

# MAYTHAM T. QASIM



## Education

- Bachelor of BIOLOGY/ University of Thi-Qar / 2008
- Master of BIOLOGY (Immunology) University of Thi-Qar/ 2014
- PhD in BIOLOGY ( Immunology and Physiology) / 2019 / University of Al-Qadisiyah

## Certifications and skills

- CERTIFICATE IN ARCHEOLOGY FROM ROMA UNIVERSITY
- INTERNATIONAL COMPUTER DRIVING LICENSE UNIVERSITY OF THI-QAR
- TEST OF ENGLISH AS A FOREIGN LANGUAGE, UNIVERSITY OF THI-QAR
- CERTIFICATE IN TEACHING METHOD, UNIVERSITY OF THI-QAR
- Immunological Testing , HARVARD MEDICAL SCHOOL
- E-LEARNING BREAKING TIME, SPACE, AND PANDEMIC, UNIVERSITY OF KUFA

## Work experience

- Lecturer at the College of Education for Pure Sciences / Department of BIOLOGY. 2012-2008.
- Lecturer at the Faculty of Nursing 2014.
- Lecturer in the Faculty of Science / Department of Pathological Analysis 2016-2019.
- Lecturer at Mazaya University College / Department of Medical Laboratory Technologies 2015-2019
- Head of the Anesthesiology Department / College of Health / and Medical Technologies /AL-AYEN University from 2020-2022.
- CO- Dean of the College of Health and Medical Technologies /AL-AYEN UNIVERSITY / IRAQ , from 2022-2023

## personal information

- Name: Maytham Talib Qasim
- Nationality: Iraqi
- Date of Birth: 1986
- Marital current: Married
- National ID number: 198636705468

## Current work

- Director of the Scientific Affairs Department / Al-Ayen University / Iraq.
- Secretary of the University Council / Al-Ayen University / .Iraq

## Experience

- Editorial member of six international medical journals within Scopus Indexing.
- Scientific reviewer in an international journal within the specialty of medical laboratorie.
- **Languages:** Arabic + English



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<b>Title of Master Thesis</b>
Investigation of some Immunological parameters and polymorphism of CTLA4 gene in patients of Type I diabetes mellitus in Thi-Qar Province
<b>Title of Dissertation</b>
The Protective Role of Baicalin on the reproductive & immunological function of Male Rats given with Gemcitabine drug

Titles and Journal Name	Year
<a href="#">The effects of oxygen–ozone therapy on regulatory T-cell responses in multiple sclerosis patients</a> S Tahmasebi , MT Qasim , MV Krivenkova , AO Zekiy , L Thangavelu , ... Cell biology international 45 (7), 1498-1509	2021
<a href="#">Th17 and Treg cells function in SARS-CoV2 patients compared with healthy controls</a> A Sadeghi , S Tahmasebi , A Mahmood, M Kuznetsova , H Valizadeh , ... Journal of Cellular Physiology 236 (4), 2829-2839	2021
<a href="#">Immunomodulatory effects of Nanocurcumin on Th17 cell responses in mild and severe COVID-19 patients</a> S Tahmasebi , MA El- Esawi , ZH Mahmoud, A Timoshin , H Valizadeh , ... Journal of Cellular Physiology 236 (7), 5325-5338	2021
<a href="#">CXC chemokine ligand 16: a Swiss army knife chemokine in cancer</a> AG Shabgah , MT Qasim , SM Mostafavi , AO Zekiy , F Ezzatifar , M Ahmadi , ... Expert Reviews in Molecular Medicine 23	2021
<a href="#">Investigate the relationship between Baicalin effect and gene expression of LH, FSH, Testosterone in male rats treated with the drug Gemcitabine</a> MT Qasim , HK Al- Mayali Research Journal of Pharmacy and Technology 12 (9), 4135-4141	2019
<a href="#">The immunological and protective role of baicalin in male rats treated with chemotherapy (Gemcitabine )</a> MT Qasim , HK Al- Mayali	2019

