

# Akinleye Akinrinde

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

589  
citations

759055

12  
h-index

610775

24  
g-index

28  
all docs

28  
docs citations

28  
times ranked

763  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lack of reversal of oxidative damage in renal tissues of lead acetate-treated rats. <i>Environmental Toxicology</i> , 2015, 30, 1235-1243.	2.1	95
2	Protective effects of kolaviron and quercetin on cadmium-induced testicular damage and endocrine pathology in rats. <i>Andrologia</i> , 2012, 44, 273-284.	1.0	72
3	Failure of recovery from lead induced hepatotoxicity and disruption of erythrocyte antioxidant defence system in Wistar rats. <i>Environmental Toxicology and Pharmacology</i> , 2014, 37, 1202-1211.	2.0	68
4	Gallic acid protects against cyclophosphamide-induced toxicity in testis and epididymis of rats. <i>Andrologia</i> , 2016, 48, 393-401.	1.0	49
5	Neuroprotection by luteolin and gallic acid against cobalt chloride-induced behavioural, morphological and neurochemical alterations in Wistar rats. <i>NeuroToxicology</i> , 2019, 74, 252-263.	1.4	44
6	Changes in serum cytokine levels, hepatic and intestinal morphology in aflatoxin B1-induced injury: modulatory roles of melatonin and flavonoid-rich fractions from <i>Chromolaena odorata</i> . <i>Mycotoxin Research</i> , 2016, 32, 53-60.	1.3	41
7	Gallic Acid Ameliorates Cyclophosphamide-Induced Neurotoxicity in Wistar Rats Through Free Radical Scavenging Activity and Improvement in Antioxidant Defense System. <i>Journal of Dietary Supplements</i> , 2016, 13, 402-419.	1.4	39
8	Alterations in blood pressure, antioxidant status and caspase 8 expression in cobalt chloride-induced cardio-renal dysfunction are reversed by <i>Ocimum gratissimum</i> and gallic acid in Wistar rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 36, 27-37.	1.5	26
9	Luteolin supplementation ameliorates cobalt-induced oxidative stress and inflammation by suppressing NF- $\kappa$ B/Kim-1 signaling in the heart and kidney of rats. <i>Environmental Toxicology and Pharmacology</i> , 2020, 80, 103488.	2.0	18
10	Acute sodium Arsenite-induced hematological and biochemical changes in wistar rats: Protective effects of ethanol extract of <i>Ageratum conyzoides</i> . <i>Pharmacognosy Research (discontinued)</i> , 2016, 8, 26.	0.3	18
11	Antioxidant Potential of the Methanol Extract of <i>Parquetina nigrescens</i> Mediates Protection Against Intestinal Ischemia-Reperfusion Injury in Rats. <i>Journal of Dietary Supplements</i> , 2016, 13, 420-432.	1.4	17
12	Protective effects of kolaviron and gallic acid against cobalt-chloride-induced cardiorenal dysfunction via suppression of oxidative stress and activation of the ERK signaling pathway. <i>Canadian Journal of Physiology and Pharmacology</i> , 2016, 94, 1276-1284.	0.7	13
13	Nephroprotective effect of methanol extract of <i>Moringa oleifera</i> leaves on acute kidney injury induced by ischemia-reperfusion in rats. <i>African Health Sciences</i> , 2020, 20, 1382-1396.	0.3	13
14	In Vitro Investigation of Potential Anti-Diabetic Activity of the Corm Extract of <i>Hypoxis Argentea</i> Harv. Ex Baker. <i>Acta Pharmaceutica</i> , 2018, 68, 389-407.	0.9	12
15	Exacerbation of diclofenac-induced gastroenterohepatic damage by concomitant exposure to sodium fluoride in rats: protective role of luteolin. <i>Drug and Chemical Toxicology</i> , 2022, 45, 999-1011.	1.2	9
16	Fluoride-induced hepatotoxicity is prevented by L-Arginine supplementation via suppression of oxidative stress and stimulation of nitric oxide production in rats. <i>Toxicology and Environmental Health Sciences</i> , 2021, 13, 57-64.	1.1	8
17	Gastrointestinal protective efficacy of Kolaviron (a bi-flavonoid from <i>Garcinia kola</i> ) following a single administration of sodium arsenite in rats: Biochemical and histopathological studies. <i>Pharmacognosy Research (discontinued)</i> , 2015, 7, 268.	0.3	8
18	Phytochemical composition and antioxidant activities of <i>Dianthus Thunbergii</i> hooper and <i>Hypoxis Argentea</i> harv ex baker: Plants used for the management of diabetes mellitus in Eastern Cape, South Africa. <i>Pharmacognosy Magazine</i> , 2018, 14, 195.	0.3	8

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19	Amelioration of Aflatoxin B1-induced gastrointestinal injuries by Eucalyptus oil in rats. Journal of Complementary and Integrative Medicine, 2020, 17, .	0.4	7
20	Acute aflatoxin B1-induced gastro-duodenal and hepatic oxidative damage is preceded by time-dependent hyperlactatemia in rats. Mycotoxin Research, 2020, 36, 443-452.	1.3	6
21	Evidence of attenuation of intestinal ischemiaâ€œreperfusion injury following pre-treatment with methanolic extracts from <i>Chromolaena odorata</i> in rats. Journal of Complementary and Integrative Medicine, 2015, 12, 23-32.	0.4	5
22	Hematological and serum biochemical indices of West African dwarf goats with foreign body rumen impaction. Tropical Freshwater Biology, 2012, 27, 83-7.	0.1	5
23	Zinc and ascorbic acid treatment alleviates systemic inflammation and gastrointestinal and renal oxidative stress induced by sodium azide in rats. Beni-Suef University Journal of Basic and Applied Sciences, 2021, 10, .	0.8	4
24	Effect of Exposure and Withdrawal on Lead-Induced Toxicity and Oxidative Stress in Cardiac Tissues of Rats. Toxicology International, 2016, 23, 12.	0.1	2
25	Glycine and L-Arginine supplementation ameliorates gastro-duodenal toxicity in a rat model of NSAID (Diclofenac)-gastroenteropathy via inhibition of oxidative stress. Journal of Basic and Clinical Physiology and Pharmacology, 2021, .	0.7	1
26	Cobalt Chloride-Induced Hepatic and Intestinal Damage in Rats: Protection by Ethyl Acetate and Chloroform fractions of <i>Ocimum Gratissimum</i> . Toxicology International, 2016, 23, 38.	0.1	1
27	Influence of zinc and gallic acid on haematological alterations, hepatic and intestinal toxicity induced by sub-acute exposure to Dibutyl-n-phthalate (DBP) in Wistar rats. Toxicology and Environmental Health Sciences, 0, , .	1.1	0