



البحوث المنشورة العالمية والمصنفة في سكوبس، كلاريفيت، العالمية والمحلي / قسم هندسة التعدين /
كلية هندسة النفط والتعدين



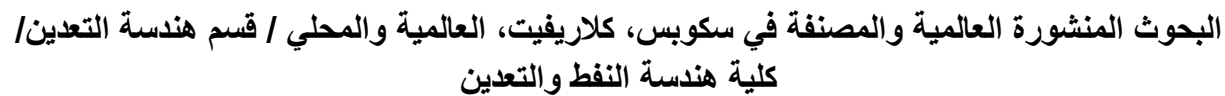
ت	سنة النشر	اسم الباحث	عنوان البحث	رابط البحث	اسم المجلة	نوع المجلة
1	2023	معن حسن الماجد	Porosity Type Determination Using the Velocity Deviation Technique for The Sheikh Allas Formation in The Kirkuk Oil Field, Northeastern Iraq	https://iasj.rdd.edu.iq/journals/uploads/2024/12/06/6fc0e3ddb455c30aa3f6c51129a926b0.pdf	Iraqi National Journal of Earth Science	سكوبس
2	2023	عز الدين صالح الجوادي	Sustainability of the Tigris River Between Environmental Conditions and Oppressive Quarrying in Northern Iraq	https://doi.org/10.1088/1755-1315/1202/1/012017	IOP Conf. Series: Earth and Environmental Science	سكوبس
3	2023	عز الدين صالح الجوادي	Geological and Structural Interpretation of the Beeston Cave, Bradost Anticline, NE Iraq	https://doi.org/10.46717/igi.56.2F.23ms-2023-12-29	Iraqi Geological Journal	سكوبس
4	2023	حذيفة رعد حمزة	Couette-Poiseuille flow over a backward-facing step: Investigating hydrothermal performance and irreversibility analysis	https://www.sciencedirect.com/science/article/pii/S2214157X23012601	Case Studies in Thermal Engineering	سكوبس
5	2023	اسلام كمال سعيد الطائي	Catalytic Purification of Sulfur from Bituminous Impurity	http://doi.org/10.21743/pjaec/2023.12.04	Pakistan Journal of Analytical & Environmental Chemistry	سكوبس
6	2024	عز الدين صالح الجوادي	Usefulness Study of Mineralogical Treatment Enhancing the Quality of Claystone Used in The Nineveh Governorate for The Brick Industry	https://earth.uomosul.edu.iq/article_181779.html	Iraqi National Journal of Earth Science	سكوبس
7	2024	ايمان قاسم الاوجار، عز الدين صالح الجوادي	Usefulness Study of Mineralogical Treatment Enhancing the Quality of Claystone Used in The Nineveh Governorate for The Brick Industry	https://doi.org/10.33899/earth.2023.142034.1115	Iraqi National Journal of Earth Science	سكوبس
8	2024	حذيفة رعد حمزة، احمد محمود دعبو	The aero-hydrodynamic interference impact on the NREL 5-MW floating wind turbine experiencing surge motion	https://www.sciencedirect.com/science/article/abs/pii/S002980182400307X	Ocean Engineering	سكوبس
9	2024	رحمة صائل العكدي	Petrography and geochemistry of the Late Devonian Pirispiki Formation in northern Iraq: Implications for Reservoir	https://doi.org/10.1016/j.jafrearsci.2024.105240	Journal of African Earth Sciences	سكوبس



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			Characteristics and reconstruction of depositional environments			
سكوبس وكلاريفيت	Energy Conversion and Management	https://doi.org/10.1016/j.enconman.2024.118774	Thirteen vital factors for micro-scale radial turbine vane's design of geo-solar-powered Brayton cycle applications	احمد محمود دعبو، شهد سالم ابراهيم، حذيفة رعد حمزة	2024	10
سكوبس	Journal of Sustainability Research	https://doi.org/10.20900/jsr20240035	The Effect of Nacelle Shape and Blade Geometry on the Performance of Small Scale Wind Turbine	احمد محمود دعبو، شهد سالم ابراهيم، حذيفة رعد حمزة	2024	11
سكوبس	International Journal of Heat and Fluid Flow	https://www.sciencedirect.com/science/article/abs/pii/S0142727X24002674	Impacts of finned rotating cylinder on hydrothermal flow of hybrid nanofluids in a vented cavity based on dynamic mesh approach	حذيفة رعد حمزة	2024	12
سكوبس	International Communications in Heat and Mass Transfer	https://www.sciencedirect.com/science/article/abs/pii/S0735193324010261	Heat transfer and entropy generation in oscillating lid-driven heat sinks with variable fin configurations	حذيفة رعد حمزة، احمد محمود دعبو	2024	13
سكوبس	Iraqi Geological Journal	https://doi:10.46717/igj.57.2D.11ms-2024-10-21	Classification, Hazard Assessment, and Optimization Strategy for Some Critical Rockfall Locations in the Duhok Area, North of Iraq	عز الدين صالح الجوادي	2024	14
سكوبس	Propulsion and Power Research	https://doi.org/10.1016/j.jprr.2024.11.005	Optimization of a micro-scale conical cavity receiver: A state-of-the-art approach	احمد محمود دعبو، شهد سالم ابراهيم، حذيفة رعد حمزة	2024	15
سكوبس	Iraqi Geological Journal	https://doi:10.46717/igj.57.2E.5ms-2024-11-14	Tracking Shaft Integrity of Jet Grouting Piles Injected in Soft Soil Layers Based on Sonic Integrity Test Method: A Case Study from Erdemli, Mersin Region, South Turkey	عز الدين صالح الجوادي	2024	16
سكوبس	Iraqi Geological Journal	https://doi.org/10.46717/igj.57.2E.5ms-2024-11-14	Tracking Shaft Integrity of Jet Grouting Piles Injected in Soft Soil Layers Based on Sonic Integrity Test Method: A Case Study from	عز الدين صالح الجوادي، نهاد سعود الجبوري	2024	17