Journal of Physics: Conference Series 1234 (1), 012065 <a href="#">Cellular signaling pathways mediating the pathogenesis of chronic inflammatory respiratory diseases: an update</a> M Mehta, DS Dhanjal , KR Paudel , B Singh, G Gupta, S Rajeshkumar , ... Inflammopharmacology 28 (4), 795-817	2020
<a href="#">Ir -decorated gallium nitride nanotubes as a chemical sensor for recognition of mesalamine drug: a DFT study</a> D Olegovich Bokov , AT Jalil , FH Alsultany , MZ Mahmoud , W Suksatan , ... Molecular Simulation 48 (5), 438-447	2022
<a href="#">The outlook for diagnostic purposes of the 2019-novel coronavirus disease</a> S Tahmasebi , E Khosh , Esmailzadeh Journal of Cellular Physiology 235 (12), 9211-9229	2020
<a href="#">Anticancer drug-loading capacity of green synthesized porous magnetic iron nanocarrier and cytotoxic effects against human cancer cell line</a> MJ Ansari, SA Jasim , TZ Taban , DO Bokov , MN Shalaby , ME Al- Gazally , ... Journal of Cluster Science, 1-11	2022
<a href="#">Correlation of AMH and LH Levels in PCOS Patients with Pregnancy Rate</a> ZI Mohammed, MT Qasim Annals of the Romanian Society for Cell Biology, 945-951	2021
<a href="#">Application of extracellular vesicles derived from mesenchymal stem cells as potential therapeutic tools in autoimmune and rheumatic diseases</a> H Huldani , SA Jasim , DO Bokov , WK Abdelbasset , MN Shalaby , ... International Immunopharmacology 106, 108634	2022
<a href="#">HORMONAL PROFILE OF MEN DURING INFERTILITY</a> ZIMMT Qasim * Biochemical and Cellular Archives 21 (Supplement 1), p. 2895-2898	2021
<a href="#">MICROBIAL INFECTION AND IL-6 URINE LEVELS FOR PREGNANT WOMEN IN THI-QAR PROVINCE</a> HMMMT Qasim World Journal of Pharmaceutical Research 4 (5), 358-365	2015
<a href="#">Transfusion of blood components in the newborn service of the hospital</a> AJ Al- Naely , MT Qasim , HA Al- Hamadawi Annals of the Romanian Society for Cell Biology, 952-958	2021
<a href="#">Dietary Dracocephalum kotschy essential oil improved growth, haematology , immunity and resistance to Aeromonas hydrophila in rainbow trout ( Oncorhynchus mykiss ).</a> H Hafsan , D Bokov , WK Abdelbasset , MM Kadhim , W Suksatan , HS Majdi , ... Aquaculture Research	
<a href="#">Cytotoxicity evaluation of environmentally friendly synthesis Copper/Zinc bimetallic nanoparticles on MCF-7 cancer cells</a> FA Zadeh , DO Bokov , OD Salahdin , WK Abdelbasset , MA Jawad, ... rendiconti Lincei . Scienze Fisiche e Naturali , 1-7	2022
<a href="#">Modulatory role of dietary curcumin and resveratrol on growth performance, serum immunity responses, mucus enzymes activity, antioxidant capacity and serum and mucus ...</a> MK Rohmah , OD Salahdin , R Gupta, K Muzammil , MT Qasim , ZH Al- Qaim , ... Fish & Shellfish Immunology 129, 221-230	2022
<a href="#">INDOOR AIR STUDY OF FUNGI CONTAMINATION AT INTERNAL DEPARTMENTS FOR STUDENTS IN THI-QAR GOVERNORATE</a> AS Jabber, FN Abbas, IN Abid , MT Qasim , LY Radhi, SS Hamim EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH 6 (2016), 7-12	2016

