

# Ikenna Obasi

## List of Publications by Year in descending order

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6  
papers

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citations

1937685

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2053705

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Application of the 2D electromagnetic tomography in delineating groundwater zones in pre-Santonian fractured sedimentary rocks in Abakaliki area, southern Benue Trough, Nigeria. Arabian Journal of Geosciences, 2022, 15, 1.	1.3	3
2	Application of the resistivity method in characterizing fractured aquifer in sedimentary rocks in Abakaliki area, southern Benue Trough, Nigeria. Environmental Earth Sciences, 2021, 80, 1.	2.7	7
3	Integrated geophysical study for mapping Pb–Zn sulfide deposits in Asu River Group shales in Nkpuma-Ekwoku, Abakaliki area, southeastern Nigeria. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	6
4	In situ measurement of radionuclide concentrations ( $^{238}\text{U}$ , $^{40}\text{K}$ , $^{232}\text{Th}$ ) in middle Cretaceous rocks in Abakaliki–Ishiagu areas, southeastern Nigeria. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	12
5	Density and reservoir properties of Cretaceous rocks in southern Benue Trough, Nigeria: implications for hydrocarbon exploration. Arabian Journal of Geosciences, 2018, 11, 1.	1.3	9
6	Gross alpha and beta radioactivity in surface water and groundwater in Kaduna metropolis, Kaduna State, Nigeria. International Journal of Energy and Water Resources, 0, , 1.	2.2	1