

2025 PUBLICATIONS

Publish	indexing (WOS + SCOPUS/WO SCOPUS)	WOS Index type for publication (AHC/SCIS/CL-E/SSCI/ESCI)	Publication Type (Article/Review/Manuscript)	Tag	Title	DOI	APC Yes/No	Impact Factor	Issue Type	WOS Q	Scopus Q	NEU Number of Authors	NEU Author Order	
1	WOS + SCOPUS	SCIE	Article	Abba, S. I., Benaiji, M., Usman, A. G., Ozsahin, D. U., Tawabini, B., & Aljundi, I. H. (2025). Groundwater modelling and GIS-based vulnerability mapping coupled with evolutionary metaheuristic optimization in the eastern coast of Saudi Arabia. <i>Earth Science Informatics</i> , 18(1), 45.	Groundwater modelling and GIS-based vulnerability mapping coupled with evolutionary metaheuristic optimization in the eastern coast of Saudi Arabia	https://doi.org/10.1007/s12145-024-01575-1	No	2,7		Q2	Q1	2	Usman, A. G., Ozsahin, D. U.,	
2	WOS + SCOPUS	ESCI	Article	Usman, A. G., Jibrin, A. M., Mati, S., & Abba, S. I. (2025). Evidential-bio-inspired algorithms for modeling groundwater total hardness: A pioneering implementation of evidential neural network for feature selection in water resources management. <i>Environmental Chemistry and Ecotoxicology</i> .	Evidential-bio-inspired algorithms for modeling groundwater total hardness: A pioneering implementation of evidential neural network for feature selection in water resources management	https://doi.org/10.1016/j.enceco.2025.02.012	No	9,9		Q1	Q1		Usman, A. G., Mati, S	
3	WOS + SCOPUS	SCIE	Article	Edo, G. I., Mafe, A. N., Razooqi, N. F., Umelo, E. C., Gaaz, T. S., Isoje, E. F., ... & Ozsahin, H. (2024). Advances in bio-polymer coatings for probiotic microencapsulation: chitosan and beyond for enhanced stability and controlled release	Advances in bio-polymer coatings for probiotic microencapsulation: chitosan and beyond for enhanced stability and controlled release	https://doi.org/10.1080/15685551.2024.2448122	No	1,8	Regular	Q3	Q3	2	Umar H., Ozsahin, D. U.,	
4	WOS + SCOPUS	SCIE	Review	Mafe, A. N., Irugheine Edo, G., Akpoghelie, P. O., Gaaz, T. S., Yousif, E., Zainulabdeen, K., ... & Ozsahin, H. (2024). Unraveling Their Impact on Gut Microbiome, Inflammation, and Metabolic Health	Unraveling Their Impact on Gut Microbiome, Inflammation, and Metabolic Health	https://doi.org/10.1007/s12602-025-10452-2	No		Regular		Q1		2	1 Umar H.
5	WOS + SCOPUS	SCIE	Article	Adebayo, T. S., & Olanrewaju, V. O.	Journey toward affordable and modern energy: Role of income inequality and technological in: https://doi.org/10.1002/ep.14555	https://doi.org/10.1002/ep.14555	No	2,1	Regular	Q2	Q2		1 Adebayo, T. S.,	
6	WOS + SCOPUS	SCIE	Article	Adebayo, T. S., Eweade, B. S., Özkan, O., & Uzun Ozsahin,	Effects of energy security and financial development on load capacity factor in the USA: a wav https://doi.org/10.1007/s10098-024-03109-1	https://doi.org/10.1007/s10098-024-03109-1	No	4,2	Regular	Q1	Q1		2 Adebayo, T. S., & Uzun Ozsahin, D.	
7	WOS + SCOPUS	SCIE	Article	Adebayo, T. S., Özkan, O., Uzun Ozsahin, D., Eweade, B. S., & Gyamfi, B. A.	Exploring the role of ICT adoption technologies and renewable energy consumption in achievin https://doi.org/10.1186/s12302-025-01059-z	https://doi.org/10.1186/s12302-025-01059-z	Yes	6	Regular	Q1	Q1		2 Adebayo, T. S., & Uzun Ozsahin, D.	