deficits in mice. <i>Fundamental and Clinical Pharmacology</i> , 2017, 31, 329-339.	1.9	5
28	Pharmacologic inhibition of the renin-angiotensin system did not attenuate hepatic toxicity induced by carbon tetrachloride in rats. <i>Human and Experimental Toxicology</i> , 2011, 30, 1840-1848.	2.2	4
29	Nephrotoxicity and Nephroprotective Potential of African Medicinal Plants. , 2014, , 357-393.		3
30	Turning Up the Volume for Precision Herbal Medicine in Africa in an Era of COVID-19 and Planetary Biodiversity Loss. <i>OMICS A Journal of Integrative Biology</i> , 2020, 24, 682-684.	2.0	3
31	M3, a 1,4-Dihydropyridine Derivative and Mixed L-/T-Type Calcium Channel Blocker, Attenuates Isoproterenol-Induced Toxicity in Male Wistar Rats. <i>Cardiovascular Toxicology</i> , 2020, 20, 627-640.	2.7	3
32	Sub-chronic toxicity evaluation of top three commercial herbal antimalarial preparations in the Kumasi metropolis, Ghana. <i>Bioscience Reports</i> , 2020, 40, .	2.4	3
33	Leaf and root bark extracts of <i>Ziziphus abyssinica</i> Hochst ex. A. Rich (Rhamnaceae) ameliorate hepatic, renal and splenic injuries induced by phenylhydrazine in rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2020, .	1.3	3
34	Risk factors for dysmenorrhea among Ghanaian undergraduate students. <i>African Health Sciences</i> , 2020, 19, 2993-3000.	0.7	3
35	<i>Moringa oleifera</i> Leaf Extracts Modulate Biochemical Alteration Associated with Cisplatin-induced Acute Hepatic Injury in Wistar Rats. <i>Pharmacologia</i> , 2017, 8, 41-51.	0.3	3
36	Possible role of plasma ceruloplasmin and erythrocyte sedimentation rate in assessing compliance with occupational hygiene and safety practices in waste management workers. <i>Toxicology International</i> , 2013, 20, 146.	0.1	2

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37	Occupational exposure to municipal solid wastes and development of toxic neuropathies: Possible role of nutrient supplementation, complementary and alternative medicines in chemoprevention. Chinese Journal of Integrative Medicine, 2014, 20, 643-653.	1.6	2
38	Post-Market Safety and Efficacy Surveillance of Herbal Medicinal Products from Users Perspective: A Qualitative Semi-Structured Interview Study in Kumasi, Ghana. International Journal of Pharmaceutics & Pharmacology, 2019, 3, 1-11.	0.9	2
39	Pharmacological Screening of a Methanol Extract from Mormodica charantia in Rodents. Pharmaceutical Biology, 2001, 39, 305-307.	2.9	1
40	Effects of three herb-based alcoholic beverages manufactured in Ghana on sperm characteristics and reproductive hormones in rats. Scientific African, 2020, 7, e00316.	1.5	1
41	Celecoxib exhibits therapeutic potential in experimental model of hyperlipidaemia. PLoS ONE, 2021, 16, e0247735.	2.5	1
42	Modulation of Adriamycin-Induced Hepatotoxicity and Genotoxicity by Selective Inhibition of Phosphodiesterase-5 with Sildenafil in Wistar Rats. Toxicology International, 2016, 23, 153.	0.1	1
43	Safety Concern Following Sub-acute Exposure to the Popular Food Additives, Sorghum bicolor and Saltpetre, Either Separately or in Combination in Sprague-Dawley Rats. Pharmacologia, 2017, 8, 95-104.	0.3	1
44	Patterns and predictors of management strategies of dysmenorrhea among Ghanaian undergraduate students. New Nigerian Journal of Clinical Research, 2018, 7, 39.	0.1	1
45	The impact of dysmenorrhea on activities of Ghanaian undergraduate students. Tropical Journal of Obstetrics and Gynaecology, 2018, 35, 276.	0.3	0
46	Novel HM12, A Selective Inhibitor of L-type Calcium Channels, Averts Doxorubicin Cardiotoxicity in Male Wistar Rats. FASEB Journal, 2022, 36, .	0.5	0