<p><a href="#">IN VITRO EVALUATION ANTIMICROBIAL ACTIVITIES OF TWO MEDICINAL PLANT EXTRACTS AND COMPARED WITH SOME ANTIBIOTICS</a></p> <p>SR Neamah , MT Qasim , LM Al- Janabi , AS Jaber EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH 8 (2016), 676-684</p>	2016
<p><a href="#">DETECTION OF BACTERIAL PATHOGENS CAUSING URINARY TRACT INFECTION AND STUDY THEIR SUSCEPTIBILITY TO ANTIBIOTICS AT ASUQ-ALSHUKH HOSPITAL IN THE PROVINCE OF DHI- QAR</a></p> <p>MHH Hamim , MT Qasim European Journal of Biology and Medical Science Research 4 (1), 37-43</p>	2016
<p><a href="#">INVESTIGATE THE RELATION BETWEEN CTLA4 GENE POLYMORPHISMS AND INSULIN DEPENDENT DIABETES MELLITUS (IDDM) TYPE I IN THI-QAR POPULATION</a></p> <p>IIN THI- QAR International Journal of Medicine and Pharmaceutical Sciences 4 (6), 45-54</p>	2014
<p><a href="#">Functions and therapeutic interventions of non-coding RNAs associated with TLR signaling pathway in atherosclerosis</a></p> <p>R Margiana , F Alsaikhan , GRL Al- Awsi , I Patra , R Sivaraman , AA Fadhil , ... Cellular Signalling 100, 110471</p>	2022
<p><a href="#">The relationship between insulin resistance and hypertension in patients with hypertensive</a></p> <p>Z Mohammed, MT Qasim HIV Nursing 22 (2), 1659–1663-1659–1663</p>	2022
<p><a href="#">Synthesis and evaluation of anticancer activity of new 1, 4-dihydropyrano[2, 3-c] pyrazoles derivatives by novel Bismuth-metal organic framework as efficient and reusable ...</a></p> <p>SA Jasim , GRL Al- Awsi , MT Qasim , J Tukhtaev , ME Al- Gazally</p>	2022
<p><a href="#">Ovine Pasteurellosis Vaccine: Assessment of the Protective Antibody Titer and Recognition of the Prevailing Serotypes</a></p> <p>MT Qasim , E Mahdi Mohammed Alakkam , M Mahdi Mohammed, ... Archives of Razi Institute 77 (3), 1207-1210</p>	2022
<p><a href="#">Application of novel Fe<sub>3</sub>O<sub>4</sub>/Zn-metal organic framework magnetic nanostructures as an antimicrobial agent and magnetic nanocatalyst in the synthesis of heterocyclic compounds</a></p> <p>BS Bashar, HA Kareem, YM Hasan, N Ahmad, AM Alshehri , K Al- Majdi , ... Frontiers in Chemistry 10</p>	2022
<p><a href="#">Investigation on Phagocytosis Index &amp; Humoral Immunity in Patients of Type 1 Diabetes in Thi-Qar Province</a></p> <p>MTQ Ali Naeem . Salman Journal of Health, Medicine and Nursing 22 (2016), 61-74</p>	2016
<p><a href="#">DETECTION OF BACTERIAL PATHOGENS CAUSING URINARY TRACT INFECTION AND STUDY THEIR SUSCEPTIBILITY TO ANTIBIOTICS AT ASUQ- ALSHUKH HOSPITAL IN THE PROVINCE OF DHI -QAR</a></p> <p>MHMTQ AMANY SH. JABBER, BUSHRAJABBAR AL. BADRY &amp; ATHRAA OODAHUSSAIN SAAD S. HAMIM (International Journal of Research in Applied, Natural and Social Sciences ...)</p>	2016
<p><a href="#">Interleukin-2 &amp; Interleukin-12 Levels in Type 1 Diabetes Mellitus Patients</a></p> <p>MT Qasim Journal of Health, Medicine and Nursing 23 (2016), 85-90</p>	2016
<p><a href="#">The Effectiveness of Semantic Therapy on Death Anxiety, Pain Catastrophizing, Chronic Pain Acceptance, and Pain Intensity in Patients with Breast Cancer</a></p> <p>HM Wafqan , NF Abbas, WKY Albahadly , MKA Al- Maeeni , A Shakir , ... International Journal of Body, Mind and Culture</p>	2022
