

ابحاث قسم المكنان والآلات الزراعية

ت	عنوان البحث	المجلة	سنة النشر و العدد	الباحثين	نوع المجلة
1	Genetic Algorithms and Artificial Neural Networks for Optimization Palm Oil Production Models Based on Various Parameters	The Scientific Journal of King Faisal University	2020, Volume (OnlineFirst), Issue (OnlineFirst)	يوسف يعقوب هلال	Scopus
2	An Artificial Neural Network with Stepwise Method for Modeling and Simulation of Oil Palm Productivity Based on Various Parameters in Sarawak	Research Journal of Applied Sciences, Engineering and Technology	2016 المجلد 13 العدد 9	يوسف يعقوب هلال	اجنبية
3	EFFECT OF THE DISTANCES BETWEEN SUBSOILER PLOWTINES BILATERAL AND PENETRATION ANGLES ON SOME PERFORMANCE INDICATORS FIELD	Mesopotamia J. of Agric	2017 المجلد 45 العدد 1	يوسف يعقوب هلال عادل احمد عبد الله	محلية
4	Forecasting Oil Palm Production Based on a Nonlinear Autoregressive Exogenous (NARX) Neural Network Model	planter	2019 المجلد 95 العدد 1125	يوسف يعقوب هلال	اجنبية
5	Plural Genetic Algorithms Approach to Control Agricultural Mechanization and Wheat Production	Journal of Mechanical Engineering Research and Developments	المجلد 43 العدد 5 2020	يوسف يعقوب هلال اركان محمد امين رقيب حمادي رجب	Scopus
6	Effect of variable adiabatic length on a heat pipe performance	International Journal of Mechanical and Production Engineering Research and Development	2020, 10(2),	رقيب حمادي رجب	Scopus
7	Measure the stresses affecting on landside moldboard plow during tillage	Journal Of Kirkuk University For Agricultural Sciences	2017 المجلد 8 العدد 2	عادل احمد عبدالله	محلية
8	تحليل الإجهادات (النظرية والعملية) مع بعض المؤشرات الحقلية لتقييم أداء أسلحة المحراث المطرحي القلاب المصنعة محليا أثناء الحرثة	Journal Of Kirkuk University For Agricultural Sciences	2019 عدد خاص	عادل احمد عبد الله غزوان احمد دحام	محلية
9	PERFORMANCE EVALUATION AND ANALYSIS STRESS (THEORETICAL AND	Plant Archives	2020 المجلد 20 العدد 2	عادل احمد عبد الله عمار وائل	Scopus

				PRACTICAL) OF AUXILIARY PARTS (COULTER KNIVES) LOCALLY MANUFACTURED FOR MOLDBOARD PLOW DURING TILLAGE	
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محلية	اركان محمد امين عثمان محمد توفيق	اوقائع مؤتمر عدد خاص 2018	Kirkuk University Journal /Scientific Studies (KUJSS)	The effect of speed and Harvesting Date on the quantitative and qualitative loss of potato yield in Nineveh governorate	16
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محلية	نوفل عيسى محميد	2019 المجلد 2018 عدد خاص	Journal Of Kirkuk University For Agricultural Sciences	تقييم نوعين من العازقات بين الخطوط في مكافحة الأدغال لمحصولي الذرة الصفراء وزهرة الشمس	20
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