

Associate Professor



Education

Professional Skills

Country	Yes (%)	No (%)
U.S.	90	10
France	90	10
Germany	89	11
China	89	11
India	88	12
Japan	87	13

Work Experience

- Assistant researcher of Animal Production department, College of Agriculture, University of Anbar 2005-2011.
- Lecturer of Animal Production department, College of Agriculture, University of Anbar 2011-2019.
- I have worked as supervisor in AL-Anbar Company for poultry production; I have the overall responsibility in management of five broiler fields and two fields for egg production. I took part in a province committee to control poultry diseases. I was a headmaster of one of the work teams whose action is covered nearly quarter of the province.
- I have worked for a semester in CIPSY factory for food industries in Assuit province, Republic of Arabic Egypt from 08-07-2004 to 25-07-2004.
- I have been involved in practical program in Assuit university (Republic of Arabic Egypt), where I took part in many experimental actions about agricultural projects.
- I have worked in PRT (Provincial Reconstruction Team) in Ramadi / Anbar / Iraq. As a unit manager at agriculture unit for 6 months, I carried out many projects in Anbar such as (The fields of poultry and bee-keeping and cultivation of wheat and barley) In cooperation with the local government in Anbar and civil society organizations
- Member of the Supplies Committee, College of Agriculture, University of Anbar 2012-2013.
- Member of Animal Exclusion and Sale Committee, College of Agriculture, University of Anbar 2012-2013.
- Member of the dispatch committee to the Agricultural Research Center, Baghdad 2012.
- Member of the Animal Fields Management Committee, College of Agriculture, University of Anbar 2017-2019.
- Director of the scientific journal's unit
- Managing Editor of the Editorial of Anbar Journal of Agricultural Sciences.
- Member of Scientific Sobriety Committee for Scientific Research and Publications.
- Director of the Postgraduate Studies Unit.
- Secretary of the Scientific Council of the College of Agriculture.
- Member of the Advisory Board of QS.
- Director of the Scientific Research Branch at the University of Anbar
- Crossref Ambassador, support journals to join Crossref, and improves the dissemination of knowledge and teaching on how to explore and use the tools and services offered by Crossref..

C

Certificates

- Certificate from the University of Anbar for the English language (2005).
- Certificate TOEFL ITP Score Report, Total Score 520, Listening Comprehension 57, Structure and Written Expression 51, Reading & Comprehension 48 (2012).
- Certificate from the University of Anbar for Computer Programming (Ms-Dos, Windows, Microsoft Office Word, Microsoft Office Excel, Microsoft Office PowerPoint, Network & Internet) (2005).
- Certificate, IC3 International for Computer Science (Windows, Microsoft Office Word, Microsoft Office Excel, Microsoft Office PowerPoint, Network & Internet) (2011).
- Certificate of appreciation from Assuit University for Agricultural Sciences (Egypt 2004).
- Certificate of appreciation from CIPSY factory for food industries in Assuit (Egypt 2004).
- Certificate of participation in the training course from the University of Mosul / College of Veterinary Medicine (Iraq, 2012).
- Certificate of participation from the Fifth International Conference of Applied Sciences in the Kingdom of Saudi Arabia. (2012).
- Certificate (Acknowledgements), from the chief of University of Anbar. (Iraq, 2008).
- Certificate (Acknowledgements), from the assistant chief of Anbar University for Scientific Affairs. (Iraq, 2011).
- Certificate (Acknowledgements), from the dean of the College of Agriculture, Anbar University. (Iraq, 2011).
- Certificate of participation of the Centre for Continuing Education at the University of Anbar to participate in the teaching methods (2011).
- Certificate (Acknowledgements), from the chief of University of Anbar. (Iraq, 2018).
- Certificate (Acknowledgements), from the chief of University of Anbar. (Iraq, 2019).

H

h-index

- Scopus: 4
- Scholar. Google: 4
- WOS: 2
- Research Gate: 4

E

Editorial board memberships

- Anbar Journal for Agriculture Sciences
- American Journal of Pharmacy and Health Research
- American Journal of PharmaTech Research
- Journal of World's Poultry Research
- Webmedcentral
- American Journal of Zoology

T.E.

