

رقم	اسم الباحث	المؤسسة	عنوان البحث	كلية	مكان النشر	سنة النشر	أسماء باقى المشاركين في البحث	موقع البحث	مكان النشر
242	Ahmed Alsolifi	Google Scholar	Impact of the COVID-19 pandemic on medical education: Medical students' knowledge, attitudes, and practices regarding electronic learning	كلية الطب البشري	PLOS ONE	2020	Ahmed Alsolifi et al.	https://doi.org/10.1371/journal.pone.0256001	
214	Naqib Ali Elmarzugi	Google Scholar	Biosynthesis of nanoparticles and silver nanoparticles	كلية الصيدلة	Bioresources and Bioprocessing	2015	Cheah Liang Keat et al	https://doi.org/10.1089/biores.2014.1810	
189	Mohamed OMAR AHMED	Google Scholar	Vancomycin-resistant enterococci: a review of antimicrobial resistance mechanisms and perspectives of human and animal health	كلية الطب البيطري	Microbial Drug Resistance	2018	Keith E Baptiste	https://doi.org/10.1089/micro.2017.0610	
156	Abdulsalam El-Qallali	Google Scholar	Idempotent - connected abundant semigroups	كلية العلوم	Proceedings of the Royal Society of Edinburgh	1981	J. B . Fountain	https://doi.org/10.1017/S0308210500000001	
122	Abdulsalam El-Qallali	Google Scholar	Quasi - adequate semigroups	كلية العلوم	Proceedings of the Royal Society of Edinburgh . Section A Mathematics	1981	J. B . Fountain	https://doi.org/10.1017/S0308210500000001	
119	khaled Salem Etayeb	Google Scholar	Preliminary assessment of the scope and scale of illegal killing and taking of birds in the Mediterranean	كلية العلوم	Bird Conservation International	2016	ANNE-LAURE BROCHET et al.	https://doi.org/10.2307/24045200	
116	Mohamed O Ahmed	Google Scholar	Antimicrobial resistance in equine faecal Escherichia coli isolates from North West England	كلية الطب البيطري	Annals of clinical microbiology and antimicrobials	2010	Mohamed O Ahmed, Peter D Clegg, et al	https://doi.org/10.1186/1477-7520-8-10	
86	Mohamed O Ahmed	Google Scholar	Seroprevalence of brucellosis in animals and human populations in the western mountains region in Libya, December 2006–January 2008	كلية الطب البيطري	Eurosurveillance	2010	MO Ahmed, SE Elmehshi, AR Abuzweda, et al	https://doi.org/10.1101/2019.01.15.831000	
83	Rabia Alghazeer	Google Scholar	Screening of antibacterial activity in marine green, red and brown macroalgae from the western coast of Libya	كلية العلوم	Natural Science	2013	-	https://doi.org/10.1101/2019.01.15.831000	
83	Fathi M. Sherif	Google Scholar	Basic aspects of GABA-transaminase in neuropsychiatric disorders	كلية الصيدلة	Clinical biochemistry	1995	Fathi M Sherif, S Saleem Ahmed	https://doi.org/10.1101/2019.01.15.831000	
83	Abdulsalam El-Qallali	Google Scholar	Abundant semigroups with a multiplicative type A transversal	كلية العلوم	Semigroup Forum	1993	-	https://doi.org/10.1101/2019.01.15.831000	
71	Hakim S. Abdelgader	Google Scholar	Effect of grout proportions on strength of two-stage concrete	كلية الهندسة	Structural Concrete	2008	Abdurrahman A. Elgalhud	https://doi.org/10.1101/2019.01.15.831000	
70	Rabia Alghazeer	ResearchGate	Screening of antibacterial activity in marine green, red and brown macroalgae from the western coast of Libya	كلية العلوم	Natural Science	2013	-	https://doi.org/10.1101/2019.01.15.831000	
62	Aziza Said Ashour	Google Scholar	A review on saponins from medicinal plants: chemistry, isolation, and determination	كلية التربية/النفس	Journal of Nanomedicine Research	2019	Maher Mohamed Abed El Aziz, Aziza Said Ashour, Al Sadek Gomha Melad	https://doi.org/10.1101/2019.01.15.831000	
59	Abdulsalam El-Qallali	Google Scholar	Structure theory for abundant and related semigroups (Ph.D thesis)	كلية العلوم	University of York	1980	-	https://doi.org/10.1101/2019.01.15.831000	
54	MOHAMED OMAR AHMED	Google Scholar	Isolation and screening of methicillin-resistant Staphylococcus aureus from health care workers in Libyan hospitals	كلية الطب البيطري	EMHJ-Eastern Mediterranean Health Journal	2012	AK Elramalli, SG Amri, AR Abuzweda, Y M Abouzeed	https://doi.org/10.1101/2019.01.15.831000	
53	Hakim S. Abdelgader	Google Scholar	Impact response of two-layered grouted aggregate fibrous concrete composite under falling mass impact	كلية الهندسة	Construction and Building Materials	2020	MK Hardharan, S Matheswaran, et al	https://doi.org/10.1101/2019.01.15.831000	
