

Jude Chinedu Onwuka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8594036/publications.pdf>

Version: 2024-02-01

12
papers

281
citations

1307543
7
h-index

1281846
11
g-index

12
all docs

12
docs citations

12
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear regression analysis of the sorption of crystal violet and methylene blue from aqueous solutions onto an agro-waste derived activated carbon. <i>Applied Water Science</i> , 2020, 10, 1.	5.6	122
2	Treatment of crude oil-contaminated water with chemically modified natural fiber. <i>Applied Water Science</i> , 2018, 8, 1.	5.6	46
3	Green synthesis and growth kinetics of nanosilver under bio-diversified plant extracts influence. <i>Journal of Nanostructure in Chemistry</i> , 2015, 5, 85-94.	9.1	41
4	Kinetic studies of surface modification of lignocellulosic <i>Delonix regia</i> pods as sorbent for crude oil spill in water. <i>Journal of Applied Research and Technology</i> , 2016, 14, 415-424.	0.9	19
5	2-Imino-(3,4-dimethoxybenzyl) ethanesulfonic acid Schiff base anchored silver nanocomplex mediated by sugarcane juice and their antibacterial activities. <i>Journal of Applied Research and Technology</i> , 2016, 14, 38-46.	0.9	18
6	Human health risk assessment of lead, manganese and copper from scrapped car paint dust from automobile workshops in Nigeria. <i>Environmental Science and Pollution Research</i> , 2016, 23, 20341-20349.	5.3	17
7	Thermodynamic pathway of lignocellulosic acetylation process. <i>BMC Chemistry</i> , 2019, 13, 79.	3.8	8
8	Use of Nanostructured Layered Double Hydroxides as Nanofilters in the Removal of Fe ²⁺ and Ca ²⁺ Ions from Oil Wells. <i>Advances in Materials Science and Engineering</i> , 2018, 2018, 1-7.	1.8	5
9	Optimization of the preparation of <i>Millettia thonningii</i> seed pods activated carbon for use in the remediation of dye-contaminated aqueous solutions. <i>SN Applied Sciences</i> , 2019, 1, 1.	2.9	2
10	Investigatory Study of Long Term Doses of <i>Costus afer</i> , Snail Slime, and Their Combination with a Standard Pharmaceutical Drug on Blood Glucose Level of Alloxan Induced Swiss Albino Rat. <i>Open Journal of Medicinal Chemistry</i> , 2018, 08, 1-14.	0.7	2
11	Adsorption of colloidal particles of <i>Moringa oleifera</i> seeds on clay for water treatment applications. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 2015, , jws2015029.	1.4	1
12	Removal of Toxic Cations from Aqueous Solutions using Ginger Root Waste. <i>Journal of Multidisciplinary Applied Natural Science</i> , 2022, 2, 115-130.	2.7	0