

وزارة التعليم العالى والبحث العلمى

جهاز الاشراف والتقويم العلمي قسم تقويم الاداء

تقرير خاص بالبحوث العلمية للكلية موزعة على اساس القسم

صنف رابع

AIP Conference Proceedings

مشترك

نظام تقسم الاداء الالكتره نار **Environmental Assessment Using** Ecological Engineering and مشتر ك صنف رابع Canadian Water Quality Index for Hilla **Environmental Technology** الاء عدنان عبيس كاظم الكبيسي River in Babylon Governorate, Iraq المجموع ANALYZING AND EVALUATING **ECONOMIC INDICATORS AND** OCCUPATIONAL SAFETY TO RAISE International Journal of Professional مشترك PERFORMANCE EFFICIENCY IN صنف رابع **Business Review** باسم كريم محمد ابراهيم النصراوي INDUSTRIAL COMPANY: APPLIED RESEARCH IN THE BABYLON CEMENT **FACTORY** المجموع DESIGNING AN EMBEDDED WIRELESS Journal of Engineering Science and SENSOR NETWORK PLATFORM USING صنف ثالث مشترك Technology SINGLE BOARD COMPUTER **APPLICATION** Shielding Cosmic Ray Muon using Copper صنف ثالث Journal of Mechanical Engineering مشترك and Aluminium Sheets Composited with Polyethylene Sheets for a Better Protection تيسير سمير جعاز حمد اللامي The corrosion inhibition abilities of PVA International Journal of Corrosion مشترك and PVP against the corrosion of mild and Scale Inhibition steel in hydrochloric acid Rheological and mechanical evaluation of AIP Conference Proceedings صنف رابع مشتر ك Natural Rubber/Styrene-Butadiene Rubber blends for interlocked flooring applications 4 المجموع Flexure and shear load rating evaluation of Materials Today: Proceedings مشترك composite bridge superstructure under صنف ثاني effect of different trucks load types Structural Performance Evaluation of International Journal of Sustainable Reinforced Concrete Anaerobic Digester صنف ثالث مشترك Development and Planning Tank in Sewage Treatment Plant: Investigational and Theoretical Study حسام علي محمد يوسف المعموري Extending Design Charts for Prestressed Kongzhi yu Juece/Control and صنف ثالث مشترك Concrete Double Tee Beams Considering Decision the Theory of Moment Continuity State of Art: Experimental and Nonlinear مجلة الدراسات المستدامة مشترك Analysis of prismatic and Non-Prismatic صنف رابع Double Tee Beams 4 Verification of Utilizing Nanowaste (Glass Energies مشتر ك صنف اول Waste and Fly Ash) as an Alternative to Nanosilica in Epoxy Effect of Clay Brick Waste Powder on the رسل جابر غايب طالب القاضى Fresh and Hardened Properties of Self-صنف اول **Energies** مشتر ك Compacting Concrete: State-of-the-Art and Life Cycle Assessment المجموع Estimation of Muskingum's equation International Journal of parameters using various numerical البناء والانشاءات صنف اول **Environmental Science and** مشترك approaches: flood routing by Muskingum's Technology equation A new framework for assessing the عصام عيسى عمران محمد اللهيبي International Journal of sustainability of municipal solid waste **Environmental Science and** مشترك صنف اول treatment techniques applying multi-criteria Technology decision analysis المجموع 2