Teaching Experiences

No	Subjects	Credit Hour	Semester /Year
1	Animal Environment	3	1 st / 2006-2007
2	Animal Endocrinology (PhD)	3	1 st / 2020-2021
3	Animal Behavior (PhD)	3	/ 2020
4	Animal Environmental Physiology (PhD)	3	2020
5	English Grammar of Agriculture Sciences	6 (3 levels)	1 st / 2013-2020
6	Molecular Biology	3	3 rd / 2015-2019
7	Principles of poultry Production	3	2 nd / 2016-2019
8	Fish Physiology (MSc)	3	2 nd / 2019
9	Animal Behavior (MSc)	3	2 nd / 2019
10	Behavioral Endocrinology (MSc)	3	2 nd / 2019
11	Animal Endocrinology (PhD)	3	2020

I

Interest

Animal Behavior, Animal Physiology, Behavioral Physiology, Animal Ethics, Behavioral Neuroendocrinology, Ecological Physiology, Animal Cognition, Behavioral Analysis, Behavioral Neuroscience, Behavioral Experiment, Stress Physiology, Behavioral Ecology, Physiological Ecology, Animal Ecology, Physiological Adaptation, Behavioral Endocrinology, Animal Memory, Poultry, Animal Training, Neuroethology, Evolutionary Physiology, Comparative Physiology, Ethology, Ecology and Evolution, Behavior Analysis, Behavioral Testing, Neurobiology and Brain Physiology, Environmental Physiology, Learning and Memory, Physiological Stress

P

Peer review

- British Poultry Science
- Poultry Science
- International of Poultry Sciences
- Journal of Animal Sciences
- Iraqi journal of Poultry Sciences
- American Journal of PharmTech Research

- Member of World's Poultry Science Association (WPSA).
- Member of the Editorial Board of Journal of World's Poultry Research (JWPR).
- Member of Chemical, Biological & Environmental Engineering Society.(CBEES).
- Member of International Association of Computer Science and Information Technology. (IACSIT).
- Member of Poultry Science Association (PSA).
- Member of Federation of Animal Science Societies in the world (FASS).
- Member of International Society Applied Ethology.(ISAE).
- Member of Reviewers American Journal of PharmTech Research. (AJPTR).
- Member of WebmedCentral as a Faculty in Physiology.
- Member of Society of Motivation Scientists and Professionals.
- Member of the Animal Welfare Science, Ethics and Law Veterinary Association (AWSELVA).
- Member of the Editorial Board Editor of American Journal of Pharmacy and Health Research (AJPHR).
- Member of the Editorial Board of Journal of WebmedCentral as a Faculty in Physiology.
- Member Of International Embryo Transfer Society.
- Member of the American Embryo Transfer Association. (AETA).
- Member of The American Society of Animal Science. (ASAS).
- Member of The American Physiological Society. (APS).
- Member of the International Society of Exercise and Immunology. (ISEI).
- Member Of International Society Of Iraqi Scientists.
- Member of The Endocrine Society of USA.
- Ambassador of Poultry Science Association (PSA). Hatchery Regional Ambassadors. University Of Anbar - University Ambassador.

Lecture

- Animal care and welfare.
- Maintain the animal's environment.
- Applications of the laboratory in the animal behavior and physiology.
- Publication in scientific journals.
- How to publish scientific research in scientific journals.
- The mechanism for the introduction of scientific journals in international publishing houses.
- How do we use the Mendeley program for reference management?
- What is the peer review system, why do we use it and how is it written in our journals.
- How to use the Publons if you are an Editor or Reviewer.
- The Publication Ethics for scientific journals.
- Applied Research, Scientific Research, Publication of Applied Research, Research Hypotheses.
- How to using OJS in Managing Scientific Journals and Conferences.
- Article Review, definition, How to write an Article Review, The benefit of Article Review.
- How To Be a Reviewer.

