<u>C.V</u>

v of Bagh

Name: Luma K. Bandr

Date of Birth: Iraq / Al-Anbar 26/7/1971

Muslim

Religion:

Martial statues: Married

No. of children: 3

Specialization: poultry Nutrition

<u>Position:</u> Universal Prof.

Scientific Degree: Prof.

Work Address: College of Agriculture, University of Baghdad.

Work Phone:

Mobile: +9647901320344 - +9647700095009

E-mail: lumaa.khaled@coagri.uobaghdad.edu.iq

lumaalbander@yahoo.com

ORCID ID : <u>https://orcid.org/0000-0001-7335-2590</u>



Scientific Certification:

Degree science	University	College	Date		
B.Sc.	Baghdad	Agriculture	1993		
M.Sc.	Baghdad	Agriculture	2003		
Ph.D.	Baghdad	Agriculture	2009		
Any other					
E Career:					

No	Career	Workplace	From -To
1	Ass. Agric. Engineering	College of Agriculture – Uni. of Baghdad	○ 1995 – 2003
2	Assistant lecturer	College of Agriculture – Uni. of Baghdad	2003 – 2009
3	Lecturer	College of Agriculture – Uni. of Baghdad	2009 – 2012
4	Assistant Prof .	College of Agriculture_ Uni. of Baghdad	2012_up to date
5	Director of cultural relations and media.	College of Agriculture_ Uni. of Baghdad	2008_up to date
6	Editor of the magazine (Reboa AL_Rafiden)	College of Agriculture_ Uni. of Baghdad	2009_up to date
7	Prof	College of Agriculture_ Uni. of Baghdad	2017- up to date

University Teaching.

No.	University	The (Institute / College)	From -To
1	Baghdad	Dep. Of Animal Resources – Agriculture college	1995 – Present

Courses Which You Teach:

Ът	N D 4 4 C C L 4 V				
No.	Department	Subject	Year		
1	Animal Resources	The principles of Animal production	2003		
2	Animal Resources	Ecology (animal environment)	2004		
3	Animal Resources	Feed and feeding	2005		
4	Animal Resources	Supervising senior student for Animal Project	2005		
5	Animal Resources	The principles of Animal production	2006		
6	Animal Resources	The principles of Animal production	2009		
7	Animal Resources	Poultry protection	2010		
8	Animal Resources	The principles of Animal production	2010		
9	Soil & Water Sci.	The principles of Animal production	2010		
10	Animal Production	Poultry Nutrition	2011- up to date		
11	Animal Production	Seminars	2012- up to date		
12	Animal Production	Graduation Project	2012- up to date		
13	Animal Production	Feed manufacturing and storage / Postgraduate	2013- up to date		
14	Animal Production	Poultry Nutrition advance 2	2018- up to date		

Scientific Experience

15

- 1- Working in the laboratories of the Department of Animal Resources (laboratory animal science, animal nutrition and poultry physiology).
- 2- Teaching the scientific lessons to the under graduate stages (the principles of animal production, animal habitat, food and feed, poultry physiology and zoology year, the production of poultry, poultry feed.(Supervise graduate research students to the fourth stage.
- 3- The teaching of the manufacture and storage of fodder for graduate students (Master / PhD).
- 4- Accomplish many researches in the field of poultry feed individually or totals for the benefit of public sector institutions and relevant ministries

Thesis which was supervised by :

No.	Thesis Title	Department	Year
1	Committee member to discuss student masters (Wathek Hamad Mustafa) for his-tagged (the effect of Post hatch holding time on productive performance and some .biochemical parameters of broiler chicks)	Animal resources _college of Agriculture _ University of Baghdad	April 2012
2	Committee member to discuss student masters (Mezher Kamel Abd) for his tagged (The effect of supplementing Grape pomace to diets on productive performance and some biochemical traits in the blood of broiler chickens)	Animal resources _college of Agriculture _ University of Anhar	December 2013
3	Committee member to discuss student masters (Ahmad Atallah Daood) for his-tagged (the effect of addition of cumin seeds to diets on productive performance of broiler chickens	Animal resources _college of Agriculture _ University of Tikrit	June 2014
4	Committee member to discuss Master's research project for the student (Aasad Khalaf Muhammad) and tagged (the effect of hatching eggs injected with different levels of arginine in the productive performance and physiological for broiler .chickens)	Animal resources _college of Agriculture _ University of Baghdad	June 2011

No.	Thesis Title	Department	Year
110.		_	1 cai
	Committee member to discuss Master's research project for	Animal resources	
	the student (Ali Nazim Zaki) and tagged (The effect of	_college of	June
5	supplementing different concentrations of milk Alkeviar to	Agriculture _	2013
	drinking water productive performance and immune to	University of	
	chicken meat.	Baghdad	
	Committee member to discuss Master's research project for	Animal resources	
ſ	the student (Saad Atallah Abdalsadh) and tagged (the effect of	_college of	June
6	using different levels of cumin seeds and oil on the productive	Agriculture _	2012
	performance and some physiological traits of broiler chickens	University of	
		Baghdad	
	Committee member to discuss Master's research project for	Animal resources	
		college of	
7	the student (Ammar Hussein Jawad) and tagged (the effect of	Agriculture	2012
	substitution of white corn (sorghum) germinated replace	Agriculture _	
	maize in the productive performance of broiler chickens.).	University of	
		Baghdad	
	Committee member to discuss a PhD research project for the	Animal resources	
	student (Hussein Ismail Hussein) and tagged (comparison of	_college of	
8	adding organic and inorganic selenium to the diet on	Agriculture	2012
	productive, reproductive and Physiological performance of		
	laying breeder chickens)	_University of	
		Baghdad	
	Committee member to discuss a PhD research project for the	Animal resources	
	student (MohammedAli Jassim Makki) and tagged (the effect	_college of	
9	of using enzymes in laying hens diets containing maize or	Agriculture _	2013
	wheat in productive, Physiological and histological	University of	
	.performance)	Baghdad	

