



Sattar Jabbar Jasim Mohammed AL-Shaeli

ستار جبار جاسم محمد الشاعلي

Professor

ACADEMIC TITLES

2010-10-01	Assistant Professor
2017-10-01	Lecturer
2020-10-01	Associate Professor
2025-10-01	Professor

ADMINISTRATIVE POSITIONS

2006-05-01 - 2011-05-12	Head of Student Registration
2010-10-01 - 2011-05-12	Anatomy and Biology Department head assistant
2010-08-01 - 2011-09-12	Vice Dean for Scientific Affair
2011-10-01 - 2013-03-12	Vice Dean for Scientific Affair
2018-01-01 - 2019-01-12	Head of Anatomy and Histology Department
2018-05-01 - 2018-12-12	Head of Internal medicine Department
2018-11-01 - 2020-10-12	Vice Dean for Scientific Affair
2022-03-01 - 2024-03-12	Head of basic sciences department
2022-09-01 - 2024-08-12	Assistant Head of oral diagnosis department

PUBLICATIONS (3 0)

- Coxiella burnetii, A Neglected Infectious Bacterium of Global Distribution**
Egyptian Journal of Veterinary Sciences, 1-19, 2025 | 2025
- Molecular, Histopathological, and Immunohistochemical Investigation of Peste des Petits Ruminants in Clinically Suspected Sheep in Wasit Province, Iraq**
Veterinary Medicine International 2025 (1), 2702787, 2025 | 2025 | Cited: 2
- Molecular, Phylogenetic and Immunohistochemical Detection of Bovine Mycoplasmosis in Clinical and Subclinical Mastitic Cows in Wasit Province, Iraq**
Veterinary Medicine and Science | 2025 | Cited: 1
- Review Article: Anatomical and Physiological Development of Reproductive System in Female Murine**
Journal of Medical and Health Sciences (JMHS) | 2025
- Insights for possible association and impact of thyroidectomy to osteoarthritis**
Beni-Suef University Journal of Basic and Applied Sciences 13 (2024), 1-16, 2024 | 2024 | Cited: 5
- Anatomical and physiological development of reproductive system in female Murine**
Journal of Medical and Health Sciences (JMHS) 3 (1), 34-54, 2024 | 2024
- Biochemical and histological effects of long-term administration of estrogen on female mice**
Advances in Animal and Veterinary Sciences 12 (8), 1563-1572, 2024 | 2024 | Cited: 16
- Molecular genotyping, histopathological and immunohistochemical studies of bovine papillomatosis**
Open Veterinary Journal 13 (1), 26-41, 2023 | 2023 | Cited: 36
- Microscopic detection of coccidiosis in small ruminants in Wasit Province, Iraq**
MINAR Int J Appl Sci Technol, 2023 | 2023 | Cited: 1

CONTACT

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EDUCATION

Bachelor's Degree (2000-07-01)
General Veterinary Medicine and Surgery
Baghdad University

Advanced Diploma (2002-09-01)
Diploma in public health
Baghdad University

Master's Degree (2010-09-01)
Anatomy and Histology
Baghdad University

Doctorate (2017-09-01)
Biomedical Histology
Aston University

RESEARCH METRICS

h-index (Scopus)	7
h-index (GS)	10
Citations (Scopus)	134
Citations (GS)	309
Documents (Scopus)	18
Documents (GS)	29

RESEARCH INTERESTS

- Biology
- Molecular biology
- Histology
- Diabetes
- Insulin resistance
- Cancer biology
- Breast cancer
- Histopathological changes
- Histophysiology



10. **Metformin and bee venom: a comparative detection of histological alteration of the pancreas and systemic inflammatory markers in diabetic mice**
Archives of Razi Institute 77 (6), 2335, 2022 | 2022 | Cited: 9
11. **Metformin and bee venom enhanced histological changes of the pancreas in diabetic mice**
Wasit Journal for Pure sciences 1 (2), 192-201, 2022 | 2022 | Cited: 3
12. **Determine the glucose regulatory role of decaffeinated Green Tea extract in reduces the metastasis and cell viability of MCF7 cell line**
AIP Conference Proceedings 2394 (1), 020003, 2022 | 2022 | Cited: 24
13. **Serological and histological evaluation of the effect of honeybee venom on pancreas and liver in diabetic mice**
Archives of Razi Institute 77 (3), 1125, 2022 | 2022 | Cited: 17
14. **Microscopic investigation of bovine haemoparasites in Wasit Province, Iraq**
Annals of the Romanian Society for Cell Biology 26 (01), 1143-1159, 2022 | 2022 | Cited: 15
15. **Effect of honey bee venom on the histological changes of testes and hormonal disturbance in diabetic mice**
Veterinary World 15 (9), 2357, 2022 | 2022 | Cited: 12
16. **Serological Investigation of Different Abortive Pathogens in One Humped Camels, Iraq**
International Congress on Applied Sciences 10 (1), 411-426, 2022 | 2022 | Cited: 8
17. **Effect of honey bee venom on the histological changes of testes and hormonal disturbance in diabetic mice. Veterinary World, 15 (9), 2357–2364**
Abstract, 2022 | 2022 | Cited: 1
18. **Histopathological and hormonal evaluation of interaction effects of ethidium bromide, Nigella sativa, and silver nanoparticle on male rat fertility**
Research Journal of Pharmacy and Technology 14 (6), 3184-3190, 2021 | 2021 | Cited: 7
19. **CLINICAL AND SERUM BIOCHEMICAL EVALUATION OF GOATS WITH HYPOMAGNESEMIA**
Biochemical and Cellular Archives | 2021 | Cited: 34
20. **Molecular and histopathological identification of ovine neosporosis (*Neospora caninum*) in aborted ewes in Iraq**
Veterinary world 13 (3), 597, 2020 | 2020 | Cited: 37
21. **Anti-neoplastic effect of epigallocatechin gallate on breast cancer cells through glucose metabolism**
Journal of Physics: Conference Series 1234 (1), 012073, 2019 | 2019 | Cited: 9
22. **Decaffeinated green tea extract regulates glucose metabolism in insulin-sensitive cell lines**
Research Journal of pharmacy and technology 12 (6), 2814-2823, 2019 | 2019 | Cited: 4
23. **Molecular and histopathological confirmation of clinically diagnosed lumpy skin disease in cattle, Baghdad Province of Iraq**
Veterinary world 12 (11), 1826, 2019 | 2019 | Cited: 50
24. **Abundant active ingredients of green tea regulate glucose metabolism in 3T3-L1 cell line**
Indian Journal of Forensic Medicine and Toxicology | 2019 | Cited: 1
25. **The effect of green tea extract compounds on regulation of glucose homoeostasis in insulin-sensitive and breast cancer cells**
Aston University, 2017 | 2017
26. **Effect of green tea extract and epigallocatechin gallate on glucose and insulin levels in high glucose fed mice**
DIABETIC MEDICINE 34, 75-76, 2017 | 2017 | Cited: 1
27. **Anatomical and histological study of pancreas in local breed ducks (*Anas platyrhynchos*, Mallard)**
Doctoral dissertation, M. Sc. Thesis, College of Veterinary Medicine..., 2010 | 2010 | Cited: 16
28. **Histological Detection and Anti-oxidant Effect of Bee Venom on the Pancreas of Diabetic Mice**
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29. **Microscopic Detection of Coccidiosis in Small Ruminants in Wasit Province**
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30. **Egyptian Journal of Veterinary Sciences**
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