YouTube channel [click here](#)

1. Effect of exposure to different light colors on embryonic development and neurophysiological traits in the chick embryo
Published: May 2021 in Veterinary World
DOI: 10.14202/VETWORLD.2021.1284-1289
2. The Effect of the Synergy Between Opiates and Prolactin on the Growth of Chickens
Published: May 2021 in Journal of the Endocrine Society
DOI: 10.1210/JENDSO/BVAB048.1132
3. Effects of In-Ovo injection of Biotin on chick's embryonic development and physiological traits
Published: May 2021 in IOP Conference Series: Earth and Environmental Science
DOI: 10.1088/1755-1315/761/1/012111
4. The effect of the electric shock on embryonic development and neurophysiological traits in the chick's embryo
Published: May 2021 in IOP Conference Series: Earth and Environmental Science
DOI: 10.1088/1755-1315/761/1/012090
5. Impact of the electric shock on the embryonic development and physiological traits in chicks embryo
Published: Nov 2020 in Indian Journal of Animal Sciences
6. The impact of the sound shock of the embryonic development and physiological traits in chicks embryo
Published: 2020 in Poultry Science Association Annual Meeting
7. Role of nitroglycerine injection in Japanese Quail (*Coturnix japonica*) testes tissues parameters
Published: 2020 in Indian Journal of Ecology
8. Effect of heat stress on blood alkalinity of broiler chicks and its reflection in improving the productive performance
Published: 2020 in Indian Journal of Ecology
9. Effect of dietary natural feed additives to minimize negative role of peroxide hydrogen in broiler
Published: 2020 in Biochem. Cell. Arch
10. Effect of adding Jerusalem artichoke (*Helianthus tuberosus* L.) and Sprout germinated barley as a prebiotics in diets of common carp (*Cyprinus Carpio* L.) fingerling on growth performance and food utilization
Published: 2020 in EurAsian Journal of Biosciences
11. Effect of using Jerusalem artichoke (*Helianthus tuberosus* L.) and Sprout germinated barley as a prebiotics to the diets of common carp (*Cyprinus Carpio* L.) fingerling on the rates of apparent digestible coefficient and apparent protein digestible
Published: 2020 in EurAsian Journal of Biosciences
12. Analyses of mycotoxins in broiler's local and imported feeds
Published: Sep 2019 in Iraqi Journal of Veterinary Sciences
DOI: 10.33899/IJVS.2019.162994
13. SUN-LB084 The Effect Of Stimulating The Neural Response On Some Endocrine Hormones In Chicks
Published: Apr 2019 in Journal of the Endocrine Society
DOI: 10.1210/JS.2019-SUN-LB084
14. Effect of Natural Antioxidants in Some Blood Parameters and Antibodies Titer Developing artificial hatching with natural hatching (maternal care) of broiler chickens and its effect on the behavioural and hormonal traits of the embryos
Published: 2019 in International Poultry Scientific Forum Georgia World Congress Center, Atlanta, Georgia
15. The repeatability of cognitive performance: a meta-analysis
Published: Sep 2018 in Philosophical Transactions of the Royal Society B: Biological Sciences
DOI: 10.1098/RSTB.2017.0281
16. Effect of Different Sounds on Some Traits of Broiler Chick's Meat
Published: Feb 2018 in Journal of Zankoy Sulaimani - Part A
DOI: 10.17656/JZS.10699
17. 1st Latin American Scientific Conference
Published: 2018 in Poultry Science