50	Mohamed Nouri ELATTUG	Google Scholar	In-capillary screening of matrix metalloproteinase inhibitors by electrophoretically mediated microanalysis with fluorescence detection	كلية الصيدلة	Analytical chemistry	2011	X Hai, X Wang, M El-Attug, E Adams, et al	https://doi.org/10.1101/2019.01.15.831000	
47	Abdalla Elhwueqi	Google Scholar	Antiinflammatory sesquiterpenes from the root oil of Ferula hermonis	كلية الصيدلة	Phytotherapy Research	2011	Afaf Geroushi, Abdurazag A Auzi, et al	https://doi.org/10.1101/2019.01.15.831000	
46	Abdulatif Asheq	Google Scholar	Characterization of avian influenza and Newcastle disease viruses from poultry in Libya	كلية الطب البيطري	Avian Diseases	2015	Abdulwahab Kammon, Alireza Heidari, et al	https://doi.org/10.1101/2019.01.15.831000	
44	Abdulatif Asheq	Google Scholar	Streptococcus dysgalactiae: An emerging pathogen of fishes and mammals	كلية الطب البيطري	International Journal of Veterinary Science and Medicine	2013	Mohamed Abdelsalam,, Alaa Eldin Eissa	https://doi.org/10.1101/2019.01.15.831000	
44	Hakim S. Abdelgader	Google Scholar	Investigation into viability of using two-stage (pre-placed aggregate) concrete in Irish setting	كلية الهندسة	Frontiers of Architecture and Civil Engineering in China, Springer.	2010	John O'Malley	https://doi.org/10.1101/2019.01.15.831000	

	Google Scholar	&q=New+Mediterranean	Branko Dragicevic, Olga Anadoli, Dror Angel, Mouloud Benabdi et al.	2019	Mediterranean Marine Science	New Mediterranean Biodiversity Records (December 2019)	كلية الزراعة	jamila Taher Rizgalla	25
36	Google Scholar	hl=en&user=gmluJUAA	G Murali, Sallal R Abid, YH Mugahed Amran et al	2020	Structures - Journal - Elsevier	Impact performance of novel multi-layered prepacked aggregate fibrous composites under compression and bending	كلية الهندسة	Hakim S. Abdelgader	24
36	Google Scholar	/citations?hl=en&tzom=-	Erwin Adams, Jos Hoogmartens, Ann Van Schepdael	2011	Journal of Separation Science (J. Sep. Sci.)	Capacitively coupled contactless conductivity detection as an alternative detection mode in CE for the	كلية الصيدلة	Mohamed Nouri ELATTUG	23
35	BMC	com/articles/10.1186/s1	Muhammed Elhadi, Ahmed Alsoufi , Abdalmuetti Alhadi et al.	2021	BMC Public Health	Knowledge, attitude, and acceptance of healthcare workers and the public regarding the COVID-19 vaccine: a cross sectional study	كلية التقنية الطبية	Eman Ali Abdulwahed	26
33	Google Scholar	&hl=en&user=Gm47t1wA	-	1990	Acta Math Hung	On the construction of a class of abundant semigroups	كلية العلوم	Abdulsalam El-Qallali	27
32	Google Scholar	/citations?hl=en&tzom=-	J Hoogmartens, E Adams, A Van Schepdael	2012	Journal of Pharmaceutical and Biomedical Analysis	Optimization of capillary electrophoresis method with contactless conductivity detection for the analysis of tobramycin and its related substances	كلية الصيدلة	Mohamed Nouri ELATTUG	28
31	ResearchGate	ncies_and_vibration_mo	David Kennedy	2012	Computers and Structures	Calculation of natural frequencies and vibration modes of variable thickness cylindrical shells using the Wittrick-William's algorithm	كلية الهندسة	Nihal H. Elkaabazi	29
27	Google Scholar	&hl=en&user=gmluJUAA	Marek West, Jarosław Górska	2008	The International Conference on Construction and Building Technology 2008 (ICCBT 2008)	State-of-the-Art Report on Fabric Formwork	كلية الهندسة	Hakim S. Abdelgader	30
27	Sciedirect	st.com/science/article/pii/	Virginie Garcia a, Rebecca Stevens, et al.	2009	Comptes Rendus Biologies	An integrative genomics approach for deciphering the complex interactions between ascorbate metabolism and fruit growth and composition in tomato	كلية الزراعة	Moftah Mohamed A. Alhagdow	31
26	Google Scholar	&hl=en&user=mwSIRksA	Sirri Kar, Gurkan Akyildiz et al	2015	Experimental and Applied Acarology	External morphological anomalies in ixodid ticks from Thrace, Turkey	كلية العلوم	Taher Shaibi	32
23	Google Scholar	/citations?hl=en&tzom=-	E Adams, A Van Schepdael	2012	Electrophoresis	Development and validation of a capillary electrophoresis method with capacitively coupled contactless conductivity detection (CE-C4D) for the analysis of amikacin and its related substances	كلية الصيدلة	Mohamed Nouri ELATTUG	33
