

Oyeronke Adunni Odunola

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

486
citations

686830

13
h-index

752256

20
g-index

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all docs

40
docs citations

40
times ranked

705
citing authors

#	ARTICLE	IF	CITATIONS
1	Carcinogen sodium arsenite disrupts antioxidant and redox homeostasis in <i>Drosophila melanogaster</i> . <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2023, 34, 655-662.	0.7	2
2	Leaf paste of <i>Telfairia occidentalis</i> favourably modulates deleterious effects associated with exposure to diethylnitrosamine in male Wistar rats. <i>Journal of Complementary and Integrative Medicine</i> , 2023, 20, 590-596.	0.4	1
3	A Common Insecticide Induced-Oxidative Stress in Wistar Rats: Significance for Humans and Implications for Nutritional Modulation of Insecticide Toxicity. <i>Journal of the American College of Nutrition</i> , 2021, 40, 608-616.	1.1	2
4	Reno-Hepatoprotective and Antidiabetic Properties of Methanol Leaf Extract of <i>Laportea Aestuans</i> in Wistar Rats. <i>Journal of Evidence-based Integrative Medicine</i> , 2021, 26, 2515690X2110174.	1.4	5
5	N-acetyl cysteine treatment abates perfluorooctanoic acid-induced reproductive toxicity in male rats. <i>Andrologia</i> , 2021, 53, e14037.	1.0	8
6	Ethanol extract of <i>Vitellaria paradoxa</i> (Gaertn, F) leaves protects against sodium arsenite - induced toxicity in male wistar rats. <i>Toxicology Reports</i> , 2021, 8, 774-784.	1.6	5
7	Co-administration of Luteolin mitigated toxicity in rats' lungs associated with doxorubicin treatment. <i>Toxicology and Applied Pharmacology</i> , 2021, 411, 115380.	1.3	20
8	Attenuation of potassium dichromate and sodium arsenite toxicities by methanol extract of <i>Rauvolfia vomitoria</i> in mice. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2021, .	0.7	1
9	Cadmium and nickel exposure exacerbates genotoxicity and not oxidative-inflammatory stress in liver and kidney of rats: Protective role of omega-3 fatty acid. <i>Environmental Toxicology</i> , 2020, 35, 231-241.	2.1	23
10	Selenium attenuates diclofenac-induced testicular and epididymal toxicity in rats. <i>Andrologia</i> , 2020, 52, e13669.	1.0	25
11	Mitigation of aflatoxin B ₁ - and sodium arsenite-induced cytotoxicities in HUC-PC urinary bladder cells by curcumin and <i>Khaya senegalensis</i> . <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2020, 31, .	0.7	4
12	Protocatechuic acid inhibits testicular and epididymal toxicity associated with methotrexate in rats. <i>Andrologia</i> , 2019, 51, e13350.	1.0	37
13	The Antioxidant and Cytotoxic Properties of <i>Tridax Procumbens</i> Leaf Extract on Liver and Pancreatic Cancer Cell Lines. <i>FASEB Journal</i> , 2019, 33, 816.1.	0.2	0
14	Tissue Morphology and Expression of Myelin Basic Protein and Inducible Nitric Oxide Synthase in Wistar Rats Treated with Sodium Arsenite: The Beneficial Effects of Ethanol Leaf Extract of <i>Tridax Procumbens</i> . <i>FASEB Journal</i> , 2018, 32, 679.11.	0.2	0
15	Atomic force microscopy correlates antimetastatic potentials of HepG2 cell line with its redox/energy status: effects of curcumin and <i>Khaya senegalensis</i> . <i>Journal of Integrative Medicine</i> , 2017, 15, 214-230.	1.4	13
16	A comparative assessment of antiproliferative properties of resveratrol and ethanol leaf extract of <i>Anogeissus leiocarpus</i> (DC) Guill and Perr against HepG2 hepatocarcinoma cells. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 381.	3.7	15
17	Methanol extract of <i>Adansonia digitata</i> leaf protects against sodium arsenite-induced toxicities in male wistar rats. <i>Pharmacognosy Research (discontinued)</i> , 2017, 9, 7.	0.3	4
18	Characterization of Grain Amaranth (<i>Amaranthus</i> spp.) Germplasm in South West Nigeria Using Morphological, Nutritional, and Random Amplified Polymorphic DNA (RAPD) Analysis. <i>Resources</i> , 2016, 5, 6.	1.6	27