No.	Thesis Title	Department	Year
10	Committee member to discuss Master's research project for the student (Bilal Jawda Jassam) (The Effect of using different levels of wheat bran fermented with rumen Sheep content in diets on productive performance broiler .chickens).	Animal resources _college of Agriculture _ University of Baghdad	2013
11	Committee member to discuss a PhD research project for the student (Adel Murshed Mutlaq) and tagged (The effect of Adding organic acids and enzymes to the diets of broiler chickens on the productive performance and some biological .traits).	Animal resources _college of Agriculture _ University of Baghdad	2014
12	Committee member to discuss Master's research project for the student (Salah al-Din Mehdi) and tagged (The effect of different levels of marjoram powder in productive .performance and carcass characteristics of broiler chickens).	Animal resources _college of Agriculture _ University of Baghdad	2014
13	Committee member to discuss Master's research project for the student (Hussein Kassim Humaed) and tagged (The effect of using organic and inorganic Copper to broiler chickens diets on productive performance and biological traits)	Animal resources college of Agriculture University of Baghdad	2014
14	Committee member to discuss Master's research project for the student (Al_Hassan Ahmed Qassem) for his tagged (The effect of supplementing different levels of conjugated linolic acid CLA to broiler chickens diets on productive .performance and some physiological traits)	Animal resources _college of Agriculture _ University of Baghdad	2014

No.	Thesis Title	Department	Year
15	Supervising the student masters (Al_Hassan Ahmed Qassem) .No.(117) at 16/6/2014	Animal resources _college of Agriculture _ University of	2014
16	The effect of supplementing different levels of conjugated linolic acid CLA to broiler chickens diets on productive performance and some physiological traits	Baghdad Animal resources _college of Agriculture _ University of Baghdad	2015
17	Effect of Adding Different Levels of Lycopene to The Diet in Productive and physiologic Performance of Female Quail	Animal resources _college of Agriculture _ University of Baghdad	2016
18	Effect Of Feeding Different Levels Of Evening Primrose Oil (Epo) On The Production And Physiologic Performance Of Laying Hens Egg	Animal production	2017
19	Effect of adding Oleuropein for broiler diets on productive performance & some physiological and Microbial traits	Animal production	2018

No.	Thesis Title	Department	Year
20	The effect of using different levels of lemon seed oil on the production performance and some microbial characteristics of broilers	Animal production	2018
21	The effect of adding appetite stimuli on the productive and physiological performance of broilers under heat stress conditions	Master Thesis / College of Agriculture / Anbar University	2019
22	Effect of using different levels of Spirulina algae (<i>Spirulina Platensis</i>) to diet on productive performance and some physiological, immunological and microbial traits for broiler and Female quail	Animal production	2020
23	EFFECT OF USING OF CHLORELLA ALGAE (CHLORELLA VULGARIS) IN LAYER DIETS ON PRODUCTION PERFORMANCE AND LACTOBACILLUS COUNT IN THE INTESTINE OF	Animal production	2020
24	effect of using Avocado oil , Chia seed oil and their mixture in Broiler and Quail female diets on production performance, some physiological, immunological and microbial characteristics, and chemical properties of eggs and meat.	Animal production	Continuing to study

No.	Thesis Title	Department	Year
25	Effect of using different levels of chia seeds (<i>Saliva hispanica</i>) in broiler diets on productive, physological and microbial performance and qualatitive characteristics of carcass	Animal production	2021
26	Effect of adding different levels of rishi mushrooms (<u>Ganoderma lucidum</u>) to broiler diets on productive performance and some physiological , microbial ,immunological and meat qualities	Animal production	Continuing to study

<u>Conferences which you participated:</u>

No.	Conferences Title	Place	Year	Type of Participation
1	5 th scientific conference (Animal Production)	Iraq	2003	Research
2	The Halab Symposium of Animal Production.	Syria	2004	Research
3	3 rd scientific conference for animal resources	Iraq	2004	Research
4	5 th Agriculture scientific conference	Jordan	2005	Research
5	The 10 th Scientific Conference of Animal Nutrition	Egypt	2005	Research
6	The 3 rd Annual International Scientific Conference	Egypt	2007	Research
7	The 11 th Scientific Conference of Animal Nutrition	Egypt	2007	Research