22	Google Scholar	&hl=en&user=gmluJUAA	Mugahed Amran, Gunasekaran Murali, et al	2021	Materials An Open Access Journal from MDPI	Palm oil fuel ash-based eco-efficient concrete: A critical review of the short-term properties	كلية الهندسة	Hakim S. Abdelgader	35
22	Google Scholar	&hl=en&user=pHwE3N	Abdulatif Asheg Alaa Eldin Eissa , et al	2015	Research Journal of Pharmaceutical, Biological and Chemical Sciences	First Record of <i>Vibrio vulnificus</i> / <i>Anakisakis</i> concurrent infection in Black scorpionfish (<i>Scorpaena porcus</i>) from the South Mediterranean Basin.	كلية الطب البيطري	Abdulatif Asheg	34
19	Google Scholar	&hl=en&user=gmluJUAA	G Murali, Sallal R Abid, YH Amran,et al	2021	International Journal of Civil Engineering, Springer International Publishing	Repeated projectile impact tests on multi-layered fibrous cementitious composites	كلية الهندسة	Hakim S. Abdelgader	36
19	Sciedirect	science/article/pii/S2211	Youssef Trabelsi, Naim Ben Ali,et al	2019	Journal of Results in Physics	Design of structural gigahertz multichannelled filter by using generalized Fibonacci superconducting photonic quasicrystals	كلية الهندسة	Amna Mohamed Elhawil	37
18	Google Scholar	&hl=en&user=Gm47t1wA	J . B . Fountain	2005	Semigroup Forum	Proper covers for left ample semigroups	كلية العلوم	Abdulsalam El-Qallali	38
17	Google Scholar	ng_mass_impact_tests_c	K. Ramakrishnan ,et al	2021	Construction and Building Materials	Standard and modified falling mass impact tests on preplaced aggregate fibrous concrete and slurry infiltrated fibrous concrete	كلية الهندسة	Hakim S. Abdelgader	41
17	Google Scholar	&hl=en&user=Gm47t1wA	-	1992	Semigroup Forum	Quasi - adequate semigroups II	كلية العلوم	Abdulsalam El-Qallali	39
17	Google Scholar	&hl=en&user=L0FTyMA	Hamza Ben Zeglam et al	2015	Libyan Journal of Medicine	Polymorphisms of the thiopurine S-methyltransferase gene among the Libyan population	كلية الطب البشري	Abdullah Bashein	42
17	Springer	r.com/article/10.1007/s4	Hamdi A Zurqani,et al	2019	Remote Sensing in Earth Systems Sciences	Mapping Urbanization Trends in a Forested Landscape Using Google Earth Engine	كلية الزراعة	Hamdi Abdalkhaliq Zurqani	40
16	Google Scholar	&hl=en&user=Gm47t1wA	-	1989	Journal of Pure and Applied Algebra	L * - unipotent semigroups	كلية العلوم	Abdulsalam El-Qallali	43
16	ResearchGate	aminoea_cyanomarginal	Sophie Fridman, Abdallah Ben Abdallah et al	2018	BioInvasions Records	First record of the non-native sea snail Haminoea cyanomarginata Heller and Thompson, 1983 (Gastropoda: Haminoeidae) in the Southern Mediterranean Sea	كلية الزراعة	Jamila Taher Rizgalla	44

15	Google Scholar	hl=en&user=gmluJUA	A. Nowek, P. Kaszubski, J. Górski	2007	Structural Concrete, the official journal of the fib	Effect of admixtures on fresh grout and two-stage (preplaced aggregate) concrete	كلية الهندسة	Hakim S. Abdelgader	45
14	Scopus	txGid=cdd844f045b3b	Najjar, M.F., Azabi, T.M.	2010	Structural Concrete	Study of underwater concrete using two-stage (preplaced aggregate) concrete in Libya	كلية الهندسة	Hakim S. Abdelgader	47
14	Google Scholar	citations?hl=en&tzom=-	Cuneyt Tayman, MN El-Attug, et al	2011	Antimicrobial agents and chemotherapy	Quantification of amikacin in bronchial epithelial lining fluid in neonates	كلية الصيدلة	Mohamed Nouri ELATTUG	50
14	ResearchGate	www.jwent.net/article_252	Maher Mohamed Abed El-Aziz, et al	2017	J. Water Environ. Nanotechnol	Investigations on Green Preparation of Heavy Metal Saponin Complexes	كلية التربية/القصر	Khalid Sdig El Kerikshi	49
14	Google Scholar	8hi=en&user=gmluJUA	R Rithanya et al	2021	Structures - journals elsevier	Impact response of novel layered two stage fibrous composite slabs with different support type	كلية الهندسة	Hakim S. Abdelgader	46
14	ResearchGate	Evidence_of_ongoing_b	Huda H. Al-Griw , et al	2017	Journal of Epidemiology and Global Health	Evidence of ongoing brucellosis in livestock animals in North West Libya	كلية الطب البيطري	Huda Hassan Al-Griw	48
13	MDPI	www.mdpi.com/2077-1312	David Osca et al	2020	Journal of Marine Science and Engineering	The Indo-Pacific Sergeant Abudefduf vaigiensis (Quoy & Gaimard, 1825) (Perciformes: Pomacentridae) in Libya, South-Central Mediterranean Sea	كلية الزراعة	Jamila Taher Rizgalla	55
