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Full name and surname:- Haider Turkey Mousa Al-Mousawi

Gender:- Male

Nationality:- Iraqi

Marital status:- Married

Residence address:- Iraq - Babylon - Hila - Mobile 009647801932567

Appointment Date:- 02-2-2005

Academic Qualification:- PhD

Scientific title:- Teacher

Administrative position:- Teaching and researcher

E-mail:- dr.haider.almusawi@biotech.uoqasim.edu.iq

ORCID ID: <https://orcid.org/0000-0001-9292-4611>

Publons : Haider Turkey Al-Mousawi Web of Science ResearcherID [D-1828-2019](https://publons.com/author/18282019)

Telephone number:- 009647801032567 , 009647707149015

Certificates obtained:-

1. B.s.c in Biology / College of Science / University of Baghdad / 2004
2. Master of Science in Genetic Engineering and Biotechnology / Institute of Genetic Engineering and Biotechnology / University of Baghdad / 2012
3. PhD in Genetic Engineering and Biotechnology Sciences / Institute of Genetic Engineering and Biotechnology / University of Baghdad / 2019

General specialty:- Genetic engineering and biotechnology

Detailed specialty:- Molecular genetics / genetic engineering

Job title:- Assistant Professor

Positions and Tasks Held by:-

1. Teaching and researcher at the College of Biotechnology / Al-Qasim Green University
2. Head of the Genetic Engineering Department at the College of Biotechnology
3. He held the position of Head of the Scientific Affairs and Cultural Relations Department at Al-Qasim Green University
4. Member in many scientific and administrative committees
5. Member of the College Council / Secretary of the College Council
6. Chairing several committees in the College of Biotechnology
7. Member of the examination committee in the college
8. Member of several committees in the College of Biotechnology
9. Member of the examination committee for the comprehensive doctorate
10. Member of several committees to discuss the master's degree
11. Member in the Iraqi Society for Nutrition and Food Safety
12. Member of Al-Rasseh Scientific Progressive Association
13. Member of the Women and Child Forum
14. Work in the laboratories of the Market Research and Consumer Protection Center / University of Baghdad

Topics studied: -

- ❖ Teaching in the field of undergraduate studies in the field of genetic engineering and biological technologies
- ❖ Supervising the graduation research for the completed grades at the College of Biotechnology
- ❖ Giving many lectures in Iraqi universities
- ❖ Giving many lectures in some state ministries

Scientific Biography:-

- ❖ Participation in many seminars and scientific conferences held at Al-Qasim Green University, the rest of Iraqi universities and some ministries.

- ❖ Participation in many courses inside and outside Iraq and in various specializations.
- ❖ Published many research and articles in international scholarly journals and Iraqi journals.
- ❖ Holds many certificates of appreciation from the Ministry of Higher Education and some ministries, including the Ministry of Interior, Defense and Health.
- ❖ He holds many books of thanks and appreciation from the presidency of Al-Qasim Green University and the presidencies of some Iraqi universities and some state ministries.

Published Research:-

No.	Research	Place of publishing	Date
<u>1</u>	Effect of Cinnamon (Cinnamomum zeylanicum) and (Cinnamomum cassia) Extract on the biochemical variables for Induced diabetes of alloxan.	IRAQI JOURNAL OF MARKET RESEARCH AND CONSUMER PROTECTION	Vol 4 No 1 (2012)
<u>2</u>	EFFECT OF Trigonella foenum SEEDS POWDERON LIPIDS PROFILE IN FED RATS	International Journal of Current Research	Vol. 5, Issue, 08, pp.xxx-xxx, xxxxx, (2013)
<u>3</u>	Biochemical study of volatile oil of cinnamon and evaluation of its activity for alloxan induced diabetic in rats	Al-Qadisiyah journal for agriculture sciences	2014
<u>4</u>	The effect of the phenolic and other active compounds of the alcohol and acid extracts of cinnamon on some of the Biochemical Parameters of induced diabetes mellitus	Journal of Biotechnology Research	Vol 4 No 1 (2015)
<u>5</u>	Evaluating the efficacy of Cinnamomum and Cinnamomum zeylanicam cassia extracts In alloxan-induced diabetes in rats	First International Conference For Southern Technical University Basra	16-17/3/2016

<u>6</u>	The association of Cytomegalovirus and Toxoplasma gondii in women with recurrent abortion	Euphrates Journal of Agricultural Science	2017
<u>7</u>	Molecular Detection of Complement Resistance Genes (traT and iss) in some Enterobacteriaceae Isolates	Journal of Pure and Applied Microbiology	12(4), 1861-1866 Dec. 2018
<u>8</u>	Evaluation of Biofilm Formation Capacity of Acinetobacter baumannii Isolated from Clinical Samples in Baghdad Hospitals using Phenotypic Methods	Iraqi Journal of Biotechnology	December 2018, Vol. 17, No. 3, 47-60
<u>9</u>	Evaluation the Effects of Fe ₃ O ₄ Nanoparticles on Biofilm Genes Expression Patterns in Acinetobacter baumannii using Quantitative Real-Time Polymerase Chain Reaction Assay	Journal of Global Pharma Technology	2019 Vol. 11 Issue 03 (Suppl.) 579-591
<u>10</u>	Molecular and Nanotechnology study for Antibiofilm and CsuE Gene Expression Activities of Synthesized Iron Oxide Nanoparticles against Multidrugresistant Acinetobacter baumannii Isolates	<u>Iraqi Journal of Biotechnology</u>	2019, Vol. 18, No. 2, 201-215
<u>11</u>	Comparative Study on Prevalence of Adherence Factors of Producing Acinetobacter baumannii isolates	Journal of the College of Education, Al-Mustansiriya University	2019
<u>12</u>	Vitamin D Receptor Polymorphisms and Correlated with Some Chronic Diseases among Iraqi Women	Indian Journal of Public Health Research & Developmen	October 2019, Vol. 10, No. 10
<u>13</u>	Sero-prevalence of Helicobacter Pylori among Staff & Students in faculty of	Indian Journal of Forensic Medicine &	Vol. 13 No. 4 (2019)

	Pharmacy / Kufa University	Toxicology	
14	MOLECULAR GENOTYPING SURVEY FOR BLA TEM VIRULENCE GENE OF ACINETOBACTER BAUMANNII ISOLATES, IRAQ	plant Archives	Vol. 20, Supplement 2, 2020 pp. 413-415
15	Immunological and Molecular Diagnosis of Cytomegalovirus Infection between Aborted & Pregnant Women in Babylon City	Baghdad Science Journal	2021, Vol. 18 No.2 (Suppl. June)
<u>16</u>	Influence of Cigarette Smoking on Liver Function and Lipids Levels Tests: A comparative Study Directed among Smokers and Non-smokers in Babylon Governorate	Journal of Biotechnology Research Center	2021 , Vol.15 No.2