No.	Conferences Title	Place	Year	Type of Participation
8	Alexandria 5 th Conference Food Sciences and Dairy Science & Technology	Egypt	2008	Research
9	The Conference of Animal Resources in Syria	Syria	2008	Research
10	The 1 st Scientific Conference of Iraqi Poultry Science Association	Iraq	2007	Member of preparatory board
11	The 2 nd Scientific Conference of Iraqi Poultry Science Association	Iraq	2008	Member of preparatory board
12	The 1 st international symposium on medicinal plants	Jordan	2008-	Research
13	3 rd International Conference of Food Science & Nutrition (Nutrition Nutritional Status and Food Science in Arab Countries)	Egypt	2008	Research
14	The 4 th Agriculture Scientific Conference	Iraq	2008	Research
15	Symposium on Discussing methodizing saturating and the effect this in product market place locally	Iraq	2009	Research
16	Graduate Studies Research Conference of University of Jordan	Jordan	2009	Research
17	The 12 th Scientific Conference of Animal Nutrition	Egypt	2009	Research
18	The Iraqi Women and the Change	Iraq	2009	Member of preparatory board
19	7 th conferences for Agriculture research	Iraq	2009	Research
20	Environmental defiance	Iraq	2010	Attend
21	Broiler Breeder Management & Nutrition	Iraq	2010	Attend
22	Management of the deer	Iraq	2010	Attend

No.	Conferences Title	Place	Year	Type of Participation
23	Dairying in Iraq	Iraq	2010	Attend
24	2 nd International Conference on feed safety	Syria	2010	Research
25	The 4 th International Conference of food Industries & Nutrition Division	Egypt	2010	Research
26	The 2 nd International Symposium on Medicinal Plant	Jordan	2010	Research
27	The 3 rd Scientific Conference of Iraqi Poultry Science Association	Iraq	2010	Member of preparatory board
28	Third Scientific Conference for the Poultry Science - Iraq - Kufa University	Iraq	2010	Attend
29	Conference (providing local feed for poultry and alternatives for the development of the poultry industry .in Iraq), University of Diyala	Iraq	2010	Attend
30	Third Scientific Conference (recruitment of scientific research in the agricultural sector and an applied practically) College of Agriculture - University of Anbar	Iraq	2010	Attend
31	Fourth International Conference of Food Industries - National Research Center	Egypt	2010	Research
32	The first International Conference of Agriculture in Turkey - Eskisehir	Turkey	2011	Research
33	The First National Conference of Agricultural Research - Iraq - .Diyala	Iraq	2011	Attend
34	Specialized seminar programs (poultry feed). Iraq - Tikrit University - Faculty of Agriculture	Iraq	2011	Attend
35	Symposium on Animal Production, Animal Recourses department /Agriculture college, University of , .Baghdad	Iraq	2011	Member of preparatory board

No.	Conferences Title	Place	Year	Type of Participation
36	Specialized scientific symposium (Management of poultry in hot (climates	Iraq	2011	Attend
37	Second Scientific Conference of Animal recourses /Agriculture college - University of Karbala	Iraq	2012	Attend
38	Second Scientific Symposium (Date Palm Research) - University of Baghdad	Iraq B	2012	Attend
39	Third international Symposium on Medicinal Plants ,Their cultivation and Aspects- Al_Balqa' University	Jordan	2012	Research
40	Conference (Ciocta & CIGR V Conference) in Denmark	Denmark	2013	Research
41	Scientific Symposium of the Society of Iraqi Poultry Science College of Agriculture - University of Baghdad	Iraq	2013	Member of preparatory board
42	Attend the opening of the second Arab Book Fair - University of Baghdad	Iraq	2013	Attend
43	Seminar (the role of foreign investment in the agricultural economy of Iraq) College of Agriculture - University of Baghdad	Iraq	2013	Attend
44	Scientific Symposium (insert potato varieties high nutritional value), Baghdad University - Agriculture	Iraq	2013	Attend
45	Participation in the consultative meeting between the representatives of the Iraqi universities and the University (CAH) Dutch to discuss the prospects of joint cooperation and exchange of scientific visits and training courses, which was held in the city of Arbil	Iraq	2013	Attend
46	The symposium (recent trends in poultry management) was organized by the Association	Iraq	2013	Member of the Preparatory Committee
47	Celebration Baghdad, the capital of Arab culture	Iraq	2013	Member of the Preparatory Committee

				Type of
No.	Conferences Title	Place	Year	Participation
48	The first scientific conference of the animal resource department	Iraq	2013	Member of the Preparatory Committee
49	The Eighth International Conference on Continuous Agricultural Development	Egypt	2018	Participation
50	The Ninth International Conference on Continuous Agricultural Development	Egypt	2019	Participation
51	The second agricultural scientific conference	Jordan	2019	Participation
52	The scientific symposium The role of agricultural investment in strengthening the food security system	Iraq	2019	Member of the Preparatory Committee
53	The Third International Agricultural Conference	Iraq	2019	Participation
54	E-learning applications course	Iraq	2020	Participation
55	A course in controlling and limiting corona virus infection	Harvard university/ USA	2020	Participation
56	The scientific workshop: How to establish a successful agricultural project	Iraq	2020	Participation
57	Workshop: The importance of sample size in scientific research and methods of estimating it	Iraq	2020	Participation
58	the 1st International	Iraq	2020	Scientific Research Review
59	Conference on Agricultural Sciences - Virtual	Iraq	2021	Scientific Research Review
60	the "2nd SCINTIFIC INTERNATIONAL VIRTUAL AGRICULTURAL CONFERENCE	Iraq	2021	Scientific Research Review

