

البحوث المنشورة لتدريسي قسم التقانة الاحيائية للاعوام (2024\2025\2026)							
ت	اسم الباحث	اسماء المشاركين	اسم البحث	سنة النشر	اسم المجلة	نوع المجلة	تصنيف المجلة
1	م.م مريم عبدالسلا م سعد	ا.م. د ندى عبد الرحمن فليح	The Efficiency of the Eucalyptus sp. Plant in Absorbing Pollutants Results from Vehicle Exhausts in the Baghdad City	2024	Diyala Agricultural Sciences Journal	سكوبس	Q4
2	نجوان عباس محمد	م.د احمد داود احمد \ م.م نور منعم فاضل	Prevalence of Fungal Infections that isolated from different sites in Diyala Province / Iraq	2024	Al-Kufa University Journal For Biology	محلي	---
3	نجوان عباس محمد	لايوجد	A Review of Histoplasma capsulatum Associated with Pulmonary Histoplasmosis	2024	European Journal of Theoretical and Applied Sciences	عالمي	----
4	نجوان عباس محمد	لايوجد	A Comprehensive Review on Mucormycosis as co infection of Immunodeficient Disease	2024	Osol Journal of Medical	محلي	----
5	زينب عامر حاتم	زينب حسين مهدي	Qualitative and Quantitative Detection of Virulence-Associated Genes in Escherichia Coli Isolates from Women with Urinary Tract Infections	2024	Acta Biologica Slovenica	سكوبس	Q4
6	فيان حسين خسرو	دعاء عبد الوهاب	Histological changes of the effect of different doses of Vitamin D3 on the duodenum, jejunum, and colon in female albino rats	2024	INTERNATIONAL JOURNAL OF HEALTH & MEDICAL RESEARCH	عالمي	---
7	زياد خلوف رديف	شهرزاد احمد	Detection of the serum levels of some immunological parameters in patients with HBV	2024	Al-Kufa University Journal For Biology	محلي	---
8	شهد مظهر	فاطمة خضير عباس	Ethanol and Methanol on	2024	The 8th International	عالمي	---

		Conference on Scientific Research and Social Sciences (SRSS-24)		Erythrocyte of Blood Tissue for Patients with Sickle Anemia		اسماعيل	
Q1	سكوبس	Environmental Nanotechnology, Monitoring & Management	2024	Elettaria cardamomum seed extract synthesized silver nanoparticles for efficient catalytic reduction of toxic dyes	Zahid, ASM Segar, S Al-Majmaie, AH Shather, MF Khan, AC Alguno,	شيماء حاتم عبدالله	9
—	محلي	Academic Science Journal	2024	Thyroid gland: physiology and pathology (a short review).	AL- Mahdawi, F., Mohammed, M., Taher, M., Nameer Fadhil alkalifa, Kadi, A., Potoroko, I., & Chemek, M.	مثنى عبدالقادر صالح	10
Q4	سكوبس	Rev. Clin. Pharmacol. Pharmacokinet.	2024	Immunomodulatory effects of Stevia rebaudiana leaves and commercial stevia on rats: a comparative study.	Nayif E.M.N., Abass H.A. and Abd F.G.	مثنى عبدالقادر صالح	11
—	محلي	. Academic Science Journal	2024	The Seropositivity Rate of Human Cytomegalovirus [Hcmv] Among Hepatitis B Virus [Hbv] Patients, Hepatitis C Virus [Hcv] Patients, and Blood Donors in Diyala Province.	SAL Hashim steer	مثنى صالح عبدالقادر	12
Q2	سكوبس	World Journal of Microbiology and Biotechnology	2024	From niche to niche: investigating microbial communities and their specialised metabolite gene clusters in human microbiome	رغد حسن حسين زينب عامر حاتم	علياء معن عبدالحميد	13
Q3	سكوبس	Iraqi Journal of Science	2024	Prevalence of extended-spectrum β -lactamases (ESBLs) and AmpC β -lactamases in clinical isolates of multiple drug-resistant Escherichia coli	دلال الربيعي هالة محمد حسين	علياء معن عبدالحميد	14
Q3	سكوبس	AIP Conference Proceedings	2024	Antibiotic susceptibility of bacterial isolates from chronic otitis media in Diyala	رنا حسين ناصر عمار رياض الجبوري	علياء معن عبدالحميد	15

