Prof. Dr. Basim Abdulhussein Jarullah

President of the University of Shatrah

College of Veterinary Medicine, University of Shatrah, Shatrah, Dhi Qar, Iraq
E-mail: basim.jarullah@shu.edu.iq | ORCID: 0000-0002-4834-9645 | Scopus Author ID: 57210111474
Google Scholar: scholar.google.com/citations?user=xeNswdgAAAAJ | ResearchGate: researchgate.net/profile/Basim-Jarullah

SPECIALIZATION

Epidemiology, Infectious Diseases and Preventive Medicine (Veterinary Medicine).

RESEARCH INDICATORS

Google Scholar: h-index 6, 98 citations | Scopus: h-index 4.

EDUCATION

2009 – 2012	**Ph.D.**, Trakia University, Bulgaria — Excellent (91.6%).
2002 – 2005	**M.Sc.**, College of Veterinary Medicine, University of Baghdad — 81.4%.
1992 – 1998	**B.V.M.S.**, College of Veterinary Medicine, University of Basrah — 72%, ranked third in class.

POSITIONS AND ADMINISTRATIVE EXPERIENCE

2021 – present	President of the University of Shatrah.
	Chairman of the Committee for the Establishment of the University of Shatrah.
2018 – present	Acting Dean, College of Veterinary Medicine.
2014	Member of the Committee for the Establishment of the University of Shatrah.
2014	Associate Dean, College of Veterinary Medicine.
2012 – present	Faculty member, College of Veterinary Medicine.
2005 – 2011	Faculty member, College of Science, University of Thi-Qar.
	Member of several scientific and administrative committees in the Colleges of Science and Veterinary Medicine.

SCIENTIFIC EXPERIENCE

- Author of 43 scientific papers: 10 in Scopus-indexed journals, 14 in international journals, and the rest in local and international journals.
- Supervision of several M.Sc. and Ph.D. theses, and member of the examination committees of 24 M.Sc. and Ph.D. theses.
- Reviewer of research articles for scientific journals.
- Visiting professor, Wasit University, 2013.
- Isolation and diagnosis of avian influenza virus from several species of wild migratory birds in Bulgaria.
- Training course on the electron microscope, Trakia University, Bulgaria, 2010.

- Two-week course, Department of Life Sciences, University of Copenhagen, Denmark, 2011.
- One-week course, Center for the Control of Infectious Diseases, Sofia, Bulgaria.
- Computer course, College of Education, University of Baghdad, 2005.
- One year of veterinary practice.
- Certified proficiency in English and Bulgarian; English language requirements test, University of Basrah, 1998.

AWARDS

- Highest prize in the national research competition for graduate students in Iraq (medicine, veterinary medicine and pharmacy, all Iraqi universities), 1998.

CONFERENCES

- Conference of the Black Sea States on Veterinary Transboundary Diseases, Serbia, 2012.
- Conference of the College of Science, University of Thi-Qar, 2013.
- International Conference on Veterinary Medicine and Veterinary Economic Production, 2014.
- Conference of the College of Veterinary Medicine, University of Basrah, 2018.
- Scientific Conference of the University of Thi-Qar, 2019.
- Conference of Al-Karkh University of Science, 2020.
- Conference of the College of Medicine, University of Thi-Qar, 2020.
- Second International Conference of the College of Veterinary Medicine, University of Basrah, 2022.

SELECTED PUBLICATIONS

1. Molecular detection and seroprevalence of Foot-And-Mouth disease virus in cattle herds of Thi-Qar province, Iraq. *Perinatal Journal* (2026). DOI: 10.57239/prn.26.034100136
2. THE IMMUNOLOGICAL AND HORMONAL ASPECTS OF CO-INFECTION WITH HUMAN PAPILLOMAVIRUS AND TRICHOMONAS VAGINALIS IN SERUM OF WOMEN. *JOURNAL OF EXPERIMENTAL ZOOLOGY INDIA* (2026). DOI: 10.51470/jez.2026.29.2.1659
3. Isolation and Diagnosis of Salmonella Typhimurium from Pigeon (Columba livia domestica) with Diarrheal Disease in Thi-Qar Province, Iraq. *مجلة الشطرة للعلوم البيطرية والاحيائية* (2026)
4. Molecular Study of Escherichia coli Urinary Tract Infection Patients in Dhi Qar Governorate - Iraq. *Journal of Pure and Applied Microbiology* (2025). DOI: 10.22207/jpam.19.4.54
5. Molecular study of Enterovirus70 and 71 as prospective cause of eye infections in Thi Qar province. *Microbes and Infectious Diseases /Microbes and Infectious Diseases* (2025). DOI: 10.21608/mid.2025.393589.2886
6. Molecular Identification of SARS-CoV-2 in Patients with Heart Diseases in Thi-Qar Province, South of Iraq. *Лабораторная диагностика Восточная Европа* (2025). DOI: 10.34883/pi.2025.14.3.026
7. Comparative Study of Oxidative Stress and Some Enzymatic Parameters in All serotypes of FMD Infected Calves in Thi-Qar Province. *مجلة الشطرة للعلوم البيطرية والاحيائية* (2025)
8. Comparative Study: Conventional and Real-Time PCR of enterovirus 70 and 71 as causative agents of eye infections in Thi Qar province. *مجلة الشطرة للعلوم البيطرية والاحيائية* (2025)
9. Molecular Study of (Mycoplasma Pneumoniae, Streptococcus Pneumoniae) in Respiratory Infections Patients in Thiqar Province. *South Eastern European Journal of Public Health* (2024). DOI: 10.70135/seejph.vi.1374
10. Molecular Study of Adenovirus Associated with eyes infections in Iraq. *مجلة الشطرة للعلوم البيطرية والاحيائية* (2024)
11. Molecular investigation of BVDV in cattle in Thi-Qar Province, Iraq.. *University of Thi-Qar Journal of Science* (2023). DOI: 10.32792/utq/utjsci/v10i2.1103
12. Enhancement the electronic and optical properties of the T- graphene nanosheet in the present various impurities: DFT study. *Chemical Physics Impact* (2023). DOI: 10.1016/j.chphi.2023.100341

