



Published Researches of Biology Department 2025-2026



No.	Research title	Lecturer names	Scientific title	Type of Research	Publication Year	Journal Title
1	Effect of nitrogen and phosphorus fertilizers on growth and biochemical composition of tomato <i>Solanum lycopersicum</i>	Dr. Hanan Ameer Abdullah	Lec.	Scopus	2025	ASIAN JOURNAL OF AGRICULTURE
2	Role of <i>Pseudomonas aeruginosa</i> lipopolysaccharide in controlling bacterial biofilm formation	Dr.Safaa Ismail Rashid, Dr. Rana Khalid Ahmed, Dhuha Jasem Mohammed, Najwa Ibrahim Khaleel	Assist.Prof., Lec., Lec., Prof.	Scopus	2025	Journal of Applied and Natural Science
3	The Efficiency of <i>Streptomyces</i> antibiotics as a Biocontrol Agent for Damping Off Disease of Sunflower (<i>Helianthus annuus</i>)	Dr.Safaa Ismail Rashid	Assist.Prof.	local	2025	Tikrit Journal of Pure Science
4	Synergistic antibacterial effect of <i>mentha spicata</i> and <i>cladophora glomerata</i> against some pathogenic bacteria	Dr.Mira Ausama Al-Katib	Prof.	Scopus / Claravate	2025	SABRAO Journal of Breeding and Genetics
5	The influence of nuclear radiation in expression of CD-4 using Immunohistochemical features in some organs of Rats infested with <i>Echinococcus granulosus</i> and assessment of liver enzymes	Dr. Suhyla Y. Yousif, Dr. Omaima A. Najim, Dr. Yaser Y.Qasim	Lec., Lec., Prof.	International	2026	Iraqi Journal of Veterinary Sciences



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6	Investigating the role of alpha particles in gene expression levels of cytokins in Rats infected with Cystic echinococcosis	Dr. Suhyla Y. Yousif, Dr. Omaima A. Najim, Dr. Yaser Y. Qasim	Lec., Lec., Prof.	Scopus	2025	Iraqi Journal of Veterinary Sciences
7	Molecular Analyses of Cellulosimicrobium cellulans Mosul Isolated From Crown Galls of Olea europaea	Dr. Ghazwan Qasim Hasan	Assist. Prof.	Scopus	2026	Karbala International Journal of Modern Science
8	Copper Chloride Induces Dose and Time-Dependent Hematotoxicity in Male Rats	Dr. Amal Abdullilah AlKshab	Assist. Prof.	Scopus	2025	Advances in Animal and Veterinary Sciences
9	<i>Rosa L.</i> species identification using the <i>rbcl</i> gene in Kurdistan Region, Iraq	Dr. Amaer Al-Mathidy, Dr. Muna Omar M. Shehab	Prof., Assist Prof.	Scopus / Claravate	2025	SABRAO Journal of Breeding and Genetics



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6	Molecular detection of fungi isolated from guano of Iraqi kuhl's bat (Pipistrellus Kuhlii)	Dr.Zena W.Aljader, Dr.Rafea Q. Hamzah,Dr. Rabeea H. Mohammed	Assist.Prof., Lec., Lec.	Scopus	2025	Microbial Biosystems
7	The Effect of n-Hexane Extracts of Prunus Seeds on Tribolium Castaneum Adult Mortality	Dr. Shymaa M. Hisham, Dr. Noor Al-Talab, Dr. Rasha F. Al-Jerjees	Lec., Lec., Assist.Prof.	Scopus	2026	Journal of Multidisciplinary Applied Natural Science
8	Molecular classification of the some species of family fabaceae using rapd markers	Dr.Noor N. Al- Talab, Amaer Al- Mathidy	Lec., Prof.	Scopus/ Claravate	2025	SABRAO Journal of Breeding and Genetics



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ت	عنوان البحث	اسم التدريسي	اللقب العلمي	نوع البحث	سنة النشر	اسم المجلة
10	الكشف الجزيئي عن الفطريات المعزولة من فضلات خفاش كحلي العراقي (Pipistrellus kuhlii)	د. زينة وجيه الجادر ، د. رافع قاسم محمد ، د. ربيع حازم محمد	أستاذ مساعد ، مدرس ، مدرس	سكوباس	2025	Microbial Biosystems
11	تأثير المستخلص الهكساني لبذور نبات prunus على قتل بالغات خنفساء الطحين الحمراء	د. شيماء محمد هشام ، د. نور نبيل الطالب ، د. رشا فوزي الجرجيس	مدرس ، مدرس ، أستاذ مساعد	سكوباس	2026	Journal of Multidisciplinary Applied Natural Science
12	MOLECULAR CLASSIFICATION OF THE SOME SPECIES OF FAMILY FABACEAE USING RAPD MARKERS	د. نور نبيل الطالب ، د. عامر محسن المعاضيدي	مدرس ، استاذ	سكوباس/ كلارفيت	2025	SABRAO Journal of Breeding and Genetics



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