

# Kpobari W Nkpaa

## List of Publications by Year in descending order

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15  
papers

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citations

1051969

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Selenium abates manganese-induced striatal and hippocampal toxicity via abrogation of neurobehavioral deficits, biometal accumulation, oxidative stress, inflammation, and caspase-3 activation in rats. <i>Psychopharmacology</i> , 2022, 239, 399-412.	1.5	7
2	Ethanol exacerbates manganese-induced oxidative/nitrosative stress, pro-inflammatory cytokines, nuclear factor- $\kappa$ B activation, and apoptosis induction in rat cerebellar cortex. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22681.	1.4	14
3	Toenail Metal Exposures in Fishermen from Bodo City, Nigeria. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2020, 104, 90-95.	1.3	4
4	Rutin abrogates manganese-induced striatal and hippocampal toxicity via inhibition of iron depletion, oxidative stress, inflammation and suppressing the NF- $\kappa$ B signaling pathway. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 53, 8-15.	1.5	37
5	Ethanol increases manganese-induced spatial learning and memory deficits via oxidative/nitrosative stress induced p53 dependent/independent hippocampal apoptosis. <i>Toxicology</i> , 2019, 418, 51-61.	2.0	19
6	Ethanol Exacerbates Manganese-Induced Neurobehavioral Deficits, Striatal Oxidative Stress, and Apoptosis Via Regulation of p53, Caspase-3, and Bax/Bcl-2 Ratio-Dependent Pathway. <i>Biological Trace Element Research</i> , 2019, 191, 135-148.	1.9	18
7	Ethanol via Regulation of NF- $\kappa$ B/p53 Signaling Pathway Increases Manganese-Induced Inflammation and Apoptosis in Hypothalamus of Rats. <i>Biological Trace Element Research</i> , 2019, 190, 101-108.	1.9	14
8	Potential Human Health Risk Assessment of Heavy Metals via Consumption of Root Tubers from Ogoniland, Rivers State, Nigeria. <i>Biological Trace Element Research</i> , 2018, 186, 568-578.	1.9	11
9	Hazardous metals levels in groundwater from Gokana, Rivers State, Nigeria: Non-cancer and cancer health risk assessment. <i>Human and Ecological Risk Assessment (HERA)</i> , 2018, 24, 214-224.	1.7	37
10	Ethanol exacerbates manganese induced functional alterations along the hypothalamic-pituitary-gonadal axis of male rats. <i>Neuroscience Letters</i> , 2018, 684, 47-54.	1.0	5
11	Validation of x-ray fluorescence measurements of metals in toenail clippings against inductively coupled plasma mass spectrometry in a Nigerian population <sup></sup>. <i>Physiological Measurement</i> , 2018, 39, 085007.	1.2	18
12	Rutin attenuates neurobehavioral deficits, oxidative stress, neuro-inflammation and apoptosis in fluoride treated rats. <i>Neuroscience Letters</i> , 2018, 682, 92-99.	1.0	45
13	Heavy metals levels in shellfish from Bodo City and B-Dere, Ogoniland, Rivers State, Nigeria, and evaluation of possible health risks to consumers. <i>Sustainable Water Resources Management</i> , 2017, 3, 83-91.	1.0	10
14	Health risk assessment of hazardous metals for population via consumption of seafood from Ogoniland, Rivers State, Nigeria; a case study of Kaa, B-Dere, and Bodo City. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 9.	1.3	51
15	Toxicity effect of sub-chronic oral administration of class bitters <sup>®</sup> - a polyherbal formula on serum electrolytes and hematological indices in male Wistar albino rats. <i>Journal of Xenobiotics</i> , 2015, 5, 5369.	2.9	2