



تاريخ النشر	نوع النشر	اسم الباحث	اسم البحث	ت
2023/4/8	محلي	فاضل سرحان كاظم	Oil and Gas Fields	1
			Development: Well	
			Spacing Impact on	
			Reservoir Performance	
			Depleted by Multiple	
			Horizontal Wellbores	
2023/7/21	سكو بس	فاضل سرحان كاظم	Preface: The First	2
			Virtual Conference of	
			Al-Amarah University	
			College on Oil and Gas-	
			2022	
2023/10/8	محلي	فاضل سرحان كاظم	Application of well	3
			logging interpretation to	
			determine the	
			perforation interval	
2023/08/22	سكو بس	سلام عبد النبي ثجيل	Optimization of Dataset	4
			Based on Hybrid	
			Algorithms	
2023/4/4	سكو بس	رمزي صيهود حميد	KineticModeling of	5
			Light Naphtha	
			Hydroisomerization in	
			an Industrial Universal	
			Oil Products Penex TM	
			Unit	
2023/1/14	كلارفيت	رمزي صيهود حميد	Catalytic-level	6
			identification of	
			prepared Pt/HY, Pt-	
			Zn/HY, and Pt-Rh/HY	
			nanocatalysts on the	
			reforming reactions of n-	
			Heptane	





2023/5/12	كلارفيت	رمزي صيهود حميد	An Eco-friendly Process to Produce High-Purity Nano-γ-Al2O3 from Aluminum Scrap Using a Novel Electrolysis Technique for Petroleum	7
2023/4/4	سكوبس	ر مزي صيهو د حميد	Industry Applications Enhancing Heavy Crude Oil Flow in Pipelines through Heating- Induced Viscosity Reduction in the Petroleum Industry	8
2023/11/1	سكوبس	مؤید محمد حسن	Assessment of Nanoparticle-Enriched Solvents for Oil Recovery Enhancement	9
2023/7/21	سكوبس	ميساء علي البديري	The potential health exposures to radiological waste as a result of oil and gas production in Iraq	10
2023/6/15	كلارفيت	ميساء علي البديري	Study the characteristics of porcellanite rocks and applied as a sorbent for removing crude oil	11
2023/7/21	سكو بس	نجم عبد الكاظم	The potential health exposures to radiological waste as a result of oil and gas production in Iraq	12





2023/8/18	كلارفيت	رنا عباس عزيز	Biosynthesis of Fe3O4 MNPs from Vicia faba	13
			L. peels: promising	
			catalyst for enhanced	
			biogas production from	
2022/4/0	,	71	wheat straw	1.4
2023/4/8	محلي	دعاء صالح مهدي	Rock Mechanical	14
			Properties: A Review of	
			Experimental Tests and	
			Prediction Approaches	
2023/11/12	سكوبس	دعاء صالح مهد <i>ي</i>	Prediction of Uniaxial	15
			Compressive Strength of	
			Sandstone Formations	
			Using Artificial Neural	
			Network	
2023/4/17	كلارفيت	عماد عبد الحسين فاخر	Influence of Clay	16
			Content on CO2-Rock	
			Interaction and Mineral-	
			Trapping Capacity of	
			Sandstone Reservoirs	
2023/6/1	كلار فيت	عماد عبد الحسين فاخر	High-resolution	17
			coupling of stratigraphic	
			'sweet-spot'lithofacies	
			and petrophysical	
			properties: A multiscale	
			study of Ordovician	
			Goldwyer Formation,	
			Western Australia	
2023/12/4	كلارفيت	عماد عبد الحسين فاخر	A New Approach to	18
			Predicting Vertical	
			Permeability for	
			-	





			Carbonate Rocks in the	
			Southern Mesopotamian	
			Basin	
2023/2/1	محلي	علي خليل فرج	Vertical Stress	19
			Prediction for Zubair Oil	
			Field/Case Study	
2023/9/29	سكوبس	علي خليل فرج	Wellbore instability	20
			analysis using	
			geomechanical model	
			for carbonate reservoir in	
			Zubair oil field,	
			Southern Iraq	
2023/6/15	محلي	علي خليل فرج	Estimation of Static	21
			Young Modulus for the	
			Third section in Zubair	
			Oil Field: A Comparison	
			Study	
2023/4/8	محلي	علي خليل فرج	Variation of Total	22
			Stresses During Field	
			Operation Using Finite	
			Element Technique,	
			Zubair Oil Field.	
2023/3/30	محلي	علي خليل فر ج	Application of Finite	23
			Element Technique: A	
			Review Study	
2023/10/8	محلي	علي خليل فر ج	Penetration Rate	24
			Prediction Utilizing	
			Machine Learning	
			Technique for Rumaila	
			Oilfield, Southern of	
			Iraq	





2023/3/15	محلي	جاسم محمد جلیل جاسم محمد جلیل	Intelligent Approach for Investigating Reservoir Heterogeneity Effect on Sonic Shear Wave Prediction of Sanding	25
		·	Likelihood Intervals Using Different Approaches	
2023/10/8	محلي	جاسم محمد جلیل	Effect of Using Different Property Modelling Strategies on the Calculated Value of the Initial Oil in Place by Volumetric Method	28
2023/9/10	محلي	جاسم محمد جلیل	Detection of Over Normal Pore Pressure Intervals by Using Well Logs	29
2023/4/8	محلي	امین کریم صالح	Variation of Total Stresses During Field Operation Using Finite Element Technique, Zubair Oil Field.	30
2023/3/15	مطي	امین کریم صالح	Artificial Neural Networks to Predict Lost Circulation Zones at Southern Iraq Oilfield	31
2023/10/8	محلي	امین کریم صالح	Penetration Rate Prediction Utilizing Machine Learning	32





			Technique for Rumaila	
			Oilfield, Southern of	
			Iraq	
2023/04/8	محلي	علياء محمود علي	Applying facies	33
			characterization to build	
			3D rock-type model for	
			Khasib Formation,	
			Amara Oil Field	
2023/9/29	سكو بس	علياء محمود علي	Permeability estimation	34
			using multiple linear	
			regression and artificial	
			neural networks of	
			Khasib formation,	
			Southern Iraq	
2023/6/30	محلي	علياء محمود علي	Determination of	34
			Reservoir Hydraulic	
			Flow Units and	
			Permeability Estimation	
			Using Flow Zone	
			Indicator Method	
2023/5/10	سكو بس	محمد عبد الله احمد	An integrated review on	35
			asphaltene: definition,	
			chemical composition,	
			properties, and methods	
			for determining onset	
			precipitation	
2023/9/29	سكو بس	محمد عبد الله احمد	Modeling of asphaltene	36
			precipitation using CPA-	
			EOS for live oil in an	
			iraqi oil well	





2023/3/30	محلي	محمد عبد الله احمد	Asphaltene Precipitation	37
			Investigation Using a	
			Screening Techniques	
			for Crude Oil Sample	
			from the Nahr-Umr	
			Formation/Halfaya Oil	
			Field	
2023/10/8	محلي	محمد عبد الله احمد	Asphaltene Stability	38
			Investigation For Crude	
			Oil Sample From The	
			Nahr-Umr	
			Formation/Halfaya Oil	
			Field	