13. Molecular Study for Respiratory Syncytial Virus in Thi-Qar Province, Iraq. *University of Thi-Qar Journal of Science* (2022). DOI: 10.32792/utq/utjsci.v9i1.879
14. Molecular and Phylogenic study of some Gastrointestinal Bacteria and Viruses associated with Cancer in the South area of Iraq. *University of Thi-Qar Journal of Science* (2022). DOI: 10.32792/utq/utjsci.v9i1.865
15. Identification of correlation between GIT bacteria and cancer in patients suffer from gastroenteritis in south of Iraq. *International Journal of Health Sciences* (2022). DOI: 10.53730/ijhs.v6ns1.6260
16. Epidemiological and Molecular Study of Influenza and Parainfluenza Viruses of Respiratory System Infections in Thi-Qar Province, Iraq. *Journal of Pharmaceutical Negative Results* (2022). DOI: 10.47750/pnr.2022.13.s01.70
17. Prevalence and Diffusion of Gastrointestinal Parasite Infections in Swamp Water Buffalo (Bubalus Bubalis) Populations from Marshlands of Iraq. *Journal of Buffalo Science* (2020). DOI: 10.6000/1927-520x.2019.08.03.6
18. Clinical and Molecular Investigation of Mycoplasma spp. infection in camel (Camelus dromedaries) in the Central Eastern areas of Iraq. *Eurasian Journal of Biosciences* (2020)
19. Investigation of Adenovirus, Influenza A and B virus infections in children under 5 years old in Thi-Qar Province. *Annals of Tropical Medicine and Public Health* (2020). DOI: 10.36295/asro.2020.23925
20. Using of cellulose with various nanoparticles as chelating factors in nanovaccines: Density functional theory investigations. *Solid State Communications* (2020). DOI: 10.1016/j.ssc.2020.113945
21. Molecular Identification And Phylogenetic Analysis Of Rotavirus In Children Suffered From Diarrhea Under Five Years Old In Thi-Qar Provience, Of Iraq. *Journal of College of Education for Pure Science* (2019). DOI: 10.32792/utq.jceps.09.01.09
22. Isolation and Molecular Diagnosis of Leishmania major and Study Activity of Aqueous Extract of Plant Nigella sativa Against the Parasite In Vitro. *International Journal of Pharmaceutical Quality Assurance* (2019). DOI: 10.25258/ijpqa.10.1.7
23. Isolation and Identification of Streptococcus pneumoniae Isolated From Pneumonia Patients In Thi-Qar Province/Iraq. *Journal of College of Education for Pure Science* (2019). DOI: 10.32792/utq.jceps.09.01.07
24. Genotyping and Phylogenic of Norovirus as Main Cause of Children Gastritis in Thi-Qar province. *University of Thi-Qar Journal of Science* (2018). DOI: 10.32792/utq/utjsci/v6i4.64
25. Improvement of Newcastle disease virus vaccine by using gold nanoparticles and some natural food additives. *University of Thi-Qar Journal of Science* (2017). DOI: 10.32792/utq/utjsci/v6i2.14
26. Isolation and identification of bacterial contamination of raw meat in Thi-Qar province markets. *JOURNAL OF THI-QAR SCIENCE* (2015)
27. Epidemiological Study of Foot and Mouth Disease and Evaluation of Vaccination Method for Controlling Disease in Waset Province. *Univesity of Thi-Qar Journal* (2014)
28. COMPARATIVE SEROLOGICAL STUDIES OF BOVINE VIRAL DIARRHEA DISEASE IN CATTLE HERD POPULATIONS IN REPUBLICS OF IRAQ AND BULGARIA BY USING SEROLOGICAL TEST. — (2012)
29. COMPARATIVE EVALUATION OF TWO TESTS TO DETERMINED ANTIBODIES AGAINST MUCOSAL DISEASE-VIRAL DIARRHEA. — (2012)

Source of the list: OpenAlex. Full list of 43 papers available on request.