				Province, Iraq			
—	عالمي	Next research	2025	Evaluation of interleukin-40 levels in serum of patients with psoriasis and psoriatic arthritis	Randa R.Ghamyes, Rawan A.najeeb, Mustafa A.Bashi, Noor Khadim, Ali H Ad'hiah	ضحى فرحان نصر الله	16
Q4	سكوبس	Egyptian Journal of Medical Human Genetics	2025	Serum IL-37 levels are elevated in Iraqi women with rheumatoid arthritis and IL37 missense variants (rs3811046 and rs3811047) are associated with disease susceptibility	Ali H Ad'haih	ضحى فرحان نصر الله	17
—	محلي	JOURNAL of UNIVERSITY of BABYLON for Pure and Applied Sciences, (JUBPAS)	2025	Biologic Therapies in Autoimmune Diseases: A Review of Clinical Efficacy and Safety Trends	م.د. مثنى عطيه صباح م.م. زمن عطية صباح م. م. منتهى احمد عبد الكريم	زمن عطية صباح	18
Q4	سكوبس	Human Gene	2025	Low GOPC mRNA expression is a novel candidate associated with increased risk of acute myeloid leukemia	Taisir A.khadim, Randa R Ghamyes , Dhay A Azeez, Mustafa A. Bashi, Ali A.Alsodani, Mohammed K. Al-Qayyim, Noor khadim, Rawan A. Najeeb	ضحى فرحان نصر الله	19
Q4	سكوبس	مجلة النهرين للعلوم الصرفة	2025	Effects of some plants Extracts on Growth of some Candida Species Isolated from Oral Thrush, Thalassemia, Orthodontics Patients	نور منعم فاضل	نجوان عباس محمد	20
كلا	عالمي	Yemeni journal for medical sciences	2025	Dermatomycoses in Skin, Hair, and Nails: Prevalence and Fungal Pathogenic Profiling, in Diyala, Iraq	لا يوجد	نجوان عباس محمد	21
Q1	سكوبس	Journal of Physiology and Biochemistry	2025	Interplay between NETosis and the lncRNA-microRNA regulatory axis in the immunopathogene	Nisreen Salah Majeed1 · Mohammed Hashim Mohammed2 · Zainab Amer Hatem3 · Amr Ali Mohamed	زينب عامر حاتم	22

				sis of cancer	Abdelgawwad El-Sehrawy4 · Subbulakshmi Ganesan5 · Abhayveer Singh6 · Marwa Azeez Akoul7 · Puneet Sudan8 · Roshni Singh9 · Hamad Ali Hamad10		
—	عالمي	The Indonesian Journal Health Science and Medicine.	2025	Alterations in Selected Blood Parameters Associated with Type 2 Diabetes Mellitus. The Indonesian Journal Health Science and Medicine.	Mohammed J.I.Al-Shammari, Vian ahsan kasro, Zahraa Khudhair Dawood , Sabaa Abd_alsalam Kareem,	فيان احسان خسرو	23
—	عالمي	in American Journal of Biology and Natural Sciences (	2025	Hypercoagulability and Biochemical Markers in Thrombosis and Stroke	Vian ahsan kasro, Zahraa Khudhair Dawood, Estabrak kareem Abdullah, Osama A. mohsein	فيان احسان خسرو	24
—	محلي	Iraqi Journal of Industrial Research,	2025	A Comparative Analysis of Michaelis-Menten, Hill, and Allosteric Models in Drug Metabolism	لا يوجد	زياد رديف خلوف	25
—	محلي	AL-KUFA JOURNAL FOR BIOLOGY	2025	Genotypic and Phenotypic Detection of Carbapenemase Genes in Clinical and Environmental Isolates of Klebsiella pneumoniae ST23	Shahad Abduljabbar Mohammed, Ali Atiyah N. Almamoori, Hayder Jasim Mohammed	زياد رديف خلوف	26
Q3	سكوبس	Egyptian Journal of Aquatic Biology and Fisheries	2025	Isolation of Quorum Quenching Bacteria from the Euphrates River for Disruption of Biofilm-Forming Aquaculture Pathogens	Ali G. Al-Dulimi, Ali A. Almamoori	زياد خلوف رديف	27
—	محلي	Academic Science Journal	2025	Thermostable Lipase from Geothermal Thermophiles: Biochemical Characterization and Industrial Application Potential	Shahad Abduljabbar Mohammed , Ali Atiyah N. Almamoori , Hayder Jasim Mohammed	زياد خلوف رديف	28

—	عالمي	International Journal of Advances in Nephrology Research	2025	Usefulness of Biochemical Markers in Monitoring Renal Function in Chronic Kidney Disease	Ali S. Mahmoud Al-Saadi - Ali G. Al-Dulimi	زياد خلوف رديف	29
كلارفي ت	عالمي	Natural Products Analysis	2025	Investigation Utilization of Medicinal Plants: From Historical Practices to Contemporary Medicine	S Al-Majmaie, RH Nasser, SHM Hadi, A Murtadah, S Nath	شيماء حاتم عبدالله	30
Q1	سكوبس	Scientific reports	2025	Anti-MRSA Flavonoids from Iraqi Citrus sinensis (L.)	S Al-Majmaie, L Nahar, MM Rahman, GP Sharples, H Arabnozari	شيماء حاتم عبدالله	31
—	محلي	Journal for Pure and Applied Sciences	2025	Asplenium ceterach L. (Aspleniaceae), Morphology, Anatomy and Phytogeography distribution from Iraqi Northern Districts	AM Ismail, AA Shaymaa Al- Majmaie, Zainab	سيماء حاتم عبدالله	32
Q1	سكوبس	Fitoterapia	2025	S Al-Majmaie, L Nahar, MM Rahman, GP Sharples, SD Sarker	Antimicrobial potential of the leaves of Citrus grandis (L.) Osbeck collected from Iraq: Bioassay-guided isolation of sinensetin as the anti-MRSA compound	شيماء حاتم عبدالله	33
كلارفي ت	عالمي	INDIAN FERN JOURNAL	2025	A Study on Iraqi Pteridoflora : An Ecological, Morphological and Distribution of Adiantum capillus-veneris L. (Pteridaceae) in Kurdistan Region- Iraq	AMIS Al-Majmaie	شيماء حاتم عبدالله	34
كلارفي ت	عالمي	INDIAN FERN JOURNAL	2025	Investigations on Phytochemistry of Two Iraqi Medicinal Ferns and their Ethno Medicinal Importance	AMIS Al- Majmaie	شيماء حاتم عبدالله	35
Q1	سكوبس	Pharmacy Practice	2025	An overview of the experience of Iraqi COVID-19 patients, and the role of the pharmacists during their infection	R Nassar, IA Basheti, A Ahmad, S Al-Majmaie, D Awajan, RR Al-Alwany,	شيماء حاتم عبدالله	36