13	Google Scholar	hl=en&user=gmluJUA	M. F. Najjar, T. M. Azabi	2010	Structural Concrete	Study of underwater concrete using two-stage (preplaced aggregate) concrete in Libya	كلية الهندسة	Hakim S. Abdelgader	53
13	Google Scholar	8hi=en&user=gmluJUA	A S El-Baden	2015	IOP conference series: materials science and engineering	Effect of silica fume on two-stage concrete strength	كلية الهندسة	Hakim S. Abdelgader	52
13	Google Scholar	8hi=en&user=gmluJUA	A. E. Ben-Zeitun	2004	Structural Concrete	Effect of grout proportions on tensile strength of two-stage concrete measured by split and double-punch tests	كلية الهندسة	Hakim S. Abdelgader	54
13	Google Scholar	hl=en&user=gmluJUA	Ahmed S Ouda	2019	Geosystem Engineering	Assessing the physical, mechanical properties, and γ-ray attenuation of heavy density concrete for radiation shielding purposes	كلية الهندسة	Hakim S. Abdelgader	51
12	Google Scholar	&hl=en&user=mwSiRks	Najla M Abushaala, Hassan M Howaege	2014	Journal of the Black Sea/Mediterranean Environment	The abundance and diversity of benthic crustaceans along the coastal zone of Western Libya	كلية العلوم	Taher Shaibi	56
12	Google Scholar	8hi=en&user=Gm47t1w	-	1985	Libyan J. Soc.	Split quasi - adequate semigroups	كلية العلوم	Abdulsalam El-Qallali	58
12	Google Scholar	hl=en&user=3GwdwKoA	Ahmed Adwaib	2014	World Academy of Science, Engineering and Technology International Journal of Aerospace and Mechanical Engineering	Performance evaluation of GPS\INS main integration approach	كلية الهندسة	Othman Maklouf	57
12	ResearchGate	ology_Mycological_Scie	Houda IM, Zinab KM , et al	2022	Open Access Journal of Mycology and Mycological Science	Onycomycoses in Tripoli/Libya	كلية الطب البشري	Mohamed Suliman Ellabib	59
11	Google Scholar	citations?hl=en&tzom=-	Péter Jankovics, Shruti Chopra, et al	2015	Journal of Pharmaceutical and Biomedical Analysis	Exploring the possibilities of capacitively coupled contactless conductivity detection in combination with liquid chromatography for the analysis of polar compounds using aminoglycosides as test case	كلية الصيدلة	Mohamed Nouri ELATTUG	60
11	Google Scholar	-gmluJAAAAAJ&cstart=	Farzam Omidmoaf, Ali M Rajabi et al	2019	Materialy budowlane	Effect of coarse grain aggregate on strength parameters of two-stage concrete	كلية الهندسة	Hakim S. Abdelgader	61
10	Google Scholar	-gmluJAAAAAJ&cstart=	J Górska, J Khatib, AS El-Baden	2016	Concrete Plant and Precast Technology BFT INTERNATIONAL	Two-stage concrete: effect of silica fume and superplasticizers on strength	كلية الهندسة	Hakim S. Abdelgader	65
10	Google Scholar	user=mwSiRksAAAAJ&s	Walid K Saadawi et al	2017	Journal of Vector Borne Diseases	Prevalence of IgG antibodies for the West Nile virus in human population in Tripoli, Libya	كلية العلوم	Taher Shaibi	62
10	Google Scholar	-gmluJAAAAAJ&cstart=	Mugahed Amran et al	2022	Journal of Building Engineering	Fiber-reinforced alkali-activated concrete: A review	كلية الهندسة	Hakim S. Abdelgader	64
10	Google Scholar	citations?hl=en&tzom=-	Shruti Chopra, et al	2012	Chromatographia	Development and validation of a chromatographic and electrophoretic method for the determination of amikacin and urea in bronchial epithelial lining fluid	كلية الصيدلة	Mohamed Nouri ELATTUG	63
10	Google Scholar	8hi=en&user=Gm47t1wA	-	2019	Semigroup Forum	Congruences on ample semigroups	كلية العلوم	Abdulsalam El-Qallali	66
9	Google Scholar	-gmluJAAAAAJ&cstart=	Neha P Asrani, G Murali,et al	2019	Arabian Journal for Science and Engineering	Investigation on mode I fracture behavior of hybrid fiber-reinforced geopolymers composites	كلية الهندسة	Hakim S. Abdelgader	68
9	MDPI	ture.com/articles/s41598	Zurqani, H.A., Post, C.J., et al	2020	Nature "Scientific Reports"	Evaluating the integrity of forested riparian buffers over a large area using LiDAR data and Google Earth Engine	كلية الزراعة	Hamdi Abdalkhaliq Zurqani	70
9	Google Scholar	8hi=en&user=pHwE3Ns	SM El-Nyhom, KM Ben Naser, AH Kanoun	2014	International Journal of Veterinary Science and Medicine	Effect of Arbutus pavonii, Salvia officinalis and Ziziphus vulgaris on growth performance and intestinal bacterial count of broiler chickens	كلية الطب البيطري	Abdulatif Asheg	67

	Google Scholar	=gmluJUAAAAJ&cstart=	J Górski	2015	Materiały Budowlane	Concrete repair using two-stage concrete method	كلية الهندسة	Hakim S. Abdelgader	69
