

# Ibrahim Babangida Abubakar

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

499  
citations

840119

11  
h-index

676716

22  
g-index

27  
all docs

27  
docs citations

27  
times ranked

892  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exceedingly biocompatible and thin-layered reduced graphene oxide nanosheets using an eco-friendly mushroom extract strategy. <i>International Journal of Nanomedicine</i> , 2015, 10, 1505.	3.3	122
2	Exceedingly Higher co-loading of Curcumin and Paclitaxel onto Polymer-functionalized Reduced Graphene Oxide for Highly Potent Synergistic Anticancer Treatment. <i>Scientific Reports</i> , 2016, 6, 32808.	1.6	84
3	A review on the ethnomedicinal uses, phytochemistry and pharmacology of <i>Alpinia officinarum</i> Hance. <i>Journal of Ethnopharmacology</i> , 2018, 224, 45-62.	2.0	70
4	Postmenopausal osteoporosis and breast cancer: The biochemical links and beneficial effects of functional foods. <i>Biomedicine and Pharmacotherapy</i> , 2018, 107, 571-582.	2.5	32
5	Enhancement of apoptotic activities on brain cancer cells via the combination of $\delta^3$ -tocotrienol and jerantinine A. <i>Phytomedicine</i> , 2017, 30, 74-84.	2.3	22
6	Traditional medicinal plants used for treating emerging and re-emerging viral diseases in northern Nigeria. <i>European Journal of Integrative Medicine</i> , 2022, 49, 102094.	0.8	22
7	Synergistic cytotoxic effects of combined $\delta^1$ -tocotrienol and jerantinine B on human brain and colon cancers. <i>Journal of Ethnopharmacology</i> , 2016, 184, 107-118.	2.0	21
8	A review on ethnobotany, pharmacology and phytochemistry of <i>Tabernaemontana corymbosa</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 423-432.	1.2	17
9	Ethnobotanical study of medicinal plants used for cancer treatment in Kebbi state, North-west Nigeria. <i>Acta Ecologica Sinica</i> , 2020, 40, 306-314.	0.9	15
10	Alkaloid extracts of <i>Ficus</i> species and palm oil-derived tocotrienols synergistically inhibit proliferation of human cancer cells. <i>Natural Product Research</i> , 2015, 29, 2137-2140.	1.0	14
11	Sickling-preventive effects of rutin is associated with modulation of deoxygenated haemoglobin, 2,3-bisphosphoglycerate mutase, redox status and alteration of functional chemistry in sickle erythrocytes. <i>Heliyon</i> , 2019, 5, e01905.	1.4	13
12	An inventory of medicinal plants used for treatment of cancer in Kwara and Lagos state, Nigeria. <i>European Journal of Integrative Medicine</i> , 2020, 34, 101062.	0.8	12
13	Integration of medicinal plants into the traditional system of medicine for the treatment of cancer in Sokoto State, Nigeria. <i>Heliyon</i> , 2020, 6, e04830.	1.4	11
14	Potential epigenetic modifications implicated in triple- to quadruple-negative breast cancer transition: a review. <i>Epigenomics</i> , 2022, , .	1.0	7
15	5,6-dehydrokawain from the rhizome of <i>Alpinia mutica</i> Roxb. induced proangiogenic tumour-derived VEGF of HT-29 colorectal cancer. <i>Natural Product Research</i> , 2018, 32, 2964-2967.	1.0	6
16	Synergistic Apoptotic Effects of Tocotrienol Isomers and <i>Acalypha wilkesiana</i> on A549 and U87MG Cancer Cells. <i>Tropical Life Sciences Research</i> , 2018, 29, 229-238.	0.5	6
17	Sickling-suppressive effects of chrysin may be associated with sequestration of deoxy-haemoglobin, 2,3-bisphosphoglycerate mutase, alteration of redox homeostasis and functional chemistry of sickle erythrocytes. <i>Human and Experimental Toxicology</i> , 2020, 39, 537-546.	1.1	6
18	Antisickling Effects of Quercetin may be Associated with Modulation of Deoxyhaemoglobin, 2,3-bisphosphoglycerate mutase, Redox Homeostasis and Alteration of Functional Chemistry in Human Sickle Erythrocytes.. <i>Annals of Science and Technology</i> , 2019, 4, 38-47.	0.2	5

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19	In silico predictions on the possible mechanism of action of selected bioactive compounds against breast cancer. In <i>Silico Pharmacology</i> , 2020, 8, 4.	1.8	3
20	Jerantinine B Enhances the Mitochondria-Mediated Apoptosis by p53 Activation in Human Glioblastoma Cells via a Combination with Î-Tocotrienol. <i>Journal of Biologically Active Products From Nature</i> , 2018, 8, 21-27.	0.1	2
21	Expression of Wild-Type p53 by Curcumin, Alpinetin and Flavokawain B in Colorectal Cancer cells Expressing R273H Mutant p53. <i>Nigerian Journal of Basic and Applied Sciences</i> , 2020, 27, 88-94.	0.0	2
22	Dihydroartemisinin as a potential drug candidate for cancer therapy: a structural-based virtual screening for multitarget profiling. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, , 1-16.	2.0	2
23	Potential of in vitro apoptotic effects of Î-Tocotrienol and Jerantinine A on human lung adenocarcinoma cells. <i>Journal of HerbMed Pharmacology</i> , 2019, 8, 333-338.	0.4	2
24	Epigenetic modifications associated with genes implicated in cytokine storm: The potential biotherapeutic effects of vitamins and minerals in COVID-19. <i>Journal of Food Biochemistry</i> , 2022, 46, e14079.	1.2	2
25	Medicinal Plants Used as Herbal Contraceptives in Kebbi State, North-West Nigeria. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2023, 29, 73-83.	0.5	1
26	Antidiarrhoeal Studies of Methanol Leaf Extract of <i>Cassia sieberiana</i> Dc in Wistar Albino Rats. <i>Asian Journal of Biochemistry Genetics and Molecular Biology</i> , 0, , 43-49.	0.0	0
27	Effect of Antioxidant-rich Nutraceuticals in the Management of High Fat Diet-induced Obesity in Albino Rats. <i>Asian Journal of Biochemistry Genetics and Molecular Biology</i> , 0, , 9-18.	0.0	0