



### Personal information

**Full name:** Marwa Mohammed Ali Jassim  
**Scientific degree:** Assistant Professor **Date:** 2022  
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**Date of birth:** 15/10/1989

### Education and training

**2010:** Bachelor in biology / college of science/ Al-Muthanna University with very good marks.  
**2013** Master in medical microbiology with very good marks .  
**2019** PhD in Biology / immunopathology and virology.  
**2019** Trainee in the Communicable Diseases Unit / College of Medicine, University of Baghdad  
Trainee at Ghazi Hariri Hospital laboratories for specialized surgeries and cancer diseases / Medical City.  
**2018** International accreditation certificate from the University of London on modern techniques for detecting the papilloma virus  
**2020** Trainee at the Central Public Health Laboratory in Baghdad.  
a certificate in in situ hybridization technology for genetic material to detect potential causes of breast cancer

### Work experience

**2013:** Lecturer at Al- Muthanna university.  
**2019-2021 :** Lecturer at Baghdad university.  
**2021:** Lecturer at Al- Muthanna university./ college of dentistry – Till now.  
**2021-2022 :** Member of the examination committee for two consecutive years.  
**2021-2024 :** Responsible for the Control Unit for Hazardous and Toxic Chemical, Biological, and Physical Substances and a member of the Women's Empowerment Unit.  
**2020 :** A documented patent for a brightening and quality control device regarding the discovery of a new method for detecting bacteria.  
**2019:** Co-author of a book with a group of researchers accredited by British universities on viral diseases and immune mechanisms.

### Published research(s)

**2013-2024:** Study some biochemical and physiological markers of chronic renal failure patients.  
Study some antioxidant and oxidative stress in asthma patients.



Interplay between EBERS and P27 tumor suppressor proteins in molecular transformation of nasopharyngeal and sinonasal carcinomas.

Co-Molecular Roles of Human Cytomegalovirus and p73 gene in late events of Nasopharyngeal and Sinonasal carcinogenesis.

Inhibition of viral infection by using of natural herbal remedies as alternative treatment.

Herpetic oncogenic virus co-Infections impinge cell cycle regulatory gene expressions in oral cavity malignancies.

Scrutiny of immunological components (CD20, CD30, and CD40) and HCMV and EBV infections in lymphoma Iraqi patients.

A Glance at Coronavirus in General Population of Thi-Qar and Al- Muthanna Provinces.

Epstein-Barr virus predominance and immunological abnormalities in oral squamous cell carcinoma.

The High Presence of HCMV pp71 Proteins, Correlate with P63 Expression in Pancreatic Cancer Tumor Tissue.

Tracing Some Salivary Immune Elements in Iraqi SARS-2 Patients.

BRCA1, BCL2, and the RB Tumor Suppressor have abnormal expressions in lung cancer.

p53, p21, and cyclin d1 protein expression patterns in patients with breast cancer.

Immunological profile of diabetic foot ulcers: update review.

A glance on severe acute respiratory syndrome coronavirus 2 (SARS COV-2): A brief review

Review on Breast Cancer in Iraq Women

Localization of Herpetic Viruses Patterns in Sinonasal and Nasopharyngeal Malignant and Benign Tumours.

Co-Molecular Roles of Human Cytomegalovirus and p73 gene in late events of Nasopharyngeal and Sinonasal carcinogenesis.

Human Herpetic Viruses and Immune Profiles.

The Influence of Togetherness of Herpetic Virus infections on Cell Cycle Regulatory Gene Expressions in Sinonasal Malignancy.

Intervene of EBV and HCMV in Relation to p27 and p73-Cell Regulatory Proteins in Histopathological Changes of Sinonasal and Nasopharyngeal Carcinomas.

A scoping review of rheumatoid arthritis.

Systematic lupus erythematosus: a narrative review.



**Academic accounts**

**Scopus:** <https://www.scopus.com/authid/detail.uri?authorId=7403094048>

**Research gate:** <https://www.researchgate.net/profile/Marwa-Jassim>

**Google scholar:** <https://scholar.google.com/citations?user=qZM01xYAAAAJ&hl=en>

**ORCID:** <https://orcid.org/my-orcid?orcid=0000-0002-1492-5595>.

**Linked In:**

**Honors distinction:**

letter of thanks and appreciations from the Ministry of Higher Education and Scientific Research 2019  
letter of thanks and appreciations from the head of Baghdad University 2019 .  
letter of thanks and appreciations from the head of Al Muthanna University 2019 .  
letter of thanks and appreciations from the head of Al Muthanna University 2020 .  
letter of thanks and appreciations from the head of Al Muthanna University 2021 .  
letter of thanks and appreciations from the head of Al Muthanna University 2022 .  
letter of thanks and appreciations from the head of Al Muthanna Governorate 2023  
letter of thanks and appreciations from the Ministry of Higher Education and Scientific Research 2023  
and 2024.  
letter of thanks and appreciations from the head of Al Muthanna university 2023 and 2024.