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صنف رابع	AIP Conference Proceedings	مشترك	Effect different concentrations of growth regulators on callus induction from different explants of Aloe vera L. in vitro	عمر حمد عبيد عبدالله المحمدي
صنف رابع	Euphrates Journal of Agriculture Science	مشترك	Effect of abiotic stresses on the level of alkaloids in peganum Harmala L plant	
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صنف ثالث	Annals of Forest Research	مشترك	EFFECT OF BACTERIAL FERTILIZERS AND ORGANIC MEDIUM ON THE GROWTH AND FLOWERING OF (RANUNCULUS ASIATICUS L)	
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صنف ثالث	International Journal of Agricultural and Statistical Sciences	مشترك	Response of the Growth of Orange Seedlings Grafted on Citrus Rootstock to Spraying with Zinc and the Addition of Organic Matter	ماجدة محمد حسن محييس زبون الكعبي
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صنف رابع	AIP Conference Proceedings	مشترك	Effect of drought on capsaicin in pepper callus in vitro	محمد مهدي محسن علي المسعودي
صنف ثالث	International Journal of Agricultural and Statistical Sciences	مشترك	المجموع Effect of GA3 and Atonik on Vegetative growth and Flowering of Celosia cristata المجموع	مي عبد الله رزوقي عباس المحميري
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صنف ثالث	International Journal of Agricultural and Statistical Sciences	مشترك	EFFECT OF MINERAL AND ORGANIC FERTILIZATION ON SOME SOIL PHYSICAL TRAITS	حسن هادي حمزة جمعة الكروي
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صنف ثالث	Journal of Optoelectronics and Advanced Materials	مشترك	Thickness effect and double phase transitions in Ge50Te50 thin films prepared by PLD	شهد حسين عبيد نوشي السلطاني	
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صنف ثالث	International Journal of Agricultural and Statistical Sciences	منفرد	LIMESTONE SOILS OF DIFFERENT TEXTURES WITHIN THE SEDIMENTS OF THE EUPHRATES RIVER.	صباح لطيف عاصي سلمان الشمري	
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صنف ثالث	International Journal of Agricultural and Statistical Sciences	مشترك	STUDY OF THE EFFECT OF ZINC SPRAY ON SOME OF THE YIELD TRAITS OF TWO CULTIVARS OF BROAD BEAN CROPS VICIA FABA L	عبدالستار هاشم عبدالغني عبدالرحمن	تقنيات التربة والمياه
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صنف ثالث	Journal of complementary medicine research	مشترك	Molecular detection of some virulence genes of proteus mirabilis isolated from different samples in Babylon province /Iraq	اقبال حربي كاظم جلعوط العامري	
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صنف رابع	Euphrates Journal of Agriculture Science	منفرد	The effect Thymus vulgaris L. volatile oil in some bioparameter for hairy grain beetleTragoderma granarium(Everts.)	الاء سعدون عباس جبر الجبوري	
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	Use of Trichoderma viridefiltrate on the biological performance of green peach, Myzus persicae	مشترك	International Journal of Health Sciences	صنف رابع
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صنف ثالث	Electronics and Drive Systems 1 International Journal of Global Energy Issues 1 International Journal of Power Electronics and Drive Systems	منفر د مشتر ك	machine fed from a typical transformer- less photovoltaic (PV) cells المجموع A Monte Carlo simulation for electron scattering and collision for electron transport in low-temperature plasmas المجموع Operation and control of a 1-? induction machine fed from a typical transformer- less photovoltaic (PV) cells	رواء عادل عبدالنبي عباس البكري
صنف ثالث	International Journal of Global Energy Issues 1 International Journal of Power Electronics and Drive Systems	منفرد	machine fed from a typical transformer- less photovoltaic (PV) cells المجموع A Monte Carlo simulation for electron scattering and collision for electron transport in low-temperature plasmas المجموع Operation and control of a 1-? induction machine fed from a typical transformer- less photovoltaic (PV) cells المجموع Ultra-step-up DC-DC converter for renewable energy applications	رواء عادل عبدالنبي عباس البكري
