

رابط البحث	نوع البحث			سنة النشر	اسم المجلة	اسم البحث	اسم الباحث كما وري في البحث	اسم الباحث الاجنبي	اسم الباحث	ت
	محلي	WoS	Scopus							
https://link.springer.com/article/10.1007/s12008-018-0480-x			✓	2019	International Journal on Interactive Design and Manufacturing (IJIDeM)	<i>The distribution of frictional heat generated between the contacting surfaces of the friction clutch system</i>	Mahir H. Majeed	Josef Schlattmann		1
https://www.researchgate.net/profile/Ammed-Mohsin-Alsayah/publication/334835898_MULTIPLE_MODERN_METHODS_FOR_IMPROVING_PHOTOVOLTAIC_CELL_EFFICIENCY_BY_COOLING_A_REVIEW/links/5d42e396a6fdcc370a722ced/MULTIPLE_MODERN_METHODS_FOR_IMPROVING_PHOTOVOLTAIC_CELL_EFFICIENCY_BY_COOLING_A_REVIEW.pdf			✓	2019	Journal of Mechanical Engineering Research and Developments (JMERE)	<i>MULTIPLE MODERN METHODS FOR IMPROVING PHOTOVOLTAIC CELL EFFICIENCY BY COOLING: A REVIEW</i>	Mahir H. Majeed		ماهر حميد مجيد	2
https://iopscience.iop.org/article/10.1088/1757-899X/518/3/032020/pdf			✓	2019	:IOP Conference Series Materials Science and Engineering	<i>Analysis of Wind Turbine Using QBlade Software</i>	Mahir H. Majeed			3
http://pen.ius.edu.ba/index.php/pen/article/view/794			✓	2019	Periodicals of Engineering and Natural Sciences	<i>CFD study to improve PV cell performance by forced air: Modern design</i>	Mahir H. Majeed			4
https://www.iasj.net/iasj/download/d453dc56deb72b7	✓			2019	The Iraqi Journal for Mechanical and Materials Engineering	<i>Heuristic method for solving cell formation problem in cellular manufacturing system based on hamming distance</i>	Sanaa Ali Hamza		سناء علي حمزة	5
https://www.researchgate.net/profile/Ammar-Jehad/publication/338096286_Self_Organization_Map_Applied_for_the_Design_of_Cell_Formation_in_a_Cellular_Manufacturing_System/links/5d42e396a6fdcc370a722ced/Self_Organization_Map_Applied_for_the_Design_of_Cell_Formation_in_a_Cellular_Manufacturing_System.pdf	✓			2019	Journal University of Kerbala	<i>Self Organization Map Applied for the Design of Cell Formation in a Cellular Manufacturing System</i>	Sanaa Ali Hamza			6
https://scholar.google.com/scholar?q=Design+and+Performance+Investigation+of+a+Hydraulic+Mini+Turbine+Based+on+Renewable+Energy+Production+System&hl=en&as_sdt=0&as_vis=1&oi=scholart	✓			2019	Journal of University of Babylon for Engineering Sciences	<i>Design and Performance Investigation of a Hydraulic Mini Turbine Based on Renewable Energy Production System</i>	L. H. Jawad		ليث حسن جواد	7
	✓			2016	Journal of Babylon University/Engineering Sciences	<i>transient behavior of nanofluid natural convection in equilateral triangular enclosure</i>			جليل محمد صالح	
https://www.sciencedirect.com/science/article/pii/S0272884219313744			✓	2019	Ceramics International	<i>A first-principles study of the electronic, structural, and optical properties of CrN and Mo:CrN clusters</i>	Bouraire Ahmed	Chun-Yang Yin, Zhong-Tao Jiang		8