8	Google Scholar	=gmluJUAAAAJ&cstart=	A S. El-Baden et al	2018	MATEC Web of Conferences	Two-stage concrete as a sustainable production	كلية الهندسة	Hakim S. Abdelgader	71
8	Google Scholar	=gmluJUAAAAJ&cstart=	AE Ben-Zeitun	2005	Thomas Telford Publishing	TENSILE STRENGTH OF TWO-STAGE CONCRETE MEASURED BY DOUBLE-PUNCH TESTS	كلية الهندسة	Hakim S. Abdelgader	72
8	Google Scholar	=6Abq3TUH2u8Vo8nDjx	-	2020	ACM	Neural networks identification and control of mobile robot using adaptive neuro fuzzy inference system	كلية الهندسة	Ahmed J. Abougarair	74
8	researchgate	ion/307013791 Mechan	Ali S. El-Baden	2016	MATERIAŁY BUDOWLANE	Mechanical properties of no-fines concrete	كلية الهندسة	Hakim S. Abdelgader	73
8	Google Scholar	/new_article_(google.com)	-	1981	Proceedings of the Edinburgh Mathematical Society	Factorizable right adequate semigroups	كلية العلوم	Abdulsalam El-Qallali	75
8	ResearchGate	nd_Measurement_of_At	Etorki AM, Kammashi MA ,et al	2017	Journal of Environmental & Analytical Toxicology	Application of Polyaniline Nanoparticles Modified Screen Printed Carbon Electrode as a Sensor for Determination of Hg(II) in Environmental Samples	كلية العلوم	Mokhtar Mohamed Abobaker	76
7	Google Scholar	&hl=en&user=6EqL_5A/	Ibrahim Almerhag	2012	Journal of Electronic Science and Technology	Performance Analysis of Spoken Arabic Digits Recognition Techniques	كلية الهندسة	Ali Ahmed Ganoun	80
7	ResearchGate	275824 Inorganic_Thin	Yahya Alajlani, Abed Alaswad, et al	2018	Reference Module in Materials Science and Materials Engineering (Elsevier B.V.)	Inorganic Thin Film Materials for Solar Cell Applications	كلية العلوم	Adel Diyaf	79
7	Google Scholar	&hl=en&user=pHwE3Ns	Abdulwahab Kammon, Ali Almaeyoufi, Abdulatif Asheg	2019	Appro Poul Dairy & Vet Sci	In vitro antimicrobial activity of clove oil against gram negative bacteria isolated from chickens	كلية الطب البيطري	abdulatif Asheg	77
7	MDPI	www.mdpi.com/2073-445	Hamdi A Zurqani et al	2019	Land	A Review of Libyan Soil Databases for Use within an Ecosystem Services Framework	كلية الزراعة	Hamdi Abdalkhalilq Zurqani	78
6	Google Scholar	=gmluJUAAAAJ&cstart=	Jamal M Khatib, Ali Jahami et al	2020	Environments	Structural assessment of reinforced concrete beams incorporating waste plastic straws	كلية الهندسة	Hakim S. Abdelgader	81
5	Google Scholar	=gmluJUAAAAJ&cstart=	MF Najjar	2009	Proceedings of the 1st International Conference on Concrete Technology,	Underwater concreting by using two-stage (preplaced aggregate) concrete	كلية الهندسة	Hakim S. Abdelgader	86
5	Google Scholar	hl=en&user=6EqL_5AA/	Mohammed Elrgaby, Abdwahab Amoura	2014	UKSim-AMSS 16th International Conference on Computer Modelling and Simulation	Spoken Arabic digits recognition using discrete wavelet	كلية الهندسة	Ali Ahmed Ganoun	90
5	Google Scholar	&hl=en&user=Gm47t1w/	-	1991	Glasgow Mathematical Journal	Left regular bands of groups of left quotients	كلية العلوم	Abdulsalam El-Qallali	88
5	Google Scholar	=gmluJUAAAAJ&cstart=	Hamdi Abdurrahmn et al	2014	Malaysian Journal of Civil Engineering	Evaluation of energy dissipation in flexure for two stage concrete	كلية الهندسة	Hakim S. Abdelgader	83
5	Google Scholar	=gmluJUAAAAJ&cstart=	AS Elbaden	2014	MATEC Web of Conferences	Concreting method that produce high modulus of elasticity	كلية الهندسة	Hakim S. Abdelgader	84
5	Google Scholar	=gmluJUAAAAJ&cstart=	RE Suleiman, AS El-Baden et al	2013	Proceedings of the UKIERI Concrete Congress Innovations in Concrete Construction,	Concrete mix proportioning using three equations method (Laboratory Study)	كلية الهندسة	Hakim S. Abdelgader	85
5	Google Scholar	=gmluJUAAAAJ&cstart=	Jamal Khatib, Ali Jahami et al	2020	BAU Journal-Science and Technology	Behavior of reinforced concrete beams containing lightweight aggregate in the tensile zone	كلية الهندسة	Hakim S. Abdelgader	82
5	MDPI	www.mdpi.com/2076-3263/	J. Carl Ureta, Hamdi A. Zurqani et al	2020	Geosciences	Application of Nonhydraulic Delineation Method of Flood Hazard Areas Using LiDAR-Based Data	كلية الزراعة	Hamdi Abdalkhalilq Zurqani	89
5	Google Scholar	=gmluJUAAAAJ&cstart=	MF Najjar	2009	International conference on sustainable built environment infrastructures in developing countries, Algeria	Advances in concreting methods	كلية الهندسة	Hakim S. Abdelgader	87