No.	Conferences Title	Place	Year	Type of Participation
61	International Collaborative Conference of Modern Agricultural Technologies	Iraq	2021	Participation
62	2ND INTERNATIONAL CONFERENCE FOR ANIMAL PRODUCTION SCIENCES AND TECHNOLOGIES (VIRTUAL)	Iraq	2021	Member of the Preparatory Committee
63	2ND INTERNATIONAL CONFERENCE FOR ANIMAL PRODUCTION SCIENCES AND TECHNOLOGIES (VIRTUAL)	Iraq B	2021	Participation
64	The first exhibition of scientific products	Iraq	2021	Member of the Preparatory Committee
65	The first exhibition of scientific products	Iraq	2021	• Participation

sessions of training :

1- The English language test required for the enrollment in postgraduate studies in Iraqi Universities./ Baghdad University No. 385 25/1/2000

2- The educational qualifying course of developing methods of teaching &

University staff training. NO.52 held by University of Baghdad from 13/12/2003 to 14/1/2004

3- The educational qualifying course in Arabic language NO.26 held by University of Baghdad. 2004.

4- Participation in the first part of training course by the Swedish InternationalAgency for Development and Cooperation (Sida) entitled (Quality Infrastructurefor food safety). In Sweden. February 2011

5- Participate in the second part of training course by the Swedish International Agency for Development and Cooperation(Sida) in Jordan. October 2011

Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:

No.	Research title	Place of Publication	Year
1	Effect of protein levels and its sources on performance of fawbro male broiler breeder (CD)	raqi J. Agric.	2003
2	Effect of protein level and source on blood serum proteins of meat type chickens	Iraqi J. Agric.	2004
3	The effect of using two types of dry and liquid yeast on the productive performance of male broiler broilers (CD)	The tenth scientific conference on animal nutrition, Ain Shams University	2004
4	Effect of feed withdrawal and adding yeast probiotic on broiler performance and chemical composition.	Al- Qadeesea Uni. J. of Agric. Sci.	2004
5	Use of different protein source in poultry diet instead of protein concentrated (imported) to reduce of the risk of contamination with BSE.	Beni – Sueif Uni. J. of Veterinary Medicne	2007

No.	Research title	Place of Publication	Year
6	Effects of Ammonium chloride or potassium chloride supplementation on productive performance and blood parameters of meat type chickens raised during summer.	Tikrit Uni. J. of Agricltuerl reserch	2007
7	Effect of Adding Karkade to laying hen diets on the productive performance and egg Quality Measurements during summer season	Egyption J. of Nutrition & feeds	2008
8	Utilization of full fat sunflower seed as a source of energy and protein in meat type chicken diets.	Egyption J. of Nutrition & feeds	2008
9	The effect of supplemented Thyme (<i>Thymus vulgaris</i> L.) To the diet performance and egg quality of quail birds.	Iraqi J. of Agriculture	2009
10	Study the productive performance of layer hens and egg quality characteristics due to adding karkade into dites during summer season.	Egyption J. of Nutrition & feeds	2009
11	Effect of adding chromium picolinats into broiler diets on their performance and digestive enzyme.	Mansoura Uni. J. of Agricultural Sci.	2009

No.	Research title	Place of Publication	Year
12	Effect of supplementing different source of chromium to diet on performance of broiler chickens.	Egyption J. of Nutrition & feeds	2009
13	Effect of Adding Karkade flowers to broiler diets on the productive performance and physiological traits during summer season	Egyption J. of Nutrition & feeds	2009
14	The effect of using different levels of yeast chromium in broiler chicken diet on meat quality and blood lipid profile	Journal of Veterinary Medicine / Al-Baath University	2010
15	The effect of supplement different levels of <i>(Thymus vulgaris L.)</i> To the diet layer performance	Ash – shoubak Uni. Collage Al – Balqa J.	2010
16	The effect of supplementing different levels of organic selenium to the diet in productive performance and quality characteristics of broiler	Egypt. Poult. Sci . Vol	2012
17	Effect of supplementing different levels of chromium yeast to diet on broiler chickens performance	International J. of Poultry Sci.	2010

No.	Research title	Place of Publication	Year
18	Effect of supplementing different levels of chromium yeast to diet on broiler chickens on some physiological traits	Pakistan J. of Nutrition	2010
19	Effect of supplementing different sources of chromium to diet on productive performance and blood , egg cholesterol of laying hen	Al-anbar journal of vetrinary sciences	2010
20	The effect of supplementing different level of organic selenium to the diet on performance and some carcass quality traits of broiler	Egypt. Poult. Sci	2012
21	Effect of supplemented vitamine C and Roselle flower to broiler diet on productive per formance	International Journal for Sciences and Technology	2012
22	The effect of different levels of thyme seeds to diet on productive	Karbalaa J. Agriculture College	2012

No.	Research title	Place of Publication	Year
	performance of broiler	Karbalaa Uni.	
	The Effect of supplementing		
23	different level of organic selenium to the diet on productive	CIGR V Conference Book of Abstracts	2013
	performance and egg quality of laying hens.		
1	Effect of adding different levels of Conjugated Linoleic Acid (CLA)	AL-ANBAR JOURNAL OF	~
24	to the diet in some biochemical characteristics for broiler and	VETRINARY SCIENCES	2015
	indicator of meat oxidant		
	The effect of adding different levels of dried dill plant powder	Iraqi poultry	
25	to poultry diets on production performance and some	sciences journal	2015
	physiological and carcass characteristics.		

