

بحوث جامعة وارث الأنبياء المنشورة في مستوعبات سكوباس من 2017 ولغاية 2021

no	Title	Year	Source title	DOI
1	Corona virus impact on medical sector and financial markets of China	2021	Indian Journal of Ecology	
2	Infection control measures for nurses staff concerning with hepatitis B and C at Hemodialysis unit in Hilla hospitals	2020	Medico-Legal Update	10.37506/v20/il/2020/mlu/194412
3	Groundwater quality assessment for irrigation purpose using water quality index in Green Belt project in Karbala city- Iraq	2021	Journal of Engineering Science and Technology	
4	Mothers' attitudes toward childhood cancer in oncology unit in pediatric teaching hospitals at baghdad city	2018	Indian Journal of Public Health Research and Development	10.5958/0976-5506.2018.01228.7
5	The behaviour of piled raft foundation in loose sandy soil	2021	Journal of Physics: Conference Series	10.1088/1742-6596/1973/1/012208
6	Behavior of Reinforced Concrete Beams with effect of Stiffened Plates	2019	Civil Engineering Journal (Iran)	10.28991/cej-2019-03091433
7	The impact of using biodiesel prepared from waste sunflower oil & iraqi conventional diesel on compression ignition engine performance and emissions	2018	Journal of Mechanical Engineering Research and Developments	10.26480/jmerd.03.2018.32.37
8	The development of a novel, microwave assisted, half-warm mixed asphalt	2021	Construction and Building Materials	10.1016/j.conbuildmat.2021.124043
9	Effect of carcinogenic substance (7,12 dimethylbenz [a] anthracene (dmba)) on tissue, hematology character and enzyme activity in rat	2020	Indian Journal of Forensic Medicine and Toxicology	10.37506/v14/i1/2020/ijfmt/193067
10	Antibacterial activity of copper oxide nanoparticles against methicillin resistant Staphylococcus aureus (Mrsa)	2019	International Journal of Pharmaceutical Quality Assurance	10.25258/ijpqa.10.3.5
11	Development an equations for flow over weirs using MNLr And CFD simulation approaches	2018	International Journal of Civil Engineering and Technology	
12	Characterisation of Cold Bituminous Emulsion Mixtures Using Microwave Heating Process	2021	Journal of Physics: Conference Series	10.1088/1742-6596/1973/1/012239
13	Seroprevalance of toxoplasma gondii (Igm,igg) among aborted women in some karbala hospital by using elisa technique and microscopic examination	2020	Indian Journal of Forensic Medicine and Toxicology	10.37506/v14/i1/2020/ijfmt/193027
14	Estimating municipal solid waste generation from service processions during the Ashura religious event	2020	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/671/1/012075
15	Estimating solid waste generation by hospitality industry during major festivals: A quantification model based on multiple regression	2018	Waste Management	10.1016/j.wasman.2018.04.025
16	Analysis of piled raft foundation in sandy soil using full scale models	2020	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/737/1/012102
17	Impact of parental feeding practices upon autistic child's body mass index at autistic centers in Baghdad city	2019	Indian Journal of Forensic Medicine and Toxicology	10.5958/0973-9130.2019.00579.6
18	Non-linear elastic-plastic behaviour of aluminium sheet metal using finite element analysis	2019	International Journal of Mechanical and Production Engineering Research and Development	10.24247/ijmperdfeb201927

19	Investigation of malondialdehyde and some elements in young infertile males	2021	Research Journal of Pharmacy and Technology	10.52711/0974-360X.2021.00944
20	Impact of caring child with diabetes mellitus type1 upon mothers at specialized center for endocrinology and diabetes in baghdad city	2020	Medico-Legal Update	10.37506/v20/i1/2020/mlu/194414
21	Study of different tubular systems on the lateral load resistance	2021	Periodicals of Engineering and Natural Sciences	10.21533/pen.v9i3.2235
22	Transient stability improvement of the power systems	2018	Indonesian Journal of Electrical Engineering and Computer Science	10.11591/ijeecs.v12.i3.pp916-923
23	An Effective Graphical Password Authentication Method in Health Care Sectors	2021	4th International Iraqi Conference on Engineering Technology and Their Applications, IICETA 2021	10.1109/IICETA51758.2021.9717888
24	Evaluation of oxidative stress status: Total antioxidant ratio in serum of patients with metastasis and non-metastasis lung cancer in Babylon Province	2019	Indian Journal of Forensic Medicine and Toxicology	10.5958/0973-9130.2019.00398.0