			Erdemli, Mersin Region, South Turkey			
سكوبس	IOP Conference Series: Earth and Environmental Science	https://doi.org/10.1088/1755-1315/1300/1/012013	Engineering geological map of the riverfront in the old city of Mosul	ايمان قاسم الاوجار ، عز الدين صالح الجوادي	2024	18
سكوبس	The Eurasia Proceedings of Science, Technology, Engineering & Mathematics (EPSTEM)	https://doi.org/10.55549/epstem.1607030	Clay Mineralogy of the Khabour and Akkas Formations, Akkas Field, Western Iraq: Implications for Reservoir Characterization and Paleoclimatic Conditions	رحمة صائل العكيدي	2024	19
سكوبس	Journal of African Earth Science, Elsevier	https://doi.org/10.1016/j.jafresci.2024.105400	Depositional environments and thermal maturity of the hydrocarbon source rocks in the Devonian–Early carboniferous Ora Formation from palynological organic petrographic investigations in northern and western Iraq	رحمة صائل العكيدي	2024	20
سكوبس وكلايفيت	Heliyon,	https://doi.org/10.1016/j.heliyon.2024.e29782	Organic geochemistry of the middle Paleozoic Ora Formation in Iraq: Implications for source rock assessment and hydrocarbon potentiality,	رحمة صائل العكيدي	2024	21
سكوبس	Journal of African Earth Science, Elsevier	https://doi.org/10.1016/j.jafresci.2024.105400	Depositional environments and thermal maturity of the hydrocarbon source rocks in the Devonian–Early carboniferous Ora Formation from palynological organic petrographic investigations in northern and western Iraq	رحمة صائل العكيدي	2024	22
محلي	Journal of Petroleum and Mining	https://uomosul.edu.iq/petroleumengineering/%d8%a7%d9%84%d9%85%d8%ac%d9%84%d8%af-%d8%b5%d9%81%d8%b1%d8%8c-%d8%a7%d9%84%d8%b9%d8%a7%d9%84%d8%b9%	Study the Effect of the Corrosion Medium on the Corrosion Rates of Oil Pipes Made of Carbon Steel and Reinforced with a Composite Materia	زينب حازم الخفاف، عادل اكرم محمود	2025	23



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سكوبس	Journal of Petroleum and Mining,	https://uomosul.edu.iq/petroleum-engineering/%d8%a7%d9%84%d9%85%d8%ac%d9%84%d8%af-%d8%b5%d9%81%d8%b1/d8%8c-%d8%a7%d9%84%d8%b9%d8%af-%d8%b5%d9%81%d8%b1/	Compatibility Between Geology and Sustainability on the Right Side of Mosul City	ايمان قاسم الاوجار، عز الدين صالح الجوادي	2025	24
سكوبس	Renewable Energy	https://www.sciencedirect.com/science/article/abs/pii/S0960148125004768	A unique design of a hybrid wave energy converter	حذيفة رعد حمزة	2025	25
سكوبس	Heat Transfer Engineering	https://www.tandfonline.com/doi/abs/10.1080/01457632.2025.2489706	Exploring Homogeneous and Discrete Models for Predicting Hydrothermal Flow and Entropy Generation	حذيفة رعد حمزة	2025	26
محلي	Journal of Petroleum and Mining	https://uomosul.edu.iq/petroleum-engineering/wp-content/uploads/sites/10/2024/12/Al_Majid_et_al_2025_Comprehension_of_Residual_Gravity_Anomalies.pdf	Comprehension of Residual Gravity Anomalies Across S-N Profiles in the Northwestern Part of Iraq.	معن حسن الماجد	2025	27
سكوبس وكلاريفيت	Taylor and Francis	https://doi.org/10.1080/01916122.2024.2445034	Eurypterid cuticles from the Devonian of Iraq: implications for taxonomy and Gondwanan palaeogeography Palynology,	رحمة صائل العكيدي	2025	28
سكوبس	AIP Conf. Proc.	https://doi.org/10.1063/5.0259697	Measuring the Effect of Electromagnetic Radiation at VS, IR and UV on the Forward Bias and Reverse Bias of a Diode with an Exposed Device	عبد الله حسين ابراهيم	2025	29