No.	Research title	Place of Publication	Year
25	Effect of supplementing different levels of Kefir milk to the diets on productive performance and some physiological traits of broiler	International Journal for Sciences and Technology	2016
26	Effect of Adding Different Levels of Lycopene to The Diet in Productive Performance of Female Quail Testing the Efficiency of Probiotic in Reducing the Growth of Aspergillus flavas in	Tikrit Journal for Agricultural Sciences Research Journal of Pharmaceutical, Biological	2017
28	Corn Stored and its Effect on Performance of Broiler Effect of Supplementing Different Levels of Organic Selenium & Inorganic Selenium to Broiler	and Chemical Sciences Journal of Agriculture and Veterinary Science	2017

No.	Research title	Place of Publication	Year
	Breeder Diet on Production		
	Performance, Selenium		
	Concentration in Plasma and Egg		
	Effect of Adding Dietary		
29	Conjugated Linoleic Acid to Broiler Diets On Production Performance and	Pakistan Journal of Nutrition	2017
	Fatty Acid Content in Meat		
	Effect of supplementing different levels of conjugated linoleic		6
30	Acid (cla) to the diet on productive performance of	The Iraqi Journal of Agricultural Sciences	2017
	broiler Chicken	فور وقلزرت نو	
	Effect of using different levels of		
	evening primrose oil (EPO) and	International Journal of	
31	grape seed oil (GSO) in broiler	Science and Research	2017
	diets on production performance, oxidation status and composition		

No.	Research title	Place of Publication	Year
	of fatty acids in meat		
	Effect of adding different		
	levels of olive leaf powder to		
	diet on productive Sit	of Bagha	
32	performance and egg quality	AL-ANBAR JOURNAL OF VETRINARY SCIENCES	2017
	characteristics and plasma		
	and eggs cholesterol level of quail		
	Effect of supplementing different levels of lycopene to broiler's	international conference for	
33	diets on the productive	sustainable Agricultural	2018
	performance and the oxidation indicators in meat	Development	
	Effect of adding different levels of		
34	green tea powder (<u>Camellia</u>	Biochemical and cellular	2018
	to broiler diet on <u>sinensis</u>)	archives	
	productive performance and		

No.	Research title	Place of Publication	Year
	oxidtive stutus for meat		
	Effect of feeding different levels		
	of evening primrose oil (epo) on		
35	the production performance and	Plant Archives	2019
	some quality traits of laying hens	1 000	
	egg	JE CS	
	Effect of adding deferent levels of		
36	green tea powder camellin	Biochemical and cellular	2019
50	sinensis to diet on some	archives	2019
	physiological traits in broiler	DE	3
	The effect of adding different		
	levels of evening primrose oil		
37	(epo) to laying hens diet on	Journal of Research in	2019
	quality traits, fatty acids content,	Ecology	
	cholesterol, and lipid oxidation of		
	the egg yolk		
38	Effect of feeding different levels	Journal of Research in	2010
30	of lemon seed oil on production	Ecology	2019

No.	Research title	Place of Publication	Year
	performance in broilers		
39	The effect of using different levels of lemon seed oil to the broilers diets in some physio-microbial properties and lipid oxidtive status	International Conference for sustainable Agricultural Of B Development	2019
40	Effect of adding different levels of Oleuropein to broilers diets on some of the biochemical and microbial traits of blood serum and lipid oxidation indices of meat	The Second Agricultural Scientific Conference / College of Agriculture / Jerash University / The Hashemite Kingdom of Jordan / Special Issue	2019
50	EFFECT OF ADDING DIFFERENT LEVELS OF OPTIFEED®, vêo® PREMIUM AND OLEOBIOTEC® TO THE DIETS AS APPETITE STIMULANTS IN THE PRODUCTION AND PHYSIOLOGICALPERFORMA	Plant Archives	2019

No.	Research title	Place of Publication	Year
	NCE OF MALE BROILER		
	UNDER HEAT STRESS		
	CONDITIONS		
	Effect of adding different levels of		
51	oleuropein to production	Mesopotamia Journal of	2019
	performance and some broilers	Agriculture	
	diets on physiological traits		
	Effect of sodium bicarbonate		
52	supplement in japan <mark>es</mark> e quail diet	Plant Archives	2019
	on some physiological traits		
	during heat stress condition	5	3
	Effect of using different levels of		
	spirulina algae (spirulina		_///
53	platensis) in diet on productive	Plant Archives	2020
	performance and characteristics		
	of the carcass of broiler		
	Effect of using of chlorella algae		
54	(chlorella vulgaris) in layer diets	Plant Archives	2020
	on production performance and		

No.	Research title	Place of Publication	Year
	lactobacilluscount in the intestine		
	of hens		
	Effect of adding different level of		
	Bay laurel (Laurus nobilis L.)	International Collaborative	
55	powder to diet on productive	Conference of Modern	2021
	performance and some physiological traits for female	Agricultural Technologies 2021	
56	Quail Effect of using different levels of	2ND INTERNATIONAL	
	spirulina algae (Spirulina Platensis) in the diet on	CONFERENCE FOR ANIMAL PRODUCTION	
	concentration, types of fatty	SCIENCES AND	2021
	acids, oxidation indicators, and sensory characteristics of broiler carcasses	SCIENCES AND TECHNOLOGIES (VIRTUAL	

