

CURRICULUM VITAE

PERSONAL DATA:

First Name: **Dhay Ali Azeez**
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Marital Status: Married
Date of Birth: 25/December/1984
Gender: Female
Country of Origin: Iraq
Present Nationality: Iraqi
Languages and Fluency Level: Arabic, English, Turkish



EDUCATION:

Msc, Medical Microbiology, College of Medicine/ University of selcuk /Turkey
➤ MASTER THESIS / Turkey , KONYA-2015: (Plasmid-mediated fluoroquinolone resistance in clinical isolates of *Escherichia coli*)
PhD , Medical Microbiology, College of Medicine/ University of Al-Qadisiyah
➤ DOCTORATE THESIS/ Iraq , Al-Qadisiyah -2021: (Molecular and immunological study of *Pneumocystis jirovecii* in immunocompromised patients)

WORK HISTORY:

Teaching staff at Al-Muthanna University from 2007 until the present time

PUBLISHED RESEARCH

1. **Genotype distribution of extended Spectrum β -Lactamase producing *Escherichia coli* and *Klebsiella pneumoniae***
2. **Plasmid-mediated fluoroquinolone resistance in clinical isolates of *Escherichia coli* in Konya, Turkey**
3. **ANTIFUNGAL ACTIVITY OF MIXTURE EUGENIA AROMATICUM AND THYMUS VULGARIS ESSENTIAL OILS AGAINST CANDIDA ALBICANS CLINICAL STRAINS IN AL-MUTHANNA PROVINCE, IRAQ**
4. **Vitamin D deficiency: A review of the relationship between vitamin Deficiencies somedisease as Obesity, Diabetes and Cardiovascular in Al-Muthanna Province-Iraq**
5. **Molecular Analysis of *Pseudomonas aeruginosa* Isolates with Mutant *gyrA* Gene and Development of a New Ciprofloxacin Derivative for Antimicrobial Therapy**
6. **Study microbial content of locally produced and sold milk products (the local white soft cheese and the local cream) in Al-Muthanna markets**
7. **Incidence of COVID-19 in vaccinated patients in Almuthanna province**
8. **Sequencing and Phylogenetic of Dihydropteroate synthase (DHPS) gene in *Pneumocystis jirovecii* isolated from immunocompromised patients in Iraq**

- 9. Flow Cytometry and Liquid Broth Microdilution Assay Evaluation of the Synergistic Activity of Eugenol with Current Antibiotics Against Escape Clinical Strains**
- 10. Study of some immunological markers (IL-8 and TGF- β 1) and it's relation with Pneumocystis jirovecii infections**
- 11. Comparative study for some antioxidants in correction of oxidative stress markers for experimental induced diabetic rabbits**
- 12. ESCHERİCHİA COLİ KLİNİK İZOLATLARINDA PLAZMİD ARACILI FLOROKİNOLON DİRENCİ**
- 13. Overview of the most common microbial causative agents of diarrhea**
- 14. Studying the level of hospitals contamination with Staphylococcus aureus**