


Area of Experience: Medical Microbiology, Molecular biology, Antibiotic resistance, Global burden of diseases, Epidemiology.			
Personal Information			
Name & Surname: Beriwan Abdulqadir Ali			
Gender: Female			
Contact Information			
Mob Number: +964 750 4551910		Email: beriwana1979@yahoo.com	
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Residency position:			
<input checked="" type="checkbox"/> Iraqi Citizen <input type="checkbox"/> Other Countries Citizen ID Card Status: <input checked="" type="checkbox"/> KRG Residence			
Professional Information			
Last Academic Title: Lecturer			
Have you got a Certificate of Teaching Methods Course? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Identify the; Issuing Authority: (4957) Issuing Date:(5.09.2010)			
Language Skills			
Language	Fluent	Good	Primary
1- Kurdish	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2- Arabic	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3- English	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Erbil Polytechnique university		Department(s): Physiotherapy, Nursing, optometry, Dental assistant.	

PERSONAL DATA

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EDUCATION AND QUALIFICATIONS

YEAR	DEGREE
2017	PHD: PhD degree in medical microbiology, Manchester University-United Kingdom (2012-2017). PHD THESIS: The role of the ParF in governing TP228 plasmid segregation: mutational analysis.
	MASTER DEGREE: Biology MASTER THESIS: AN ECOLOGICAL STUDY ON THE MAIN SEWAGE CHANNEL OF ERBIL CITY, WITH PARTICULAR REFERENCE TO SELF- PURIFICATION. Collage of Education, Salahaddin university Erbil, Iraq.
	BACHELOR'S DEGREE: Microbiology, collage of science, Salahaddin university Erbil, Iraq.

WORK EXPERIENCE

Year	Place	Title
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2008-to date	Erbil polytechnic university	Lecturer
2008	Erbil polytechnic university	Assistant Lecturer
2003-2008	Ministry of Health Directorate of Health Erbil Maternity Hospital	Biology assistant
2001-2003	PSETIC Centre Ministry of health	Technician

Note: list them from the most recent to older.

RESEARCH INTERESTS

1- Medical Microbiology

2- Molecular Biology

3. Global Burden of Diseases
4. Antibiotics Resistance
5. Epidemiology

COURSES TAUGHT

1. Medical microbiology
2. Physiology
3. Medical terminology
4. Technical English
5. Professional ethics
6. Health promotion and wellness
7. English language

8. Eye diseases
9. Health and stress
10. Pathology
11. Immunology
12. Instrument and laboratory techniques

In addition, the laboratory parts of physiology medical microbiology and pathology courses.

PROJECTS

- 1- Global burden of Mycobacterium tuberculosis.
- 2- Estimation of mortality rate in the world due to resistant bacterial pathogens.
3. Targeting new antibacterial drugs,
4. Identification of resistant bacterial strains in north of Iraq.

ACADEMIC ACTIVITIES (workshops, seminars , participations, others..)

- 1- International conferences
- 2- Local workshops
- 3- Universities and research centres seminars

PUBLICATIONS

SELECTED ARTICLES:

(The Publications appears in SCI, SCI Exp.,SSCI and AHCI are shown with *)

1- Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016

SL James, A Theadom, RG Ellenbogen, MS Bannick, W Montjoy-Venning, ...

The Lancet Neurology 18 (1), 56-87 2019

2. The global burden of typhoid and paratyphoid fevers: a systematic analysis for the Global Burden of Disease Study 2017

JD Stanaway, RC Reiner, BF Blacker, EM Goldberg, IA Khalil, CE Troeger, ...

The Lancet Infectious Diseases 19 (4), 369-38 2019

3. Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017

SL James, CD Castle, ZV Dingels, JT Fox, EB Hamilton, Z Liu, ...

Injury Prevention 26 (Suppl 2), i96-i114 2020

4. Global, regional, and national burden of tuberculosis, 1990–2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study

HH Kyu, ER Maddison, NJ Henry, JR Ledesma, KE Wiens, R Reiner Jr, ...

The Lancet Infectious Diseases 18 (12), 1329-1349 2018

5. Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study

SL James, CD Castle, ZV Dingels, JT Fox, EB Hamilton, Z Liu, ...

Injury Prevention 26 (Suppl 2), i125-i153 2020

6. Mapping local patterns of childhood overweight and wasting in low-and middle-income countries between 2000 and 2017

DK Kinyoki, JM Ross, A Lazzar-Atwood, SB Munro, LE Schaeffer, ...

Nature Publishing Group 2020

7. Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease ...

RC Reiner Jr, KE Wiens, A Deshpande, MM Baumann, PA Lindstedt, ...

The Lancet 395 (10239), 1779-1801 2020

8. Mapping routine measles vaccination in low-and middle-income countries

Local Burden of Disease Vaccine Coverage Collaborators

Nature 589 (7842), 415 26 2021

9. Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990–2019: results from the Global Burden of Disease Study 2019

JR Ledesma, J Ma, A Vongpradith, ER Maddison, A Novotney, MH Biehl, ...

The Lancet Infectious Diseases 22 (2), 222-241 2022

10. Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000–17

KE Wiens, PA Lindstedt, BF Blacker, KB Johnson, MM Baumann, ...

The Lancet Global Health 8 (8), e1038-e1060 2020

11. Mapping local patterns of childhood overweight and wasting in low-and middle-income countries between 2000 and 2017

LBD Double Burden of Malnutrition Collaborators

Nature medicine 26 (5), 750 2020

12. Mapping inequalities in exclusive breastfeeding in low-and middle-income countries, 2000–2018

NV Bhattacharjee, LE Schaeffer, SI Hay

Nature human behaviour 5 (8), 1027-1045 2021

13. Epidemiological Approach of SARS-CoV2 in the First Month of Appearance in the Kurdistan Region of Iraq

B Abdulqadir Ali

European Journal of Molecular & Clinical Medicine 7 (11), 2853-28652 2020

14. The role of the ParF in governing TP228 plasmid segregation: mutational analysis

BA Ali

The University of Manchester, Manchester, UK 2017

15. 16. Serum levels of immunoglobulin and complement in UTI of patients caused by Proteus mirabilis and using AgNPs as antiswarming

Kamal Ismael Bakr Al Otrachi¹, Suhaila Nafee Darogha^{2*}, Beriwan Abdulqadir Ali³

Cellular and Molecular Biology 67 (3) 2021

16. Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease

...

LBD Diarrhoea, RC Reiner, KE Wiens, A Deshpande, TJ Meretoja, R Shiri

Lancet 2020

17. Department of Error: Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the ...

RC Reiner, KE Wiens, A Deshpande, MM Baumann, PA Lindstedt, ...

The Lancet 395 (10239) 2020

18. Novel Antibiotics and Plant Extract combination against Infection with Escherichia coli and Staphylococcus aureus

BAAKAM Rebwar M. Hama Salih

Proceeding book of International Conference on Applied Science, Energy and ... 2018

19. Transcriptome analysis of quorum sensing and gene interactions of Candida albicans and Pseudomonas aeruginosa in mixed biofilms with regard to the antifungal resistance

KA Mohammad, BA Ali

Zanco Journal of Pure and Applied Sciences 28 (6), 183-187

PROCEEDINGS:

1- Global mortality associated with selected bacterial pathogens in 2019: a systematic analysis for the Global Burden of Disease Study 2019

2. Global, Regional, and National Burden of Injuries, and Burden Attributable to Injuries Risk Factors, 1990 to 2019: Results from the GBD Study 201