- Membership:
 Agric. Engineering Organization. \triangleright
- Iraqi organization for nutrition & food safety.
- Iraqi Poultry Science Association .
- > Association of University Lecturers.
- > The Egyptian Society of Nutrition and Feeds

- Member in Agriculture College Committee and Animal Resources Department Scientific Committee.
- Member of the Central Committee of the Iraqi Academics Syndicate

Membership of committees :

1- Member of the Preparatory Committee for the Third Scientific Conference of the Department of Soil Science and Water Resources College of Agriculture / University of Baghdad., 2011.

2- Member of the committee preparing for the documentary about the College of Agriculture / University of Baghdad and her scientific career 2013.

3- Member of the preparatory committee for the symposium titled (new trends in the management of poultry, which was organized by the Poultry Science Association and the Department of Animal Resources). 2013.

4- Member of the preparatory committee for the celebration of Baghdad, the capital of Arab culture College of Agriculture / University of Baghdad. 2013.

5- Member of the Preparatory Committee for the first scientific conference of the Animal recourses .Agriculture college / University of Baghdad. 2013

6- Member of the Preparatory Committee for the Second Scientific Conference / department of Plant Protection, Agriculture college / University of Baghdad. 2012.

کت زدی

Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
1	Certificates	Minister of Agriculture	2008
2	Awards and Recognitions No (3)	Chief of University of Baghdad	2004_ 2008_ 2014
3	Awards and Recognitions	Minister of higher education and scientific research	2008
4	Awards and Recognitions	Minister of higher education and scientific research	2008
5	Certificates	Minister of Agriculture	2009
6	Awards and Recognitions	Dean of College of Agriculture: Uni. of Baghdad	2009
7	Awards and Recognitions	Chief of Jordan Uni.	2009
8	Awards and Recognitions	Dean of College of Agriculture: Uni. of Baghdad	2010
9	Awards and Recognitions	Minister of higher education and scientific research	2010_2011
10	Awards and Recognitions No (2)	Dean of College of Agriculture: Uni. of Baghdad	2011
11	Awards and Recognitions No (3)	Dean of College of Agriculture: Uni. of Baghdad	2012
12	Awards and Recognitions No(8)	Dean of College of Agriculture: Uni. of Baghdad	2013
13	Appraising efforts in preparing for the fifth exhibition of the Faculty of Agriculture	Chief of University of Baghdad	2015

14	Thanks and appreciation for the participation in the Fifth Scientific Conference of the Iraqi Poultry Science Association / College of Agriculture, Diyala University	Dean of the College of Agriculture / University of Diyala	2015
15	Thanks and appreciation for the preparation of the fifth exhibition of the Faculty of Agriculture	Dean of College of Agriculture: Uni. of Baghdad	2015
16	Thanks and appreciation for participating in the cultural season of the College of Science, University of Baghdad	Dean of College of Agriculture: Uni. of Baghdad	2015
17	Thanks and appreciation for participating in the membership of the Master Thesis Discussion Committee	Dean of the College of Agriculture / Al-Qasim Green University	2017
18	Thanks and appreciation for publishing research in sober international journals	Chief of University of Baghdad	2017
19	Thanks and appreciation for participating in the	Dean of the College of Agriculture / Anbar University	2018

	membership of the Master Thesis Discussion Committee		
20	Thanks and appreciation for participating in the membership of the Master Thesis Discussion Committee	Dean of the College of Agriculture / Al-Qasim Green University	2018
21	Thanks and appreciation for publishing research in sober international journals	Chief of University of Baghdad	2018
22	Thanks and appreciation for participating in the scientific symposium held at the College of Agriculture / University of Baghdad	Dean of College of Agriculture: Uni. of Baghdad	2018
23	Thanks and appreciation for publishing research in sober international journals	Chief of University of Baghdad	2019
24	Thanks and appreciation for participating in the membership of the Master Thesis Discussion Committee	Dean of the College of Agriculture / University of Diyala	2019

25	Thanks and appreciation	Chief of University of Baghdad	2019
26	Thanks and appreciation for participating in the membership of the PhD thesis discussion committee	Dean of the College of Agriculture / University of Basra	2020
27	6 Certificates	Dean of College of Agriculture: Uni. of Baghdad	2020
28	Certificates	Dean of the College of Agriculture / University of Diyala	2020
29	3 Certificates	Dean of the College of Agricultural - University of Al-Qadisiyah	2020
30	Certificates	Harvard Medical School	2020
31	2Certificates	Dean of the College of Agriculture / Anbar University	2021
32	Thanks and appreciation	His Excellency the Minister of Higher Education and Scientific Research	2021
33	2 Thanks and appreciation	Dean of College of Agriculture: Uni. of Baghdad	2021
34	Thanks and appreciation	Dean of the College of Agriculture / Al-Qasim Green University	2021
35	Thanks and appreciation	Dean of the College of Agriculture / Anbar University	2021

wersity of Baghy

Evaluation of theses and scientific research:

