

College of Veterinary Medicine

Nadia Abdel Rahman Al-Atoom

Interdisciplinary Pathology, PhD Student

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Advisor: Dr. Toufic Nashar



EDUCATION/TRAINING

Institution and Location	Degree	Graduation Year	Major
Yarmouk University, Irbid, Jordan	Bachelor	2002	Biology
Jacksonville State University, Jacksonville, AL	Master	2006	Genetics
Jacksonville, AL	Master	2016	Molecular Microbiology

RESEARCH

Past Research:

- Analysis of DNA and free radicals scavenging enzymes
- Performed measurement of serum levels of prostate specific antigen (PSA) with haptoglobin polymorphism in patients with prostate disease.
- Performed biofilm formation and eradication of methicillin and vancomycin resistant staphylococci isolated from community.
- Water Quality and treatment
- Food Quality
- Lyme diseases

Current Research: Therapeutic peptides against Zika virus

RECENT PUBLICATIONS

None

SERVICE ACTIVITIES

None