

# Catherine C Ikewuchi

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

195  
citations

1039406

9  
h-index

1058022

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

208  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of aqueous extract of the leaves of <i>Acalypha wilkesiana</i> 'Godseffiana' Muell Arg (Euphorbiaceae) on the hematology, plasma biochemistry and ocular indices of oxidative stress in alloxan induced diabetic rats. <i>Journal of Ethnopharmacology</i> , 2011, 137, 1415-1424.	2.0	53
2	Moderation of hematological and plasma biochemical indices of sub-chronic salt-loaded rats by aqueous extract of the sclerotia of <i>Pleurotus tuberregium</i> (Fr) Sing's: Implications for the reduction of cardiovascular risk. <i>Journal of Ethnopharmacology</i> , 2013, 150, 466-476.	2.0	24
3	Bioactive phytochemicals in an aqueous extract of the leaves of <i>Talinum triangulare</i> . <i>Food Science and Nutrition</i> , 2017, 5, 696-701.	1.5	22
4	Attenuation of Salt-Loading Induced Cardiomegaly and Dyslipidemia in Wistar Rats by Aqueous Leaf Extract of <i>Chromolaena odorata</i> . <i>Pharmacology &amp; Pharmacy</i> , 2014, 05, 160-170.	0.2	16
5	Attenuation of doxorubicin-induced cardiotoxicity in Wistar rats by aqueous leaf-extracts of <i>Chromolaena odorata</i> and <i>Tridax procumbens</i> . <i>Journal of Ethnopharmacology</i> , 2021, 274, 114004.	2.0	13
6	Phytochemical Composition of <i>Tridax procumbens</i> Linn Leaves: Potential as a Functional Food. <i>Food and Nutrition Sciences (Print)</i> , 2015, 06, 992-1004.	0.2	13
7	Moderation of doxorubicin-induced nephrotoxicity in Wistar rats by aqueous leaf-extracts of <i>Chromolaena odorata</i> and <i>Tridax procumbens</i> . <i>Porto Biomedical Journal</i> , 2021, 6, e129.	0.4	11
8	Investigation of the profile of phenolic compounds in the leaves and stems of <i>Pandiaka heudelotii</i> using gas chromatography coupled with flame ionization detector. <i>Food Science and Nutrition</i> , 2017, 5, 646-652.	1.5	10
9	Nutrient and bioactive compounds composition of the leaves and stems of <i>Pandiaka heudelotii</i> : A wild vegetable. <i>Heliyon</i> , 2019, 5, e01501.	1.4	9
10	Blood pressure lowering activity of a flavonoid and phytosterol rich extract of the sclerotia of <i>Pleurotus tuberregium</i> (Fr) Sing in salt-loaded rats. <i>Biomedicine and Preventive Nutrition</i> , 2014, 4, 257-263.	0.9	7
11	Hepatoprotective effect of an aqueous extract of the leaves of <i>Acalypha wilkesiana</i> 'Godseffiana' Muell Arg (Euphorbiaceae) against carbon tetrachloride induced liver injury in rats. <i>EXCLI Journal</i> , 2011, 10, 280-289.	0.5	7
12	Effect of 'edible clay' (takere) suspension on serum lipid profiles and atherogenic indices of normal Wistar rats. <i>Food Science and Nutrition</i> , 2019, 7, 977-986.	1.5	4
13	Prevention of doxorubicin-induced dyslipidaemia, plasma oxidative stress and electrolytes imbalance in Wistar rats by aqueous leaf-extracts of <i>Chromolaena odorata</i> and <i>Tridax procumbens</i> . <i>Scientific African</i> , 2021, 11, e00636.	0.7	4
14	Protective effect of aqueous leaf extracts of <i>Chromolaena odorata</i> and <i>Tridax procumbens</i> on doxorubicin-induced hepatotoxicity in Wistar rats. <i>Porto Biomedical Journal</i> , 2021, 6, e143.	0.4	2