

Uche Arunsi

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1163117

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17
docs citations

17
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citing authors

#	ARTICLE	IF	CITATIONS
1	Protocatechuic acid protects against hepatorenal toxicities in rats exposed to Furan. Drug and Chemical Toxicology, 2022, 45, 1840-1850.	2.3	6
2	Benzo-a-pyrene-induced reproductive toxicity was abated in rats co-treated with taurine. Toxin Reviews, 2022, 41, 846-859.	3.4	3
3	Biochemical and histological alterations of doxorubicin-induced neurotoxicity in rats: Protective role of luteolin. Journal of Biochemical and Molecular Toxicology, 2022, 36, e22962.	3.0	8
4	Caffeic acid protects against DNA damage, oxidative and inflammatory mediated toxicities, and upregulated caspases activation in the hepatorenal system of rats treated with aflatoxin B1. Toxicon, 2022, 207, 1-12.	1.6	24
5	Caffeic acid mitigates aflatoxin B1-mediated toxicity in the male rat reproductive system by modulating inflammatory and apoptotic responses, testicular function, and the redox-regulatory systems. Journal of Food Biochemistry, 2022, 46, e14090.	2.9	16
6	Apigeninidin-rich Sorghum bicolor (L. Moench) extracts suppress A549 cells proliferation and ameliorate toxicity of aflatoxin B1-mediated liver and kidney derangement in rats. Scientific Reports, 2022, 12, 7438.	3.3	19
7	Indigenous Nigeria medicinal herbal remedies: A potential source for therapeutic against rheumatoid arthritis. Experimental Biology and Medicine, 2022, 247, 1148-1178.	2.4	5
8	Apigeninidin-enriched Sorghum bicolor (L. Moench) extracts alleviate Aflatoxin B1-induced dysregulation of male rat hypothalamic-reproductive axis. Experimental Biology and Medicine, 2022, 247, 1301-1316.	2.4	8
9	Chlorogenic acid abates oxido-inflammatory and apoptotic responses in the liver and kidney of Tamoxifen-treated rats. Toxicology Research, 2021, 10, 345-353.	2.1	19
10	Combine effect of exposure to petrol, kerosene and diesel fumes: On hepatic oxidative stress and haematological function in rats. Toxicology and Industrial Health, 2021, 37, 336-352.	1.4	3
11	Phytochemical screening and evaluation of antioxidant capacities of Allium cepa, Allium sativum, and Monodora myristica using in vitro and in vivo models. , 2021, 1, 41-52.		1
12	Chlorogenic acid co-administration abates tamoxifen-mediated reproductive toxicities in male rats: An experimental approach. Journal of Food Biochemistry, 2021, 45, e13615.	2.9	19
13	Co-administration of Luteolin mitigated toxicity in rats' lungs associated with doxorubicin treatment. Toxicology and Applied Pharmacology, 2021, 411, 115380.	2.8	20
14	3-Indolepropionic acid upturned male reproductive function by reducing oxido-inflammatory responses and apoptosis along the hypothalamic-pituitary-gonadal axis of adult rats exposed to chlorpyrifos. Toxicology, 2021, 463, 152996.	4.2	18
15	Luteolin abates reproductive toxicity mediated by the oxido-inflammatory response in Doxorubicin-treated rats. Toxicology Research and Application, 2020, 4, 239784732097204.	0.6	4
16	Evaluation of the biochemical, haematological and histopathological parameters of female Wistar rats fed with aqueous and ethanol extracts of Aspilia africana leaves.. Journal of HerbMed Pharmacology, 2020, 9, 257-267.	0.9	3
17	Gas chromatography mass spectrometry/Fourier transform infrared (GC-MS/FTIR) spectral analyses of Tithonia diversifolia (Hemsl.) A. Gray leaves. Journal of Medicinal Plants Research, 2017, 11, 345-350.	0.4	6