https://www.sciencedirect.com/science/article/abs/pii/S0040609019301592			✓	2019	Thin Solid Films	<i>Studies of annealing impact on the morphological, opto-dielectric and mechanical behaviors of molybdenum-doped CrN coatings</i>	Bouraire Ahmed	Xiaoli Zhao, Zhong-Tao Jiang	برير احمد عبد الامير	9
https://www.journalofbabylon.com/index.php/JUBES/article/download/2306/1791/4104	✓			2019	Journal of University of Babylon for Engineering Sciences, Vol	<i>The effect of sample length on the time needed to reach the steady state case</i>	Mohsin Obaid Muhi		محسن عبيد محي	10
https://www.researchgate.net/publication/323642713_Rice_Husk_Ash_as_a_nano-filler_to_synthesize_thermosetting_polymer_nanocomposites_and_evaluation_of_its_tribological_behavior	✓			2019	Kufa Journal of Engineering	<i>Rice Husk Ash as a nano-filler to synthesize thermosetting polymer nanocomposites and evaluation of its tribological behavior</i>	Meethaq M. Abed		ميثاق محسن عبد	11
http://serisc.org/journals/index.php/IJCA/article/view/3675			✓	2019	International Journal of Control and Automation	<i>Refrigerator without Compressor Freezer</i>	Hussein Younus Razzaq		حسين يونس رزاق	12
http://serisc.org/journals/index.php/IJCA/article/view/3676			✓	2019	International Journal of Control and Automation	<i>Line Surface Marking Machine</i>	Hussein Younus Razzaq			13
http://serisc.org/journals/index.php/IJCA/article/view/3676			✓	2019	International Journal of Control and Automation	<i>Line Surface Marking Machine</i>	Hussein Mohammed Hasan		حسين محمد حسن	14
http://serisc.org/journals/index.php/IJCA/article/view/3675			✓	2019	International Journal of Control and Automation	<i>Refrigerator without Compressor Freezer</i>	Hussein Mohammed Hasan			15
https://www.sciencedirect.com/science/article/pii/S0272884219313744			✓	2019	Ceramics International	<i>A first-principles study of the electronic, structural, and optical properties of CrN and Mo:CrN clusters</i>	Khalil Ibrahim	Chun-Yang Yin, Zhong-Tao Jiang		16
https://www.sciencedirect.com/science/article/pii/S0272884219307679			✓	2019	Ceramics International	<i>Surface structural features and optical analysis of nanostructured Cu-oxide thin film coatings coated via the sol-gel dip coating method</i>	Khalil Ibrahim	Amun Amri, Kamrul Hasan, M. Mahbubur Rahman, Syamsu Herman, Andrizal, Ella Awaltanova, I. wantono, Humayun Kabir, Chun-Yang Yin, Syaiful Bahri, Neni Frimayanti, Md Abul Hossain, Zhong-Tao Jiang		17
https://www.sciencedirect.com/science/article/abs/pii/S0040609019301592			✓	2019	Thin Solid Films	<i>Studies of annealing impact on the morphological, opto-dielectric and mechanical behaviors of molybdenum-doped CrN coatings</i>	Khalil Ibrahim	Xiaoli Zhao, Zhong-Tao Jiang		18
https://www.researchgate.net/publication/337774559_The_effect_of_tillage_and_pulverization_equipment_on_beans_growth_and_some_technical_indication_for_machinery_unit				2019	IOP Conference Series: Earth and Environmental Science	<i>The effect of tillage and pulverization equipment on beans growth and some technical indication for machinery unit</i>	K H Swain		خالد حتوم صوين	19

https://www.semanticscholar.org/paper/Vibration-attenuation-of-rotor-bearing-systems-Rkabi-Moeenfard/3f5deb8b0c08506dc54cb640858a660f7f34c71e		✓	✓	2019	Journal of the Brazilian Society of Mechanical Sciences and Engineering	<i>Vibration attenuation of rotor-bearing systems using smart electro-rheological elastomer supports</i>	Mohammed AL Rkabi	Hamid Moeenfard, Jalil Rezaeepazhand	محمد عبد الكاظم	20
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