25	The future of eco-friendly cold mix asphalt	2021	Renewable and Sustainable Energy Reviews	10.1016/j.rser.2021.111318
26	An evaluation of the performance of hot mix asphalt containing calcium carbide residue as a filler	2020	Construction and Building Materials	10.1016/j.conbuildmat.2020.119918
27	Fire resistance of high-volume fly ash rc slab inclusion with nano-silica	2021	Materials	10.3390/ma14123311
28	Investigating the effect of polypropylene fibre on mortar mechanical properties with the aid of microwave curing	2020	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/671/1/012130
29	MOLECULAR CHARACTERIZATION AND ANTIBIOTIC PATTERN OF THE KLEBSIELLA PNEUMONIAE	2021	Veterinary Practitioner	
30	Three Dimensional Study of Baffles Effect on Heat Transfer in Shell and Tube Heat Exchanger	2020	Journal of Mechanical Engineering Research and Developments	
31	Research summary on the processing, mechanical and tribological properties of aluminium matrix composites as effected by fly ash reinforcement	2021	Crystals	10.3390/cryst11101212
32	Assessment of alpha ketoglutarate dependent dioxygenase levels in different genotypes of ALKBH9 gene in patients with T2DM in Babylon province	2019	Indian Journal of Public Health Research and Development	10.5958/0976-5506.2019.03165.6
33	Reviewing the Effects of Integrated Lean Six Sigma Methodologies with Ergonomics Principles in an Industrial Workstation	2018	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/433/1/012060
34	Effects water solution of active agents on the modified lime binding	2020	Journal of Engineering Science and Technology	
35	Authentic Leadership and Psychological Well-being at the Workplace: Exploring the Mediating Role of Perceived Job Security; [Kepimpinan Tulus dan Kesejahteraan Psikologi di Tempat Kerja: Meneroka Peranan Pengantara Keselamatan Pekerjaan yang Ditanggapi]	2021	Jurnal Pengurusan	10.17576/pengurusan-2021-63-09
36	The effect of animal bone ash on the mechanical properties of asphalt concrete	2021	Civil Engineering Journal (Iran)	10.28991/cej-2021-03091757
37	Behavior of grouting pile in sandy soil	2020	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/737/1/012109
38	Flexural ductility performance of hybrid-recycled aggregate reinforced concrete T-beam	2021	Materials Today: Proceedings	10.1016/j.matpr.2020.11.747
39	Evaluation of gene expression programming to predict the local scour depth around a bridge pier	2021	Journal of Engineering Science and Technology	

40	Modelling of electrochemical removal of nitrate from water	2021	Proceedings - International Conference on Developments in eSystems Engineering, DeSE	10.1109/DESE54285.2021.9719525
41	2d-hec-ras modeling of flood wave propagation in a semi-arid area due to dam overtopping failure	2021	Civil Engineering Journal (Iran)	10.28991/cej-2021-03091739
42	Factors Influencing Arab Nursing Students' Attitudes toward Climate Change and Environmental Sustainability and their Inclusion in Nursing Curricula	2018	Public Health Nursing	10.1111/phn.12516
43	Fracture mechanism in human teeth	2020	Procedia Structural Integrity	10.1016/j.prostr.2020.04.003
44	Experimental Investigation of Heat Transfer of Nanofluid in Elliptical and Circular Tubes	2021	Mathematical Modelling of Engineering Problems	10.18280/mmep.080420
45	Measuring the strength of concrete using three different drilling test parameters	2017	International Journal of Civil Engineering and Technology	
46	Evaluating Modified Asphalt Binder Comprising Waste Paper Fiber and Recycled Low-Density Polyethylene	2021	Journal of Physics: Conference Series	10.1088/1742-6596/1973/1/012237
47	Experimental and analytical study of the hyperelastic behavior of the hydrogel under unconfined compression	2020	Procedia Structural Integrity	10.1016/j.prostr.2020.04.002
48	Eco-friendly Utilizing of Iron Filings in Production Reactive Powder Concrete	2019	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/518/2/022051
49	Catalase gene polymorphism in patient with diabetes disease type 1 in karbala city	2020	Medico-Legal Update	10.3750/v20/i1/2020/mlu/194728
50	Hematological characteristics and biochemical status of beta-thalassemia major patients in Kerbala Holy city	2019	Biochemical and Cellular Archives	10.35124/bca.2019.19.S1.2301
51	Fracturing Parameters in Petroleum Reservoirs and Simulation	2020	Lecture Notes in Mechanical Engineering	10.1007/978-981-13-8297-0_51
