



Hussein Ali Mohammed Jasim Al Bayati

حسين علي محمد جاسم البياتي

Professor

ACADEMIC TITLES

2022-06-06

Professor

TEACHING EXPERIENCE

Prof Dr

Collage of Science

2005-04 - Present

COURSES

• Medical and Vet Virology (cs02)

ADMINISTRATIVE POSITIONS

2026-06-01 - Present

Head of Dept

INTERNATIONAL MEMBERSHIPS

• Member in World virology Organization

PUBLICATIONS (3 6)

- Interleukin-6 Dynamics in Host Immune Response: A Cross-Species Study in Humans and Camels During Coronavirus Infections**
Wasit Journal of Pure Science 5 (1), 63-68, 2026 | 2026
- Molecular detection of coronavirus in camelids and bovines using realtime quantitative polymerase chain reaction in Wasit Province, Iraq**
Open Veterinary Journal | 2025
- Molecular Characterization of Canine Coronavirus Strains Circulating in Baghdad and Wasit Provinces, Iraq**
Natural and Engineering sciences 10 (3), 533-546, 2025 | 2025
- Molecular detection of coronavirus in camelids and bovines using real-time quantitative polymerase chain reaction in Wasit Province, Iraq**
Open Veterinary Journal 15 (2), 765-773, 2025 | 2025 | Cited: 3
- Molecular Detection of Human parvovirus B19 in Patients with Thalassemia in Wasit Province, Iraq**
South Eastern European Journal Of Public Health 4 (XXIV S4 2024), 681-686, 2024 | 2024
- Serological Detection of Human Parvovirus B19 in Thalassemia Patients of Wasit Province**
Wasit Journal for Pure sciences 3 (3), 299-305, 2024 | 2024 | Cited: 1
- A Comparative study of hematological and biochemical parameters in leukemia patients and healthy persons**
HIV Nursing 23, 1599, 2023 | 2023 | Cited: 2

CONTACT

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EDUCATION

دكتوراه (21-04-2014)

Medical Microbiology

Babylon

RESEARCH METRICS

h-index (Scopus)	4
h-index (GS)	1
Citations (Scopus)	22
Citations (GS)	2
Documents (Scopus)	8
Documents (GS)	3

RESEARCH INTERESTS

- Medical and Veterinary Virology Research
- Medical and Veterinary Virology Research



