

Nathaniel Boadi

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

448
citations

932766

10
h-index

752256

20
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26
all docs

26
docs citations

26
times ranked

519
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of ameliorative effects of organic dietary interventions on neonicotinoid exposure rates in a Japanese population. <i>Environment International</i> , 2022, 162, 107169.	4.8	9
2	Phenolic Content, Antioxidant Properties and Antimicrobial Activities of the Extracts from <i>Funtumia africana</i> and <i>Funtumia elastica</i> . <i>Chemistry Africa</i> , 2021, 4, 503-512.	1.2	3
3	Antimicrobial properties of metal piperidine dithiocarbamate complexes against <i>Staphylococcus aureus</i> and <i>Candida albicans</i> . <i>Scientific African</i> , 2021, 12, e00846.	0.7	7
4	Nutritional composition and antioxidant properties of three varieties of carrot (<i>Daucus carota</i>). <i>Scientific African</i> , 2021, 12, e00801.	0.7	12
5	Assessment of quantities and composition of corn stover in Ghana and their conversion into bioethanol. <i>Scientific African</i> , 2021, 12, e00731.	0.7	11
6	Optimization of extraction conditions for polyphenols from the stem bark of <i>Funtumia elastica</i> (Funtum) utilizing response surface methodology. <i>AAS Open Research</i> , 2021, 4, 46.	1.5	11
7	Heavy metal pollution and the role of inorganic nanomaterials in environmental remediation. <i>Royal Society Open Science</i> , 2021, 8, 201485.	1.1	22
8	Synthesis of a Novel Single-Source Precursor for the Production of Lead Chalcogenide Thin Films. <i>Journal of Chemistry</i> , 2020, 2020, 1-7.	0.9	5
9	Aerosol-Assisted Chemical Vapour Deposition of Lead Chalcogenide Thin Films from [Pb((SePiPr ₂) ₂ N)(S ₂ CNHexMe)]. <i>Advances in Materials Science and Engineering</i> , 2020, 2020, 1-7.	1.0	1
10	Potential health risk assessment of toxic metals contamination in clay eaten as pica (geophagia) among pregnant women of Ho in the Volta Region of Ghana. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 160.	0.9	20
11	Health risk assessment and levels of toxic metals in fishes (<i>Oreochromis niloticus</i> and <i>Clarias</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Toxicology Reports, 2020, 7, 360-369.	1.6	100
12	Safety of borehole water as an alternative drinking water source. <i>Scientific African</i> , 2020, 10, e00657.	0.7	4
13	Lead ethyl dithiocarbamates: efficient single-source precursors to PbS nanocubes. <i>Royal Society Open Science</i> , 2019, 6, 190943.	1.1	16
14	Deposition of PbS Thin Films from Lead Hexadecyl and Octadecyl Xanthate Complexes Using the Spin Coating Method. <i>MRS Advances</i> , 2019, 4, 733-742.	0.5	8
15	Hotâ€injection Synthesis of PbE (E= S, Se) Nanoparticles from Dichalcogenoimidophosphinato Lead (II) Complexes. <i>ChemistrySelect</i> , 2019, 4, 13908-13911.	0.7	5
16	Assessment of the quality of the Owabi reservoir and its tributaries. <i>Cogent Food and Agriculture</i> , 2018, 4, 1492360.	0.6	8
17	Risk Of Human Dietary Exposure To Organochlorine Pesticide Residues In Fruits From Ghana. <i>Scientific Reports</i> , 2018, 8, 16686.	1.6	18
18	Human Risk Assessment of Organochlorine Pesticide Residues in Vegetables from Kumasi, Ghana. <i>Journal of Chemistry</i> , 2018, 2018, 1-11.	0.9	35

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19	Green Bio-Based CaO from Guinea Fowl Eggshells. <i>Green and Sustainable Chemistry</i> , 2018, 08, 208-219.	0.8	6
20	The deposition of PbS and PbSe thin films from lead dichalcogenoimidophosphinates by AACVD. <i>Inorganica Chimica Acta</i> , 2016, 453, 439-442.	1.2	23
21	Levels of selected heavy metals in canned tomato paste sold in Ghana. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2012, 5, 50-54.	1.3	6
22	Single source molecular precursor routes to lead chalcogenides. <i>Dalton Transactions</i> , 2012, 41, 10497.	1.6	60
23	Physicochemical Analysis of Roof Runoffs from the Obuasi Area. <i>Water Practice and Technology</i> , 2011, 6, .	1.0	6
24	Assessment of the Quality of Water from Hand-Dug Wells in Ghana. <i>Environmental Health Insights</i> , 2010, 4, EHI.S3149.	0.6	41
25	Optimization of extraction conditions for polyphenols from the stem bark of <i>Funtumia elastica</i> (Funtum) utilizing response surface methodology. <i>AAS Open Research</i> , 0, 4, 46.	1.5	5