No.	Scientific Literature Title	Year of The Publication
1	Scientific evaluation of Master's thesis (The effect of adding organic chromium to diet in some physiological characteristics and productive performance of commercial chicken eggs) Agriculture college/University of Tikret (Authorization No.159)	20/10/2013
2	Scientific evaluation of Master's thesis (The Effect of using different levels of wheat bran fermented with rumen Sheep content in diets on productive performance broiler. Agriculture college_ university of Baghdad (Authorization No.918)	23/4/2014
3	Scientific expertise to evaluate the upgrade research from rank assistant lecturer to lecturer according to central scientific promotion committee .University of Baghdad (Authorization NO.704)	15/10/2012
4	Scientific expertise to evaluate the upgrade research from rank assistant lecturer to lecturer according to central scientific promotion committee .University of Baghdad (Authorization. No.27)	30/1/2013

5	Scientific expertise to evaluate the research entitled by (The effect of injection hatching eggs by brobiotic on of productive of broiler chickens).according to the first scientific conference of the Science and Technology of Animal Production. Agriculture college. University of Baghdad (Authorization NO.41)	13/10/2013
6	Scientific expertise to evaluate the research entitled by (The effect of adding different levels of onion oil to diet on productive and physiological traits in broiler chickens).According to the first scientific conference of the Science and Technology of Animal Production. (Authorization No.38)	8/10/2013
7	Scientific expertise to evaluate the research entitled by (The effect of adding different levels of garlic oil to the diet on productive performance and some physiological traits of broiler chickens). According to the first scientific conference of the Science and Technology of Animal Production. (Authorization No.27)	16/9/2013
8	Scientific expertise to evaluate the research entitled by (Response of some productive traits of broiler chickens of magnetic water). Commission authoring and translation College of Agriculture / University of Baghdad	2012
9	Scientific expertise to evaluate the research entitled by (Effect of different levels of coriander oil Broiler performance). Commission authoring and translation _ College of Agriculture / University of Baghdad	2012
10	Scientific expertise to evaluate the research entitled by (a study on the calendar kinds of imported frozen chicken in the local market in Iraq). Commission authoring and translation _ College of Agriculture / University of Baghdad.	2012
11	Scientific expertise to evaluate the research entitled by (The use of chamomile flowers matricaria recutila in layer hens diet). Commission authoring and translation_ College of Agriculture / University of Baghdad	2013

12	Scientific expertise to evaluate the research entitled by (the effect of the length of the chick after hatching directly on the immune and digestive system). Commission authoring and translation Agriculture college_University of Baghdad.	2012
13	Scientific expertise to evaluate the research entitled by (the effect of the weight and sex of the chick on dressing cuts ratios and viscera). Commission authoring and translation College of Agriculture / University of Baghdad	2013
14	Scientific expertise to evaluate the research entitled by (The effect of adding Albptin to diet on the chemical composition and some sensory qualities of the thigh and breast meat for male and female broiler chickens under the conditions of thermal stress). Commission authoring and translation. College of Agriculture / University of Baghdad	2014
15	Scientific evaluation of the search, which is marked (Comparative histological study between injection and oral administration new Cadimum Aminonitril complex [CAC] in layer to control or treat E.coli infection and their count in digestive tract.). Commission authoring and translation. College of Agriculture / University of Baghdad	2014

Membership of the master's dissertation and doctoral dissertation

committees

n.	Title	Discussion type	Place	Year
	The Effect of Post hatch holding		College of	-
_	time on Productive Performance		Agriculture /	• • • •
1	and Some Blood Biochemical	Thesis	University of	2012
	Parametersof Broiler chicks		Baghdad	
	The effect of adding Grape pomace		College of	
2	to diets on production performance	Thesis	Agriculture /	2013
	and some biochemical		Anbar	

n.	Title	Discussion type	Place	Year
	characteristics in broiler blood		University	
	The effect of adding cumin seeds to	Thesis	College of	
3	the diet on the productive and physiological performance of		Agriculture / University of	2014
	broilers		Tikrit	
	The effect of adding marjoram	of P Thesis 0/	College of	
4	powder on production performance and carcass characteristics of		Agriculture / University of	2015
	broilers	36	Baghdad	
5	Comparison of adding organic and inorganic selenium to the diet in reproductive, productive and physiological performance of mothers of laying hens	PhD thesis	College of Agriculture / University of Baghdad	2015
6	The effect of adding different types of mycotoxins to the feed contaminated with aflatoxin B1 toxin on the production performance and some physiological characteristics of	PhD thesis	College of Agriculture / Anbar University	2015
	broiler parent stock			
	The effect of adding different levels		College of	
	of carnitine to the diet on some		Agriculture /	
7	productive and physiological	Thesis	Al-Qasim	2015
	characteristics of Japanese quail		Green	
	birds exposed to heat stress.		University	

n.	Title	Discussion type	Place	Year
8	The effect of supplementing different levels of conjugated linolic acid CLA to broiler chickens diets on productive performance and some physiological traits	Thesis Of Bagh	College of Agriculture / University of Baghdad	2015
9	The effect of manufacturing (de- shelled) hatchery waste and using it at different levels as an alternative to imported animal protein concentrates on the production performance and some biochemical characteristics of broilers	Thesis	College of Agriculture / Anbar University	2016
10	Effect of Adding Different Levels of Lycopene to The Diet in Productive and physiologic Performance of Female Quail	Thesis	College of Agriculture / University of Baghdad	2016
11	The effect of using different levelsof lemon seed oil on the productionperformance and some microbialcharacteristics of broilers	Thesis	College of Agriculture / University of Tikrit	2017