8. **Serological Detection, Isolation and Molecular Confirmation of Parainfluenza Virus-3 in Camels, Iraq**
Bionatura 8 (1), 1-10, 2023 | 2023 | Cited: 4
9. **Serological identification of MERS-CoV in camels of Wasit province, Iraq**
Open Veterinary Journal 13 (10), 1283–1289-1283–1289, 2023 | 2023 | Cited: 10
10. **Serological Detection, Isolation and Molecular Confirmation of Parainfluenza Virus-3 in Camels, Iraq**
Revista Bionatura | 2023
11. **Molecular detection of respiratory syncytial virus in infants and young children by the conventional reverse transcriptase polymerase chain reaction**
J Popul Ther Clin Pharmacol 30 (3), E1-10, 2023 | 2023 | Cited: 4
12. **Molecular and Genotyping of Hepatitis C Virus in Hepatitis Patients in Wasit Province, Iraq**
2023
13. **Assessment of contagious ecthyma virus in camels of Wasit Province, Iraq**
Archives of Razi Institute 77 (2), 565, 2022 | 2022 | Cited: 9
14. **Detection and Isolation of Camelpox Virus in Wasit Province, Iraq**
Archives of Razi Institute 77 (No. 3), 1133-1138, 2022 | 2022 | Cited: 9
15. **Molecular detection of Covid-19 S gene in sever patients at Wasit province**
NEUROQUANTOLOGY 20 (11), 6553-6557, 2022 | 2022
16. **Molecular and Histopathological study of Rubella virus among aborted women in Wasit province**
NEUROQUANTOLOGY 20 (11), 4756-4763, 2022 | 2022
17. **Correlation Between D-Dimer And Erythrocyte Distribution Width Of Covid-19 Patients In Wasit Province**
NEUROQUANTOLOGY 20 (11), 6558-6561, 2022 | 2022
18. **Detection and Isolation of Camelpox Virus in Wasit Province, Iraq**
Archives of Razi Institute | 2022
19. **PATHOLOGICAL LESIONS AND BACTERIAL ISOLATION OF ACINETOBACTER BAUMANNII IN EXPERIMENTALLY INFECTED RABBITS.**
Biochemical & Cellular Archives 21 (2), 2021 | 2021
20. **PATHOLOGICAL LESIONS AND BACTERIAL ISOLATION OF ACINETOBACTER BAUMANNII IN EXPERIMENTALLY INFECTED RABBITS**
Biochemical and Cellular Archives | 2021
21. **Molecular and serological characterization of toxoplasma gondii in women in wasit province**
Advances in Animal and Veterinary Sciences 7 (8), 657-663, 2019 | 2019 | Cited: 17
22. **Isolation and Identification of mecA gene from MRSA isolated from Local Sheep and Evaluate the Inhibitory effect of Cranberry Leaves extract In-Vitro**
Research Journal of Pharmacy and Technology 12 (5), 2131-2136, 2019 | 2019 | Cited: 6
23. **Effect of non-steroidal anti-inflammatory drugs on bone marrow stem cells in male Albino mice.**
2018
24. **Study of Histopathological changes associated with Feline Pan Leukopenia Virus infection in naturally infected cats**
2017, 520-511, (1), مجلة كلية التربية 26 | 2017 | Cited: 7
25. **Study the histopathological changes accompanied with canine parvovirus infection**
AL-Qadisiyah Journal of Vet. Med. Sci. | 2017
26. **Virological study about Avipox virus in local birds of Iraq**
Int. J. Sci. Res 6 (6), 766-769, 2017 | 2017 | Cited: 4
27. **Study the histopathological changes accompanied with canine parvovirus infection**
AL-Qadisiyah Journal of Veterinary Medicine Sciences 15 (2), 115-118, 2016 | 2016 | Cited: 4
28. **Detection of feline parvovirus (FPV) from cats infected with enteritis using rapid test and polymerase chain reaction in Iraq**
Kufa Journal for Veterinary Medical Sciences 7 (2), 61-70, 2016 | 2016 | Cited: 24

29. **Molecular Detection of Human Cytomegalovirus genes in infertile and breast cancer women in Baghdad province**
Int.J.Curr.Microbiol.App.Sci 3 (4), 316-322, 2014 | 2014
30. **HISTOPATHOLOGICAL CHANGES OF PLACENTA IN THE ABORTED WOMEN ACCOMPANIED WITH HUMAN CYTOMEGALOVIRUS (HCMV) INFECTION**
JOURNAL OF INTERNATIONAL ACADEMIC RESEARCH FOR MULTIDISCIPLINARY 2 (1), 432-438, 2014 | 2014
31. **Seroprevalence of Human CytomegaloVirus (HCMV) in aborted women in Baghdad province**
Int.J.Curr.Microbiol.App.Sci | 2014
32. **Isolation of Orf virus (ORFV) from Iraqi sheep and study the Pathological changes in mice**
Int.J.Curr.Microbiol.App.Sci 3 (10), 743-747, 2014 | 2014 | Cited: 5
33. **Seroprevalence of human cytomegalovirus (HCMV) in aborted women in Baghdad province.**
2014 | Cited: 16
34. **Serodiagnosis of Human Cytomegalovirus in infertile and breast cancer women in Baghdad province**
Int. J. Curr. Microbiol. App. Sci 3 (4), 290-295, 2014 | 2014
35. **Detection of canine parvovirus in Iraq by using rapid antigen test kit and Haemagglutination – inhibition test**
Al-Anbar J. Vet. Sci 3 (2), 17-23, 2010 | 2010 | Cited: 20
36. **Physiological Impact of Formalin on Lipid Profile, and Protective Role of Vitamin C**
<https://doi.org/10.21608/ejvs.2024.284082.2022>, 0 | 0