Bright Kwakye-Awuah

List of Publications by Year
in descending order

10	263	1684188 5	1474206 9
papers	citations	h-index	g-index

10	10	10	395
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Local and nanoscale methanol mobility in different H-FER catalysts. Catalysis Science and Technology, 2022, 12, 1663-1677.	4.1	2
2	Snail Based Carbonated-Hydroxyapatite Material as Adsorbents for Water Iron (II). Materials, 2022, 15, 3253.	2.9	3
3	Synthesis and characterization of geopolymer-zeolites from Ghanaian Kaolin samples by variation of two synthesis parameters. Journal of Thermal Analysis and Calorimetry, 2021, 146, 1991.	3.6	0
4	Dissolved organic matter in hand-dug well water as groundwater quality indicator: assessment using laser-induced fluorescence spectroscopy and multivariate statistical techniques. SN Applied Sciences, 2020, 2, 1.	2.9	4
5	Adsorptive Removal of Iron and Manganese from Groundwater Samples in Ghana by Zeolite Y Synthesized from Bauxite and Kaolin. Water (Switzerland), 2019, 11, 1912.	2.7	36
6	A density functional theory study of arsenic immobilization by the Al(<scp>iii</scp>)-modified zeolite clinoptilolite. Physical Chemistry Chemical Physics, 2016, 18, 11297-11305.	2.8	14
7	Parametric, equilibrium, and kinetic study of the removal of salt ions from Ghanaian seawater by adsorption onto zeolite X. Desalination and Water Treatment, 2016, 57, 21654-21663.	1.0	19
8	Removal of ammonium ions by laboratory-synthesized zeolite linde type A adsorption from water samples affected by mining activities in Ghana. Journal of Water and Health, 2014, 12, 151-160.	2.6	10
9	Production of silverâ€doped analcime by isomorphous substitution technique. Journal of Chemical Technology and Biotechnology, 2008, 83, 1255-1260.	3.2	3
10	Antimicrobial action and efficiency of silver-loaded zeolite X. Journal of Applied Microbiology, 2008, 104, 1516-1524.	3.1	172