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19	Potential biological activity of acacia honey. <i>Frontiers in Bioscience - Elite</i> , 2016, 8, 351-357.	0.9	22
20	Potassium Dichromate Toxicities: Protective Effect of Methanol Extract of <i>Corchorus olitorius</i> in Albino Rats. <i>Journal of Medicinal Food</i> , 2016, 19, 457-465.	0.8	8
21	Genetic Variation of Postharvest Physiological Deterioration Susceptibility in a Cassava Germplasm. <i>Crop Science</i> , 2015, 55, 2701-2711.	0.8	7
22	Toxicity associated with repeated administration of artemether+lumefantrine in rats. <i>Environmental Toxicology</i> , 2015, 30, 301-307.	2.1	13
23	Inhibitory Effects of Sodium Arsenite and Acacia Honey on Acetylcholinesterase in Rats. <i>International Journal of Alzheimer's Disease</i> , 2015, 2015, 1-7.	1.1	10
24	Clastogenic and toxicological assessment of cashew (<i>Anacardium occidentale</i>) nut bark extracts in Wistar rats. <i>Acta Biochimica Polonica</i> , 2015, 62, 563-567.	0.3	1
25	In vitro free radical scavenging and antioxidant properties of ethanol extract of <i>Terminalia glaucescens</i> . <i>Pharmacognosy Research (discontinued)</i> , 2015, 7, 49.	0.3	94
26	Modulatory role of Acacia honey from north-west Nigeria on sodium arsenite-induced clastogenicity and oxidative stress in male Wistar rats. <i>Natural Product Research</i> , 2015, 29, 321-326.	1.0	15
27	Toxicological and phytoprotective effect of <i>Keayodendron bridelioides</i> and <i>Monodora myristica</i> extracts in Wistar rats. <i>Pharmacognosy Research (discontinued)</i> , 2015, 7, 26.	0.3	5
28	Effect of electronic waste on <i>E. coli</i> genomic integrity: a possible role for metal induced carcinogenesis. <i>Toxicological and Environmental Chemistry</i> , 2014, 96, 1581-1591.	0.6	2
29	Evaluation of hepatotoxicity and clastogenicity of carbofuran in male Wistar rats. <i>Food and Chemical Toxicology</i> , 2014, 65, 115-119.	1.8	14
30	Antioxidant, mitogenic and immunomodulatory potentials of acacia honey. <i>Nutritional Therapy and Metabolism</i> , 2014, 32, 68-78.	0.1	6
31	Comparative assessment of redox-sensitive biomarkers due to acacia honey and sodium arsenite administration in vivo. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 119-126.	0.2	4
32	Protective effect of <i>Juglans nigra</i> on sodium arsenite-induced toxicity in rats. <i>Pharmacognosy Research (discontinued)</i> , 2013, 5, 183.	0.3	9
33	Molecular Mechanism of Antiproliferation Potential of <i>Acacia</i> Honey on NCI-H460 Cell Line. <i>Nutrition and Cancer</i> , 2013, 65, 296-304.	0.9	34
34	Comparative assessment of redox-sensitive biomarkers due to acacia honey and sodium arsenite administration in vivo. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 119-126.	0.2	4
35	Co-administration of sodium arsenite and ethanol: Protection by aqueous extract of <i>Aframomum longiscapum</i> seeds. <i>Pharmacognosy Research (discontinued)</i> , 2012, 4, 154.	0.3	11
36	Induction of micronuclei in bone marrow cells and hepatotoxicity of one of the most common over-the-counter pyrethroid insecticide products in Nigeria. <i>Toxicological and Environmental Chemistry</i> , 2012, 94, 1822-1831.	0.6	3

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37	Ethanol Suppresses the Effects of Sodium Arsenite in Male Wister Albino Rats. , 2012, 01, .		3
38	Comparative hepatotoxicity and clastogenicity of sodium arsenite and three petroleum products in experimental Swiss Albino Mice: The modulatory effects of Aloe vera gel. Food and Chemical Toxicology, 2009, 47, 2454-2457.	1.8	16
39	Exposure of Laboratory Mice to Domestic Cooking Gas: - Implications for Toxicity. International Journal of Environmental Research and Public Health, 2008, 5, 172-176.	1.2	12
40	Petroleum Refining Chemicals Enhance Aflatoxin B1-induced Toxicities in Wistar Rats. Journal of Medical Sciences (Faisalabad, Pakistan), 2007, 7, 615-619.	0.0	1