صنف ثائی صنف ثانی صنف رابع	International Journal of Global Energy Issues 1 International Journal of Power Electronics and Drive Systems 1 AIP Conference Proceedings	منفر د مشتر ك	machine fed from a typical transformer- less photovoltaic (PV) cells المجبوع A Monte Carlo simulation for electron scattering and collision for electron transport in low-temperature plasmas المجبوع Operation and control of a 1-? induction machine fed from a typical transformer- less photovoltaic (PV) cells المجبوع Ultra-step-up DC-DC converter for	رواء عادل عبدالنبي عباس البكري
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سة القدرة الكهربانية	كرار حميد كاظم عبد الامير المجدي	ENERGY EFFICIENT ALGORITHM FOR CONTROLLING PHOTOVOLTAIC POWER PLANT WITH ELECTROCHEMICAL AND THERMAL ENERGY STORAGE	مشترك	Bulletin of the Tomsk Polytechnic University, Geo Assets Engineering	صنف ثالث
		المجموع		1	
		Increasing photovoltaic system power output with white paint albedo – a scenario in Al-Mausaib City using PVSyst. software	مشترك	International Journal of Power Electronics and Drive Systems	صنف ثاني
	محمد صلاح صادق مجيد الخفاجي	Optimum yearly and seasonal tilt angle of solar system in the center of Babylon/Iraq using PVsyst software	مشترك	Indonesian Journal of Electrical Engineering and Computer Science	صنف ثاني
		المجموع		2	
		Conventional and intelligent maximum power point tracking strategies for mitigating shading issues of photovoltaic systems: A comprehensive review	مشترك	AIP Conference Proceedings	صنف رابع
	مهند حسن على كزار الجنابي	Intelligent maximum power point tracking for photovoltaic system using meta- heuristic optimization algorithms: A holistic review	مشترك	AIP Conference Proceedings	صنف رابع
	المهد عسل طعي طراز المبديي	Increasing photovoltaic system power output with white paint albedo – a scenario in Al-Mausaib City using PVSyst. software	مشترك	International Journal of Power Electronics and Drive Systems	صنف ثاني
		Optimum yearly and seasonal tilt angle of solar system in the center of Babylon/Iraq using PVsyst software	مشترك	Indonesian Journal of Electrical Engineering and Computer Science	صنف ثاني
		المجموع		4	
	نهاد عبدالخضر جاسم حمود الجنابي	Operation and control of a 1-? induction machine fed from a typical transformer-less photovoltaic (PV) cells	مشترك	International Journal of Power Electronics and Drive Systems	صنف ثاني
		المجموع		1	
	h	Optimum under-frequency load shedding with comparison of two load models for distribution system	مشترك	AIP Conference Proceedings	صنف رابع
	وليد خالد شاكر محمود الجبوري	Dual techniques of load shedding and capacitor placement considering load models for optimal distribution system	مشترك	International Journal of Electrical and Computer Engineering (IJECE)	صنف ثاني
		المجموع		2	
	يحيى حسين تخيل حسين البوجاسم	Operation and control of a 1-? induction machine fed from a typical transformer-less photovoltaic (PV) cells	مشترك	International Journal of Power Electronics and Drive Systems	صنف ثاني
		المجموع		11	
	المجموع			22	
	بدر كمون دبيس هندي المعموري	NUMERICAL SOLUTIONS FOR CRACK PROBLEMS DURING ELASTOMER FORMING	مشترك	Eastern-European Journal of Enterprise Technologies	صنف ثاني
		المجموع		1	
	سلام عبيد ضاحي جياد المعموري	NUMERICAL SOLUTIONS FOR CRACK PROBLEMS DURING ELASTOMER FORMING	مشترك	Eastern-European Journal of Enterprise Technologies	صنف ثاني
		المجموع		1	
	على طالب شمر إن نايف الغنماوي	Identifying some regularities of the fatigue behavior of the reinforced carbon-fiber with Al2O3 nanoparticles composite structure of the prosthesis foot	مشترك	Eastern-European Journal of Enterprise Technologies	صنف ثاني
	عي تعب سران ديف المعدوي	Determination of the fatigue behavior of the composite Single-Stringer structure based on the quasi-static method	مشترك	Eastern-European Journal of Enterprise Technologies	صنف ثاني
		المجموع		2	
		The friction effects in the stick-slip phenomena of the human skin Contingency in Engineering Problem	مشترك	Biotribology	صنف ثاني
سة تقنيات المكانن والمعدات		Solving Understanding its Role and Implications: Focusing on the sports Machine	مشترك	Revista Iberoamericana de Psicologia del Ejercicio y el Deporte	صنف رابع
		Exploring the Modeling of Socio-Technical Systems in the Fields of Sport, Engineering and Economics	مشترك	Revista Iberoamericana de Psicologia del Ejercicio y el Deporte	صنف رابع
	قصي احمد صبحي احمد العنتيكجي	The Impact of Engineering Anxiety on Students: A Comprehensive Study In the fields of Sport, economics, and teaching methods	مشترك	Revista Iberoamericana de Psicologia del Ejercicio y el Deporte	صنف رابع