Q3	كلارفيت	Journal of Pioneering Medical Science	202 5	Studying Effect of Pregnancy on Levels of TT4 and FT4 Indicators in Serum Pregnant Women in Diyala Province	Eman Adnan Mizher Marwan A. Ahmed	شهد مظهر اسماعيل ل	3 7
Q4	كلارفيت	Journal of Pioneering Medical Sciences	202 5	Molecular Detection of papE Virulence Genes in Escherichia coli Isolated from Women with Urinary Tract Infection	, Nooralhuda Mundher Aljawhar and Shaymaa Majeed AL-Dahlaki	مثنى عبدالقادر ر صالح	3 8
Q4	سكوبس	J Nanostruct	202 6	Role of Silver Nanoparticles (Ag NPs) as Antimicrobial Potential on Biofilm Formation of Multidrug- Resistant (MDR) Bacteria Isolated from Different Sources	Fatin Ali Al-Clalabi	مثنى عبدالقادر ر صالح	3 9
Q3	كلارفيت	Russian Journal of Infection and Immunity	202 6	ELEVATED SEROPOSITIVITY OF TOXOPLASMA GONDII IGG IN RHEUMATOID ARTHRITIS PATIENTS IN DIYALA PROVINCE, IRAQ	عبد اللطيف مولان	مسار هادي اسماعيل ل	4 0
—	محلي	مجلة ديالى للعلوم الطبية	202 6	Identification study of soil fungi in different area of diyala governorate	ا.م.د. انعام فؤاد حسين، ا.م.د. عباس محي	عبير حبيب احمد	4 1
Q3	سكوبس	Al-Nahrain Journal of Science	202 6	The Effectiveness of Aspergillus fumigatus and A. niger in Biodegrading Petroleum Derivatives in Contaminated Water	لايوجد	نجوان عباس محمد	4 2
Q2	سكوبس	World journal of microbiology & biotechnolog y	202 6	From niche to niche: investigating microbial communities and their specialised metabolite gene clusters in human microbiomes	Alyaa Abdelhameed 1, Raghad Hassan Hussein 2, Zainab Amer Hatem 3, Caner Bağcı 4, Nadine Ziemert 4	زينب عامر حاتم	4 3

Q1	سكوبس	Russian Journal of Plant Physiology	2026	Exogenous Application of Cyclo (Leu-Pro) Enhances Drought Tolerance in Maize (Zea mays L.) by Regulating Physiological Responses, Osmotic Homeostasis, and Oxidative Defense System	A Tariq, M Salman, SR Ashraf, S Al-Majmaie, S Bashir, I Avazmetova	شيماء حاتم عبدالله	44
Q4	سكوبس	J Nanostruct	2026	Role of Silver Nanoparticles (Ag NPs) as Antimicrobial Potential on Biofilm Formation of Multidrug-Resistant (MDR) Bacteria Isolated from Different Sources	Fatin Ali Al-Clalabi	مثنى صالح عبدالقادر	45
Q4	سكوبس	One Health and Risk Management	2026	EVALUATION OF THYMUS VULGARIS AQUEOUS EXTRACT AS A NATURAL ANTIMICROBIAL AGENT AGAINST URINARY TRACT INFECTIONS PATHOGENS	Hashim ABED ABASS , Mohammed Sabea CHALLOOB , Hayder H. ABED	مثنى صالح عبدالقادر	46
Q3	سكوبس	Brazilian Journal of Microbiology	2026	Phenotypic and molecular detection of efflux pump and expression profiling genes in Klebsiella pneumoniae exposed to ciprofloxacin and amoxicillin/clavulanic acid	فاطمة عمار عبدالجبار مظهر علي العبيدي	اثير عدنان حكمان	47
Q3	سكوبس	Journal of Pioneering Medical Sciences	2026	Activity of Nano-Formulated Antibacterial Pomegranate Peel Extract	Amjad Hamoud Shaker Al-Bawi, Alhan Mohammed Alwan	اثير عدنان حكمان	48