52	Late age dynamic strength of high-volume fly ash concrete with nano-silica and polypropylene fibres	2020	Crystals	10.3390/cryst10040243
53	Feasibility study of achieving reliable electricity supply using hybrid power system for rural primary schools in Iraq: A case study with Umm Qasr primary school	2019	International Journal of Electrical and Computer Engineering	10.11591/ijece.v9i4.pp2822-2830
54	Development of advanced computer aid model for shear strength of concrete slender beam prediction	2020	Applied Sciences (Switzerland)	10.3390/app10113811
55	Investigating the toxicopathology effect of Aluminium hydroxide Nanoparticles on Brain of Neonatal Mice	2021	4th International Iraqi Conference on Engineering Technology and Their Applications, IICETA 2021	10.1109/IICETA51758.2021.9717843
56	Effect of dietary educational program on self-care efficacy for patient schedule for regular hemodialysis	2018	Indian Journal of Public Health Research and Development	10.5958/0976-5506.2018.01198.1
57	Incorporating of two waste materials for the use in fine-grained soil stabilization	2020	Civil Engineering Journal (Iran)	10.28991/cej-2020-03091533
58	Genetic polymorphisms of Catalase enzyme with hypertension patients in Babylon governorate	2020	Medico-Legal Update	10.37506/v20/il/2020/mlu/194461
59	Benchmarking of the Current Solid Waste Management System in Karbala, Iraq, Using Wasteaware Benchmark Indicators	2018	World Environmental and Water Resources Congress 2018: Groundwater, Sustainability, and Hydro-Climate/Climate Change - Selected Papers from the World Environmental and Water Resources Congress 2018	10.1061/9780784481417.004
60	Performance of Multilayers Smart Earthing System	2019	ARPN Journal of Engineering and Applied Sciences	10.36478/JEASCI.2019.10654.10658

61	MOLECULAR STUDY OF PSEUDOMONAS AERUGINOSA ISOLATED FROM DIFFERENT CLINICAL CASES	2021	Biochemical and Cellular Archives	
62	Study of Photovoltaic Properties of Porous Silicon	2019	ARNP Journal of Engineering and Applied Sciences	10.36478/JEASCI.2019.10650.10653
63	Enhancement of photocatalytic performances by sand/zinc oxide	2021	Key Engineering Materials	10.4028/www.scientific.net/KEM.900.188
64	Assessment of load capacity of piles and conclusion of a new criterion using static load tests	2021	Journal of Physics: Conference Series	10.1088/1742-6596/1973/1/012205
65	The development of a low carbon binder produced from the ternary blending of cement, ground granulated blast furnace slag and high calcium fly ash: An experimental and statistical approach	2018	Construction and Building Materials	10.1016/j.conbuildmat.2018.08.021
66	Integration of Lean Six Sigma and Ergonomics: A Proposed Model Combining Mura Waste and a RULA Tool to Examine Assembly Workstations	2018	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/433/1/012061
67	Properties of cement mortar incorporated high volume fraction of GGBFS and CKD from 1 day to 550 days	2020	Journal of Building Engineering	10.1016/j.job.2020.101327
68	Effect of the structure, immersion time and temperature on the corrosion inhibition of 4-pyrrol-1-yl-n-(2,5-dimethyl-pyrrol-1-yl)benzoylamine in 1.0 M HCl solution	2021	International Journal of Corrosion and Scale Inhibition	10.17675/2305-6894-2021-10-2-14
69	Study the ascorbic acid levels, lipoprotein ratio and hypocholesterolemia action of dry okra extract on experimental model of locally Male rabbits	2019	Journal of Global Pharma Technology	
70	Antibacterial activity of some nanoparticles against some pathogenic bacteria that isolated from urinary tract infections patient	2019	International Journal of Drug Delivery Technology	10.25258/ijddt.v9i4.28
71	Fabrication of quantum dots light emitting device by using CdTe quantum dots and organic polymer	2017	Journal of Nano Research	10.4028/www.scientific.net/JNanoR.50.48
72	Behavior of concrete beams internally cured with clay brick waste	2021	Pollack Periodica	10.1556/606.2020.00235
73	Effect of Crushing Speed Rate on Crashworthiness Parameters and Energy Absorption Capability of Composite Materials	2018	Journal of Physics: Conference Series	10.1088/1742-6596/1032/1/012074
74	The Effect of polypropylene fibres on the tensile performance of asphalt mixtures for road pavements	2020	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/888/1/012082
75	Evaluating the Durability of Green Cement Mortar Using Ultrasonic Pulse Velocity	2021	IOP Conference Series: Earth and Environmental Science	10.1088/1755-1315/877/1/012049