n.	Title	Discussion type	Place	Year
12	Using different levels of flaxseed oilto improve the productive,reproductive and physiologicalperformance of ostriches	PhD thesis	College of Agriculture / University of Baghdad	2017
13	The effect of adding betamaneenzyme to the diet on someproductive and physiologicalcharacteristics of broilers	Thesis Of Bagh	College of Agriculture / University of Baghdad	2017
14	Effect of supplementing synthetic (DL-methionine) and herbal methionine to diet on productive performance and some physiological traits of female quail	PhD thesis	College of Agriculture / University of Baghdad	2017
15	Effect Of Feeding Different Levels Of Evening Primrose Oil (Epo) On The Production And Physiologic Performance Of Laying Hens Egg	PhD thesis	College of Agriculture / University of Baghdad	2017
16	The effect of addingoxytetracycline, biological enhancerand citric acid to the diet on theproductive and physiologicalperformance of broilers.	Thesis	College of Agriculture / Anbar University	2018
17	The effect of using different levels of lemon seed oil on the production performance and some microbial characteristics of broilers	Thesis	College of Agriculture / University of Baghdad	2018
18	Effect of adding Oleuropein for	Thesis	College of	2018

n.	Title	Discussion type	Place	Year
	broiler diets on productive		Agriculture /	
	performance & some physiological		University of	
	and Microbial traits		Baghdad	
	The effect of partial substitution of		College of	
	local hermaphrodite seed protein to			
19	replace soybean meal protein on the	Thesis	Agriculture /	2019
	productive and physiological	of Bagh	University of	
	performance of laying hens.		Diyala	
	The effect of aqueous extract of		College of	
	melissa leaves on some productive,	$3 \in \mathbb{N}$	Agriculture /	
20	immunological, microbial and	Thesis	Al-Muthanna	2019
	physiological traits of broilers		University	
H	The effect of adding carnitine to	Thesis	College of	
	diets with different sources of fats		Agriculture /	
21	on the productive and biochemical		Anbar	2019
	characteristics of broilers		University	
	The effect of adding appetite			
	stimuli on the productive and		College of	
23	physiological performance of	Thesis	Agriculture /	2019
	broilers under heat stress	وقل رب ر	Anbar	
	conditions		University	
	The effect of adding different levels			
	of moringa leaf powder and its		College of	
	aqueous and alcoholic extract	PhD thesis	Agriculture /	
24	compared with the booster,		University of	2020
	antibacterial, and antibiotic on the		Basra	
	productive, physiological and			

n.	Title	Discussion type	Place	Year
	immune performance of broilers.			
25	Effect of using different levels of Spirulina algae (<i>Spirulina Platensis</i>) to diet on productive performance and some physiological, immunological and microbial traits for broiler and Female quail	PhD thesis Of Bagh	College of Agriculture / University of Baghdad	2020
26	The effect of using chlorella algae (CHLORELLA VULGARIS) in laying hens' diets on the productive, phosphorus and microbial performance of chickens	Thesis	College of Agriculture / University of Baghdad	2020
27	The effect of withdrawing protein concentrate and reducing the percentage of crude protein in diets and fortifying it with some essential amino acids on the productive	PhD thesis	College of Agriculture / University of Baghdad	2020
	performance and some physical characteristics of broilers	وَقُلْ رَبِّ زِي	95	
28	Comparison of the effect of adding vitamin E and quercetin to the diets on the productive and physiological performance and antioxidant status of Ross 308 broilers.	Thesis	College of Agriculture / Anbar University	2021
29	Effect of adding different levels of sour powder (propolis) on	Thesis	College of Agriculture /	2021

n.	Title	Discussion type	Place	Year
	productive performance and some		University of	
	physiological and histological		Baghdad	
	characteristics of broiler chickens.			
	The effect of replacing red corn		College of	
30	with yellow corn in broiler diets on	Thesis Of Bacu	Agriculture /	2021
C	productive performance,		University of	
	immunological and microbial traits		Baghdad	
31	Effect of using different levels ofChia seeds Saliva hispanica inbroiler diets on productive,physiological and microbialperformance and carcass specificcharacteristics.Effect of adding different levels ofsodium and calcium butyrite tobroiler diets on productiveperformance and somephysiological, histological and	Thesis	College of Agriculture / University of Baghdad College of Agriculture / University of Baghdad	2021
33	microbial characteristics. Effect of injecting hatching eggs with different concentrations of nano-zinc on hatching traits, productive and physiological traits	Thesis	College of Agriculture / Al-Qasim Green University	2021

n.	Title	Discussion type	Place	Year
	Effect of adding Octacosonol and	PhD thesis	College of	2021
24	some of its natural sources to the		Agriculture /	
34	diet on the productive and		Anbar	
	physiological performance of quail.		University	

وقاررت زدنى علما

languages:

-

of Bag/ Arabic : The native language
English : Reading& Writing