4	Google Scholar	+Infrared+Spectroscopy	-	2018	Academic Journal of Chemistry	The Use of Fourier-Transform Infrared Spectroscopy to Assess Libyan Virgin Olive Oil Adulteration with Corn and Sun Flower Oils	كلية التربية/ طرابلس	Ragib Ali Mokhtat Issa	97
4	Google Scholar	hl=en&user=6EqL_5AA/	Anas Allosh, Nura Zlitni	2013	Conference Papers in Engineering	Speech Recognition Of Arabic Spoken Digits	كلية الهندسة	Ali Ahmed Ganoun	99
4	Google Scholar	&hl=en&user=pHwE3N	Abdulwahab Kammon et al	2018	Open Veterinary Journal	Molecular detection and characterisation of avian paramyxovirus type 1 in backyard chickens and pigeons in Alzintan city of Libya	كلية الطب البيطري	Abdulatif Asheg	92
4	Google Scholar	=gmluJUAAAAJ&cstart=	JM Khatib, E Onaidhe, M Sonebi	2015	Academic Journal of Civil Engineering	Lime activation of fly ash in mortar in the presence of metakaolin	كلية الهندسة	Hakim S. Abdelgader	93
4	Tigerprints	ts.clemson.edu/grads_s	HA Zurqani, et al	2019	GRADUATE RESEARCH AND DISCOVERY SYMPOSIUM (GRADS)	Geospatial analysis of flooding from hurricane Florence in the coastal South Carolina using Google Earth Engine	كلية الزراعة	Hamdi Abdalkhalilq Zurqani	95
4	ResearchGate	ed_record_of_the_ragge	Jamila Rizgalla and Fabio Crocetta	2020	BioInvasions Records	First confirmed record of the ragged sea hare Bursatella leachii Blainville, 1817 in Libyan waters	كلية الزراعة	Jamila Taher Rizgalla	98

4	ResearchGate	icochemical Properties	Abdella Slama, Mohamed Awad	2019	Journal of Advanced Chemical Sciences	Determination of Physicochemical Properties and Toxic Heavy Metals Levels in Honey Samples from West of Libya	كلية العلوم	Abdunnaser Etorki	96
4	researchgate	75760_Concrete_mix_design	-	2014	Concrete Plant Precast Technology BFT INTERNATIONAL	Concrete mix design using the double-coating method	كلية الهندسة	Hakim S. Abdelgader	94
4	Google Scholar	n&hl=en&user=pHwE3N	Abdulwahab Kammon et al	2019	Int. J. Poult. Sci	Effect of Some Organic Acids on Body Weight, Immunity and Cecal Bacterial Count of Chickens during Heat Stress	كلية الطب البيطري	Abdulatif Asheg	91
3	PubMed	omed.ncbi.nlm.nih.gov/3	Mohamed O Ahmed, Asma K Elramalli, et al	2020	Microbial Drug Resistance	Whole Genome Sequence Analysis of the First Vancomycin-Resistant Enterococcus faecium Isolates from a Libyan Hospital in Tripoli	كلية الطب البيطري	Mohamed Omar Ahmed	108
3	Google Scholar	Associated+Risk+Factor	Manal Al-Graiw et al	2020	Libyan Journal of Medical Sciences	Serum Vitamin D Levels and Associated Risk Factors among Libyan Females living in Tripoli, Libya: A Cross-sectional Study	كلية الطب البيطري	Huda Hassan Al-Griw	107
3	PubMed	omed.ncbi.nlm.nih.gov/3	Hiam R. Elnageh, Murad A. Hiblu et al	2020	Open Veterinary Journal	Prevalence and antimicrobial resistance of Staphylococcus species isolated from cats and dogs	كلية الطب البيطري	Mohamed Omar Ahmed	109
3	Google Scholar	&hl=en&user=wJTv_4kA	Nahla Labyad, Basma Doro et al	2016	International Journal of Herbal Medicine	Phytochemical antioxidant and antimicrobial study of Libyan propolis ethanolic extract	كلية الصيدلة	Nahla . S . Labyad	112
3	Scopus	26Abq3TUH2u8Vo8nDjX	-	2019	Journal of Multidisciplinary Engineering Science and Technology	Model Reference Adaptive Control And Fuzzy Optimal Controller For Mobile Robot	كلية الهندسة	Ahmed J. Abougarair	102
3	ResearchGate	-POLYMERIZED DENTI	Ahmed M Abdelhamid, Sonia M Elshabrawy	2018	Alexandria dental journal	LABORATORY EVALUATION OF PRE-POLYMERIZED DENTURE BASE MATERIAL USED FOR CAD/CAM COMPLETE DENTURE MANUFACTURING	كلية التقنية الطبية	Yusra Muftah Saad Elfaidy	111
3	Google Scholar	Je+and+Practice+of+Sm	dulkareem Mohammed Al-shami et al.	2018	Journal of Clinical and Diagnostic Research	Knowledge, Attitude and Practice of Smoking among Pharmacy Students: Findings from a Public University	كلية الصيدلة	Eman Ali Dyab	110
3	ResearchGate	of Antimicrobial and /	Mahboba Naili, Asma Errayes et al	2020	International Journal of Advanced Biological and Biomedical Research	Evaluation of Antimicrobial and Antioxidant Activities of Psidium guajava L growing in Libya	كلية العلوم	MOFTAH OMAR DARWISH	106