76	Comparability Study on the Effects of Curing Approaches on the Mechanical Behaviours of Reactive Powder Concrete	2020	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/671/1/012141
77	Experimental and theoretical comparison between metallic and mirror reflectors with different receiver tank	2020	Journal of Mechanical Engineering Research and Developments	
78	Chemical resistance of N/SB rubber blends for surfaces corrosion protection of metallic tanks in petrochemical industries	2020	Koroze a Ochrana Materialu	10.2478/kom-2020-0010
79	Experimental and theoretical investigations on the inhibition efficiency of n-(2,4-dihydroxytolueneylidene)-4-methylpyridin-2-amine for the corrosion of mild steel in hydrochloric acid	2021	International Journal of Corrosion and Scale Inhibition	10.17675/2305-6894-2021-10-3-3
80	Utilizing geographic information systems in pavement maintenance applications: Baghdad university as case study	2021	Periodicals of Engineering and Natural Sciences	10.21533/pen.v9i1.1788
81	Optimal location of a single distributed generation unit in power systems	2018	IOP Conference Series: Materials Science and Engineering	10.1088/1757-899X/433/1/012087
82	The impact of inclusive leadership behaviors on innovative workplace behavior with an emphasis on the mediating role of work engagement	2020	Problems and Perspectives in Management	10.21511/ppm.18(3).2020.39

83	Synthesis of polymers containing 5,5-dimethylhydantoin and study of its optical properties	2020	Journal of Global Pharma Technology	
84	Optimum layout design of sewer networks by hybrid genetic algorithm	2020	Journal of Applied Water Engineering and Research	10.1080/23249676.2020.1761897
85	The mechanical evaluation of cold asphalt emulsion mixtures using a new cementitious material comprising ground-granulated blast-furnace slag and a calcium carbide residue	2020	Construction and Building Materials	10.1016/j.conbuildmat.2020.118808
86	Shear performance of beam-column joints subjected to high loading rates	2020	Journal of Engineering Science and Technology	
87	Investigating municipal solid waste management system performance during the Arba'een event in the city of Kerbala, Iraq	2020	Environment, Development and Sustainability	10.1007/s10668-018-0256-2
88	Antecedents To The Speed Of Adjustment Towards Optimal Leverage: A Case Of Baghdad Stock Exchange	2021	International Journal of Finance and Economics	10.34109/ijefs.202112222
89	Finite Element Analysis of Human Body Thorax Subjected to the Ballistic Impact of Projectile	2020	Journal of Mechanical Engineering Research and Developments	
90	Influence of carcinogenic substance (7, 12 dimethylbenz [a] anthracene (dmba)) on tissue, hematology character and enzyme activity in rat	2020	Indian Journal of Forensic Medicine and Toxicology	10.37506/v14/i1/2020/ijfmt/193082
91	Effectiveness of health education program on high schools students' perception of hookah-related to health problems in baghdad city	2018	Indian Journal of Public Health Research and Development	10.5958/0976-5506.2018.01204.4
92	Real Time Web Server Aggregator to Collect Fresh Information Based on Multi-Services	2021	4th International Iraqi Conference on Engineering Technology and Their Applications, IICETA 2021	10.1109/IICETA51758.2021.9717614
93	Two-Dimensional Numerical Study of the Transient Flow Conditions in Complete Shock Tunnel	2021	Journal of Applied and Computational Mechanics	10.22055/jacm.2021.35491.2665
94	Experimental investigation of the effects of infusing a foam into hydrogels on the hyperelastic coefficients	2021	Material Design and Processing Communications	10.1002/mdp2.180
95	Zinc and Aluminum Phthalocyanine Modified Carbon Nanotubes; Preparation and Characterizations	2021	NeuroQuantology	10.14704/nq.2021.19.9.NQ21146
96	Numerical formulation of P-I diagrams for blast damage prediction and safety assessment of RC panels	2020	Structural Engineering and Mechanics	10.12989/sem.2020.75.5.607
97	An objective study of behavior of permanent magnet synchronous motor under abnormal conditions	2018	International Journal of Engineering and Technology(UAE)	10.14419/ijet.v7i4.15550
98	Synthesis, characterization and study of schiff base ligand type N2 and metal complexes with di valence nickel, copper and zinc	2020	International Journal of Pharmaceutical Research	10.31838/ijpr/2020.SP1.200