

Blessing A Afolabi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9228788/publications.pdf>

Version: 2024-02-01

15
papers

160
citations

1162889

8
h-index

1199470

12
g-index

15
all docs

15
docs citations

15
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepato- and neuro-protective effects of watermelon juice on acute ethanol-induced oxidative stress in rats. <i>Toxicology Reports</i> , 2016, 3, 288-294.	1.6	30
2	Metformin/Donepezil combination modulates brain antioxidant status and hippocampal endoplasmic reticulum stress in type 2 diabetic rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 499-510.	0.8	16
3	Hazardous impact of diclofenac exposure on the behavior and antioxidant defense system in <i>Nauphoeta cinerea</i> . <i>Environmental Pollution</i> , 2020, 265, 115053.	3.7	16
4	Dietary inclusions of Solanum vegetables mitigate aluminum-induced redox and inflammation-related neurotoxicity in <i>Drosophila melanogaster</i> model. <i>Nutritional Neuroscience</i> , 2022, 25, 2077-2091.	1.5	16
5	Combined effect of metformin and gallic acid on inflammation, antioxidant status, endoplasmic reticulum (ER) stress and glucose metabolism in fructose-fed streptozotocin-induced diabetic rats. <i>Toxicology Reports</i> , 2021, 8, 1419-1427.	1.6	15
6	Modified expression of antioxidant genes in lobster cockroach, <i>Nauphoeta cinerea</i> exposed to methylmercury and monosodium glutamate. <i>Chemico-Biological Interactions</i> , 2020, 318, 108969.	1.7	13
7	Combination of donepezil and gallic acid improves antioxidant status and cholinesterases activity in aluminum chloride-induced neurotoxicity in Wistar rats. <i>Metabolic Brain Disease</i> , 2021, 36, 2511-2519.	1.4	13
8	Streptozotocin induces brain glucose metabolic changes and alters glucose transporter expression in the Lobster cockroach; <i>Nauphoeta cinerea</i> (Blattodea: Blaberidae). <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 1109-1121.	1.4	11
9	Dietary co-exposure to methylmercury and monosodium glutamate disrupts cellular and behavioral responses in the lobster cockroach, <i>Nauphoeta cinerea</i> model. <i>Environmental Toxicology and Pharmacology</i> , 2018, 64, 70-77.	2.0	10
10	Sildenafil, a phosphodiesterase-5 inhibitor, offers protection against carbon tetrachloride-induced hepatotoxicity in rat. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2018, 29, 29-35.	0.7	7
11	High concentration of MSG alters antioxidant defence system in lobster cockroach <i>Nauphoeta cinerea</i> (Blattodea: Blaberidae). <i>BMC Research Notes</i> , 2020, 13, 217.	0.6	6
12	Effect of Solanum vegetables on memory index, redox status, and expressions of critical neural genes in <i>Drosophila melanogaster</i> model of memory impairment. <i>Metabolic Brain Disease</i> , 2022, 37, 729-741.	1.4	4
13	Toxicity assessment of watermelon seed supplemented diet in rats. <i>Drug and Chemical Toxicology</i> , 2022, 45, 1891-1898.	1.2	2
14	Streptozotocin activates inflammation-associated signalling and antioxidant response in the lobster cockroach; <i>Nauphoeta cinerea</i> (Blattodea: Blaberidae). <i>Chemico-Biological Interactions</i> , 2021, 345, 109563.	1.7	1
15	An Expedient Synthesis of Tacrine-Squaric Hybrids as Potent, Selective and Dual-Targeting Cholinesterase Inhibitors. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.6	0