3	ResearchGate	garned_glass_on_the_m	Marzena Kurpinska and Mugahed Amran	2022	Materials Today: Proceedings	Effect of slag coal ash and foamed glass on the mechanical properties of two-stage concrete	كلية الهندسة	Hakim S. Abdelgader	113
3	Google Scholar	=gmluJAAAAJ&cstart=	Ali S El-Baden, J. M Shilstone	2012	CPI – Concrete Plant International	Bolomeya model for normal concrete mix design	كلية الهندسة	Hakim S. Abdelgader	101
3	Google Scholar	=gmluJAAAAJ&cstart=	Noritaka Morohashi, C Meyer	2013	Zaklady Betonowe International ZBI	Beton z kruszywem pochodzącym z odzysku	كلية الهندسة	Hakim S. Abdelgader	100
3	ResearchGate	nd Measurement of At	Busheina IS , Kammashi M et al	2017	Journal of Environmental & Analytical Toxicology	Assessment and Measurement of Atmospheric Pollution (Particulate Matter) Around Zawiya City-Libya	كلية العلوم	Mokhtar Mohamed Abobaker	104
3	MDPI	w.mdpi.com/2076-3263/	Mikhailova, E.A., Zurqani et al	2020	Geosciences	Assessing Ecosystem Services of Atmospheric Calcium and Magnesium Deposition for Potential Soil Inorganic Carbon Sequestration	كلية الزراعة	Hamdi Abdalkhaliq Zurqani	105
3	Scopus	26Abq3TUH2u8Vo8nDjX	Mohamed Eldardar	2022	International Journal of Robotics and Control Systems	Adaptive Neural Networks Based Robust Output Feedback Controllers for Nonlinear Systems	كلية الهندسة	Ahmed J. Abougarair	103
2	Google Scholar	hl=en&user=3GwdwKoF	Aya Abulsayen, Amira Ghanem	2019	International Conference on Sciences and Techniques of Automatic Control and Computer Engineering (STAE)	Trajectory Tracking, Simulation and Shaping of Moving Land Vehicle Using MATLAB, INS and GPS	كلية الهندسة	Othman Maklouf	121
1	Google Scholar	26Abq3TUH2u8Vo8nDjX	-	2018	ACM	Optimal estimator design based on optimal controller	كلية الهندسة	Ahmed J. Abougarair	119
2	Google Scholar	26Abq3TUH2u8Vo8nDjX	-	2021	ACM	Neural Networks Identification and Control of Mobile Robot Using Adaptive Neuro Fuzzy	كلية الهندسة	Ahmed J. Abougarair	116
2	Scopus	26Abq3TUH2u8Vo8nDjX	-	2018	IEEE	Intelligent control design for linear model of active suspension system	كلية الهندسة	Ahmed J. Abougarair	118
2	Scopus	txGid=3f0096546fdae1d	Saud, A.F., El-Baden, A.S.	2013	3rd International Conference on Sustainable Construction	Flexural strength of two-stage concrete	كلية الهندسة	Hakim S. Abdelgader	115
2	Google Scholar	n&hl=en&user=pHwE3N	Abdulatif Asheg Abdullatif M Karmous , Khaled M Ben Naser , Lutfia Abuzaid	2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	Duration of Feeding Black seed (<i>Nigella sativa</i>) to Broiler Chicks and Its Effect on Immune Response.	كلية الطب البيطري	Abdulatif Asheg	114
2	Google Scholar	26Abq3TUH2u8Vo8nDjX	-	2017	ICT	Design and Simulation Optimal Controller For Quarter Car Active Suspension System	كلية الهندسة	Ahmed J. Abougarair	120
2	Google Scholar	26Abq3TUH2u8Vo8nDjX	-	2020	International Journal of Control Systems and Robotics	Controllers comparison to balancing and trajectory tracking a two wheeled mobile robot	كلية الهندسة	Ahmed J. Abougarair	117

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2	AIP	tation.org/doi/pdf/10.106	A. Hassan, R. Morris, O. Mironov et al	2017	Applied Physics letters	An origin behind Rashba spin splitting within inverted doped sGe heterostructures	كلية العلوم	Amna Hassan Ahmed Hassan	122
2	Google Scholar	s+Based+Robust+Output	-	2022	Indoneisa	Adaptive Neural Networks Based Robust Output Feedback Controllers for Nonlinear Systems	كلية الهندسة	Ahmed Jaber Abougarair	125
2	Google Scholar	s+Based+Robust+Output	-	2020	ACM	Adaptive Neural Networks Based Robust Output Feedback Control for Nonlinear System	كلية الهندسة	Ahmed Jaber Abougarair	124
2	Google Scholar	ounds+from+Temperat	Adullah Alotaibi, et al	2021	molecules	Activity of Compounds from Temperate Propolis against Trypanosoma brucei and Leishmania mexicana	كلية الصيدلة	Weam Fathi Siheri	123
1	Scopus	26Abq3TUH2u8Vo8nDjx	Mohammed Eldadar	2021	IEEE	Tracking control with hysteresis compensation using neural networks	كلية الهندسة	Ahmed J. Abougarair	131
1	Google Scholar	n/citations?user=-zWPS	أ. رضا الشنوي	2020	Arab World English Journal.	Returning to Graduation Project: Attitudes and Perceived Challenges of Students and Staff at a Libyan EFL Department.	كلية التربية/ طرابلس	Reda Elamabruk	143