18. The influence of using different sounds chicken on immunological and physiological traits of broiler
Published: 2018 in Annals of Research in Sport and Physical Activity
DOI: 10.14195/2182-7087_EX2018_88
19. Effect of dried tomato pomace as alternative to vitamin c supplemented diets in hematological indices and oxidative stability of egg yolk of laying hens in high-ambient temperature
Published: 2018 in Cell. Arch
20. The influence of different sounds on the feeding behavior of broiler chickens and their impact on blood physiology and conditioning place preference (cpp)
Published: 2018 in Plant Archives
21. The influence of electric stimulation shock on the embryonic development and behavioral traits in chicks embryo
Published: 2018 in Journal of Research in Ecology
22. The Influence of Stimulating The Neural Response on Physiological Response in Chicks
Published: 2018 in The Eurasia Proceedings of Science, Technology, Engineering & Mathematics
23. The effect of stimulation electric shock on embryonic development in broiler chicks
Published: 2018 in Poultry Science
24. Effects of Different Sounds on Feeding Behavior and Physiological Traits in Broiler Chickens
Published: 2017 in Mediterranean Poultry Summit of the world's Poultry Science Journal
25. The effect of maternal care (acoustic stimulus) on embryonic development and hatching muscle of broiler chickens
Published: 2017 in Iraqi Journal of Agricultural Sciences
26. Effect of using different sounds in runway test on performance, behavioral, and physiological traits of broiler chickens.
Published: 2017 in Poultry Science Association Latin American Scientific Conference Abstracts
27. The influence of using different sounds on feeding behavior of broiler chicken by using runway test.
Published: 2017 in Symposium on Gut Health in Production of Food Animals
28. The effect of injecting hatching eggs with different concentrations of biotin on embryonic development of the broiler chicken
Published: 2013 in Poultry Science Association, 10 Annual Meeting
29. The effect of injection hatching eggs with different levels and different ages of Riboflavin (B2) Rinblood cellular traits of broiler chicken subsequent (ArborAcres),
Published: 2013 in Conference of Journal of World Veterinary Poultry Association
30. Effect of injecting hatching eggs with different concentrations & ages of riboflavin on the embryonic development and hatchability of the broiler chicken product
Published: 2012 in Fifth Saudi Science Conference, Journal of Applied Sciences
31. Effect of injecting hatching eggs with different concentrations & ages of biotin on the embryonic development and hatchability of the broiler chicken product
Published: 2012 in Journal of Agriculture Rafidain
32. The Effect Of Injecting Hatching Eggs With Different Concentrations Of Biotin On The Embryonic Development, Immunological Traits Of The Broiler Chicken,
Published: 2012 in Symposium on Gut Health in Production of Food Animals, USA
33. Effect of injection of eggs hatching in different concentrations of biotin in quality and physiological traits of the hatched chick
Published: 2012 in Iraqi Journal of Veterinary Sciences
34. Effect of injection biotin concentrations in eggs hatching at different times and in some traits of blood for broiler
Published: 2012 in Iraqi Poultry Sciences Journal
35. The effect of injecting hatching eggs with different concentrations of biotin on quality and physiological characteristics of the hatched chicks
Published: 2012 in Iraqi Journal of Veterinary Sciences
36. Effect of injection hatching eggs with different concentration of biotin during different ages on some productive tracts of broiler chicken
Published: 2011 in Anbar Journal of Agricultural Sciences
37. Impact of Feed Withdrawal in Different Period of Times on Physiological Traits and Immunity System on Both Sexes of Broiler Chicks.
Published: 2021 in Syrian Journal of Agricultural Research 8 (2), 77-84

38. Effect of aromatase inhibitors on sex differentiation and embryonic development in chicks
 - i. Published: 2021 in Wiley Online Library
 - ii. DOI: <https://doi.org/10.1002/vms3.6238>
 - iii. Published: 2021 in Veterinary Medicine and Science 7(6), pp. 2362–2373.
39. Determining Some Undesirable Behavioral Traits and Their Impact on the Behavioral Performance of Broiler Chicks Published: May 2021 in IOP Conference Series: Earth and Environmental Science
 - i. DOI: [doi:10.1088/1755-1315/904/1/012023](https://doi.org/10.1088/1755-1315/904/1/012023).
40. . LBMON172 Impact Of Photoperiodic Green Light During Incubation On Change Hormone In The Embryo Of Chicken. Journal of the Endocrine Society, 6(Supplement_1), A470-A471.
41. Role of ascorbic acid and appetite stimulants on a few blood serum biochemical characteristics in pregnant Iraqi ewes under heat stress. Revis Bionatura 2022; 7 (4) 6.