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<a href="#">Molecular Identification of Cystoisospora Belli in Patients Infected with the Virus Human Immunodeficiency</a> MT Qasim , MN Fenjan , HA Thijail	2022
<a href="#">Investigation on Phagocytosis Index &amp; Humoral Immunity in Patients of Type 1 Diabetes in Thi-Qar Province</a> AN Salman, MT Qasim	2014
<a href="#">INDOOR AIR STUDY OF FUNGI CONTAMINATION AT INTERNAL DEPARTMENTS FOR STUDENTS IN THI-QAR GOVERNORATE</a> A shaker , a shamki Jabber, IN Abid , MT Qasim	2015
<a href="#">Isolation and Evaluation of Antibacterial Agents Produced by Soil Bacillus SP. and Study Some of their Immunological Parameters</a> MJ Al- Jassani , MA Sayah , MT Qasim , AJ Kadhim , EH Muhammad Revista Electronica de Veterinaria 23 (4), 105-111	2022
<a href="#">Tumor-Associated Macrophages (TAMs) in Cancer Resistance; Modulation by Natural Products</a> HA Lafta , AH AbdulHussein , SAJ Al- Shalah , YS Alnassar , ... Current topics in medicinal chemistry	2023
<a href="#">Investigation and evaluation of the Hybrid System of Energy Storage for Renewable Energies</a> AA Al Anazi , LA Barboza -Arenas, RM Romero-Parra, R Sivaraman , ... Energy 16 (5), 1-22	2023
<a href="#">Investigating the effect of pregabalin on postoperative pain in non-emergency craniotomy</a> S Sane, A Mahoori , HS Abdulabbas , SH Alshahrani , MT Qasim , ... Clinical Neurology and Neurosurgery, 107599	2023
<a href="#">Heba Takleef al salami, Salam Ahjel , Kholoud Ahmad Batayneh ( 2022). Effects of Various Irrigation Levels and Biochar -Based Fertilizers on Peanut Production</a> MM Abbas, KW Aboud , AQ Mohammed, SH Al- Zubaidi , AHA Hussain, ... Journal of Nuts 13 (4), 289-300	2022
<a href="#">I impact of pollution caused by salmon breeding centers on river water quality</a> HA Hussein, SA Khudair , M Alwan , T Aljawahiry , MT Qasim , IV Pavlova Caspian Journal of Environmental Sciences 20 (5), 1039-1045	2022
<a href="#">Intraoperative Fluid Management for Major Neurosurgery: Narrative study</a> HA Al- Hchaimi , MF Alhamaidah , H Alkhfaji , MT Qasim , AH Al- Nussairi , ... 2022 International Symposium on Multidisciplinary Studies and Innovative .....	2022
<a href="#">A application of novel Fe3O4/Zn-metal organic framework magnetic nanostructures as an antimicrobial agent and magnetic nanocatalyst in the synthesis of heterocyclic compounds</a> BS Bashar, HA Kareem, YM Hasan, N Ahmad, AM Alshehri , K Al- Majdi , ... Frontiers in Chemistry 10	2022
<a href="#">Detection of abemaciclib , an anti-breast cancer agent, using a new electrochemical DNA biosensor</a> Z Lei, M Alwan , HTA Alamir , HHC Alkaaby , SS Farhan, SA Awadh , ... Frontiers in Chemistry 10	2022
<a href="#">The functions and molecular mechanisms of Tribbles homolog 3 (TRIB3) implicated in the pathophysiology of cancer</a> A Arif , AA Alameri, UB Tariq, SA Ansari, HI Sakr , MT Qasim , ... International Immunopharmacology 114, 109581	2023



<b>Conferences</b>	
1st International Conference of Al- Qadisiyah University	
2nd International conference of Al-Ayen University	
3rd International conference of Al-Ayen University	