		The Psychological Effects of Perfectionism on Sport, economic and Engineering Students	مشترك	Revista Iberoamericana de Psicologia del Ejercicio y el Deporte	صنف رابع
		The stick-slip phenomenon occurring between human skin and other surfaces	مشترك	Journal of Research in Health Sciences	صنف رابع
		المجموع		6	
	كاظم فاضل ناصر حسين الدليمي	Effect of using helical tape inside tubes on the performance of evacuated tubes solar collector	مشترك	AIP Conference Proceedings	صنف رابع
		المجموع		1	
	المجموع			11	
	23 1	Verification of Utilizing Nanowaste (Glass			
		Waste and Fly Ash) as an Alternative to Nanosilica in Epoxy	مشترك	Energies	صنف اول
	او هام جمعة سلمان حسين الكرطاني	Effect of Clay Brick Waste Powder on the Fresh and Hardened Properties of Self-Compacting Concrete: State-of-the-Art and Life Cycle Assessment	مشترك	Energies	صنف اول
		المجموع		2	
	بشرى رحيم هادي عبيس الجبوري	ESTIMATION OF OXIDATIVE STRESS AND ANTIOXIDANT CAPACITY IN COVID-19 PATIENTS, CURED PATIENTS AND PERSONS TAKING	مشترك	Military Medical Science Letters	صنف رابع
		المجموع		1	
	حسين الطيف عريبي حسن الجبوري	EXPERIMENTAL STUDY OF THE THERMAL PERFORMANCE OF CORRUGATED HELICALLY COILED TUBE -IN -TUBE HEAT EXCHANGER	مشترك	Frontiers in Heat and Mass Transfer	صنف ثاني
		المجموع		1	
		تحليل كتاب القراءة العربية للصف السادس الابتدائي في ضوء ابعاد التنمية المستدامة	مشترك	مجلة الدراسات المستدامة	صنف رابع
	رائدة حسين حميد محمود الموسوي	اثر استراتيجية الكيتسو في تنمية مهارات القراءة الناقدة لدى	مشتر ك	مجلة الدراسات المستدامة	صنف رابع
		طالبات الخامس العلمي			C. 4
		المجموع		2	
هندسة تقنيات ميكانيك القدرة	عباس عبد الكاظم خليف داموك الركابي	Chitosan–sEPDM and Melatonin–Chitosan–sEPDM Composite Membranes for Melatonin Transport and Release	مشترك	Membranes	صنف اول
		المجموع		1	
		Identifying some regularities of the fatigue behavior of the reinforced carbon-fiber with Al2O3 nanoparticles composite structure	مشترك	Eastern-European Journal of Enterprise Technologies	صنف ثاني
		of the prosthesis foot			
		Determination of the fatigue behavior of the composite Single-Stringer structure based on the quasi-static method	مشترك	Eastern-European Journal of Enterprise Technologies	صنف ثاني
		Unlocking the potential of lignocellulosic biomass in road construction: A brief review of OPF	مشترك	Materials Today: Proceedings	صنف ثاني
	عماد كامل حسين علي الجنابي	Potential impact of drought on Mikkes River flow (Morocco)	مشترك	Iranian Journal of Earth Sciences	صنف ثالث
		Contingency in Engineering Problem Solving Understanding its Role and Implications: Focusing on the sports Machine	مشتر ك	Revista Iberoamericana de Psicologia del Ejercicio y el Deporte	صنف رابع
		Exploring the Modeling of Socio-Technical Systems in the Fields of Sport, Engineering and Economics	مشترك	Revista Iberoamericana de Psicologia del Ejercicio y el Deporte	صنف رابع
	المجموع	Systems in the Fields of Sport,			صنف رابع