1	Google Scholar	l+Bromate+Assessment	H.B. Alhanash, N.A. Edriss, S.M. Ksheid	2020	Academic Journal of Research and Scientific Publishing	Residual Bromate Assessment in Bread Samples from Tajoura city bakeries, Libya	كلية التربية/ طرابلس	Ragib Ali Mokhtar Issa	144
1	ResearchGate	5_Removal_of_Methyl_V	Labib. A. Awin et al	2021	International Journal of Progressive Sciences and Technologies (IIPSAT)	Removal of Methyl Violet from Aqueous Solutions using Sr ₂ ANbO ₅ .5 (A=Ca ₂ , Sr ₂ & Ba ₂)	كلية العلوم	Mokhtar Mohamed Abobaker	141
1	ResearchGate	of_Creating_the_Reflex	Yousra Ali Aghanimi, Fawzia Mohamed Elwafi	2021	FOSTER Journal of English Language Teaching and Learning	Prospects of Creating the Reflective Teacher for Continuing Professional Development (CPD)	كلية التربية/ طرابلس	Fahima Mohamed Bannur	145
1	researchgate	385_Production_of_self	Krzysztof Wilde, Ali S. El-Baden, Seham E. Etounsi	2019	Concrete Plant Precast Technology BFT INTERNATIONAL	Production of self-compacting concrete using limestone powder	كلية الهندسة	Hakim S. Abdalgader	128
1	Google Scholar	?hl=en&user=wJTv_4kA	Nahla Labyad et al	2020	International Journal of Progressive Sciences and Technologies	Phytochemical Screening of Methanolic Extract of Five Libyan Date Varieties (Phoenix Dactylifera L.) And Evaluation of Their Antimicrobial Activity	كلية الصيدلة	Nahla. S .Labyad	147
1	Reseachgate	cebook_Games_for_Eng	فاطمة الهمالي دريد	2021	مجلة كلية الآداب جامعة مصراتة	Facebook Games for English Language Learning: What Student-Teachers Say?	كلية التربية/ طرابلس	Entisar Ali Elsherif	127
1	Google Scholar	com/sol3/papers.cfm?ab	Nadia Rafalla Elhaddad , Marwan Lbrahim Alfadhl	2019	American Based Research Journal	Extent of Application of the Transparency and Accountability According to the of the International Organization Standard of Control Accounting (INTOSAI) Field Study in the Libyan Audit Bureau(Benghazi Branch)	كلية الاقتصاد والعلوم السياسية	ALI AHMED EL HADDAD	140
1	ResearchGate	e_Cytotoxicity_of_Oxidiz	Rabia Alghazeer et al	2020	Molecules	Determining the Cytotoxicity of Oxidized Lipids in Cultured Caco-2 Cells Using Bioimaging Techniques	كلية العلوم	Rabia Alghazeer	137
1	ResearchGate	r_Database_for_Spatial	Mikhailova, E.A. et al	2019	Frontiers in Environmental Science	Comparing Field Sampling and Soil Survey Database for Spatial Heterogeneity in Surface Soil Granulometry: Implications for Ecosystem Services Assessment	كلية الزراعة	Hamdi Abdalkhalil Zurqani	139
1	research gate	ilms Deposited from Ber	Nuri Ayad Zreiba and Lubna Emhemed Elzawi	2021	American Journal of Physics and Applications	Characterization of Thin Films Deposited from Benzene Using Microwave Plasma Polymerization	كلية الهندسة	Nuri Ayad Zreiba	134
1	Scopus	26Abq3TUH2u8Vo8nDjx	-	2018	International Journal of Control Systems and Robotics	Balancing control of two wheeled mobile robot based on decoupling controller	كلية الهندسة	Ahmed J. Abougarair	132
1	PubMed	omed.ncbi.nlm.nih.gov/3	Mohamed O Ahmed, Jennifer C van Velkinburgh, Mohamed A Daw	2019	Education for Health	Analysis of biomedical publications in Libya from 2003 to 2013	كلية الطب البيطري	Mohamed Omar Ahmed	142
1	Google Scholar	ed_in_poultry_flocks_in	SO Al-Garib, AA Asheg, A Kammon, MA Hamid	2006	EPC	An outbreak of a respiratory infection of multi-agents occurred in poultry flocks in Tripoli, Libya	كلية الطب البيطري	Abdulatif Asheg	133
1	sciencedirect	.com/science/article/abs	Rustum A., C.J. Post., and Mikhailova et al	2020	Urban Forestry & Urban Greening	Age and site index evaluations for loblolly pine in urban environments	كلية الزراعة	Hamdi Abdalkhalil Zurqani	138
1	Scopus	26Abq3TUH2u8Vo8nDjx	Mohammed Eldadar	2021	ACM	Adaptive traffic light dynamic control based on road traffic signal from google maps	كلية الهندسة	Ahmed J. Abougarair	130
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1	Google Scholar	?hl=en&user=Gm47t1wA	-	2021	Categories and General Algebraic Structures with Applications	Abundant semigroups with medial idempotents	كلية العلوم	Abdulsalam El-Qallali	135
1	Google Scholar	?hl=en&user=Gm47t1w	-	2021	Semigroup Forum .	A network of congruences on an ample semigroups	كلية العلوم	Abdulsalam El-Qallali	136

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