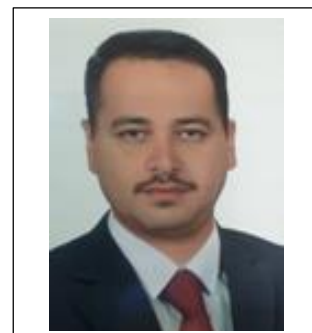




Curriculum vitae

Name and Surname: Husam Hekmat Nafea

Birth Date: 15/4/1978



Marriage status: Married

Number of children: 1

General and sub specialty: Animal Production / Poultry Nutrition

Career: Academic staff

Academic position: professor

Language: Arabic / English

Religion: Islamic

**Work address: University of anbar/ College of agriculture/_Animal
Production**



Personal contact number: 07810011745

Work contact number: 07810011745

Email: ag.husam.nafea@uoanbar.edu.iq

First: Scientific qualifications

Education certificates	University	College	Date
B.Sc.	University of anbar	College of agriculture	2000
M.Sc.	University of anbar	College of agriculture	2006
Ph.D.	University of anbar	College of agriculture	2010

Second: Career progression

Seq.	Academic degree	Institution	Date
1	Assistant Lecturer	University of anbar	2006
2	Lecturer	University of anbar	2010
3	Assist prof	University of anbar	2013
4	Professor	University of anbar	2019

Third: Teaching Activities

Seq.	Department	Subject	Year
1	Animal Production	Biochemisry for .Second grade	2015,2014,2013
2	Animal Production	Advanced Biochemisry- MSC	2015-2023
3	Animal Production	Advanced Poultry Nutrition-MSC	2018,2017,2016,2015
4	Animal Production	Carbohydrate and lipid	2017,2016



		metabolism-PhD.	
4	Animal Production	Protein metabolism-PhD.	2017, 2016, 2015
5	Animal Production	Advanced Protein Chemistry-PhD	2018
6	Animal Production	Advanced Fish Nutrition-PhD	2019
7	Animal Production	Seminar-MSC	2022, 2021, 2020, 2012, 2019
8	Animal Production	Food and Ration-PhD	2020-2022
9	Animal Production	Nutrition Metabolism-PhD	2020-2022
10	Animal Production	Poultry Nutrition for fourth grade	2023-2016
11	Plant Protection	Advanced Biochemistry-MSC	2023-2021

Fourth: Conferences and workshops

Seq.	Title	Year	Venue	Type of participation
1	Negative effects of residues of antibiotics.....	2019	College of agriculture University of anbar	Presence
2	(ICCMAT2021) 24-25 March, 2021. Erbil – Iraq	2021	College of agriculture / anbar/ Erbil	Research
3	(ICCMAT2021) 24-25 March, 2021. Erbil – Iraq	2021	College of agriculture / anbar/ Erbil	Research

Fifth: Supervision

Seq.	Type of study	Name of student	Topic	Department	Year
1	MSc	Salam Khalid Shihab Alhamadani	The Effect of Adding Cordyceps Sinensis Extract and	Animal Production	2022



			The Probiotic to The Diet on Productive Performance and Microbial Content and Some Physiological Traits of Broilers		
2	MSc	Ahmed Abd alsalam Hazaa	Effect of Adding Dimethylglycine to Regular and Low-Energy Diets on Productive and Physiological Performance of Broilers	Animal Production	2023
3	MSc	Enas Mahmood Abdljabbar	Effect of adding levels of Jerusalem Artichoke root powder and fish scale extract to the diet on productive performance and some physiological traits of broiler under oxidative stress conditions	Animal Production	2021
4	PhD	Mohanad Thwaini Ahmed Almaadhedy	Effect of adding vitamin E, and astaxanthin, and magnolol to the diet of laying hens on the productive performance, some physiological traits, and	Animal Production	2023



			antioxidant status of stored eggs		
5	PhD	Ihab Mohammed Ali	Effect of Petroselinum crispum extract by different ways in drinking water and stocking density on productive and physiological performance and antioxidant status of broiler. Ihab Mohammed Ali. Erciyes University 2023	Erciyes University, Turkish	2024
6	MSc	HUDA HAMID JASSIM HUMADY	Effect of adding chitosan and oxytetracycline to the diets of yellow corn and wheat on the productive performance and some physiological	Animal Production	2020



			characteristics of broiler		
7	MSc	Mudher Abd ed Mohamm	Effect of supplementation different levels of citric acid and acetic acid to diet on productive and physiological characteristics of broiler	Animal Production	2016
8	PhD	Bhaa hamed Ismaeel	Effect of Adding Combinations of Arginine and Silicon Supplemented with Inositol and Different Levels of Phytase Enzyme to Laying Hens' Diets on Reproductive Performance and	Animal Production	2022



			Some Physiological Traits and Egg Qualit		
9	MSc	Waleed Khalid Jummar Nashmi	The effect use of oil (canola, olive and sunflower) in the diet in the productive performance and physiological and carcass quality of broiler	Animal Production	2017
10	MSc	Mezhir Kamil Abed	Effect of free choice feeding and withdrawal premix from finisher diet on performance and physiological characteristics of broilers fed diets differing in cereals	Animal Production	2018
11					



12					
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Sixth: Membership in local and international of scientific society or organization

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Seventh: Acknowledgments, prizes and appreciation certificate

Seq.	Type of reward	Institution	Year
1.	Certificates of Appreciation	Ministry of Higher Education	ت د/586 في 2011/2/6
2.	Certificates of Appreciation	Ministry of Higher Education	م.و.2/476 في 2023/4/19
3.	Certificates of Appreciation	Ministry of Higher Education	م.و.2/432 في 2021/3/1
4.	Certificates of Appreciation	Ministry of Higher Education	م.و.2/817 في 2022/6/30
5.	Certificates of Appreciation	Ministry of Higher Education	م.و.13/1355 في 2021/8/16
6.	Certificates of Appreciation	Ministry of Higher Education	م.و.2/531 في 2020/5/6
7.	Certificates of Appreciation	Ministry of Higher Education	م.و.2/208 في 2020/8/11
8.	Certificates of Appreciation	University of anbar	م.و.ج.1895 في 2019/12/2
9.	Certificates of Appreciation	University of anbar	م.و.ج.82 في 2019/1/14



10.	Certificates of Appreciation	University of anbar	م.رج. 628 في 2018/5/6
11.	Certificates of Appreciation	University of anbar	م.رج. 1096 في 2018/7/10
12.	Certificates of Appreciation	University of anbar	م.رج. 593 في 2012/8/16
13.	Certificates of Appreciation	University of anbar	م.رج. 525 في 2017/4/24
14.	Certificates of Appreciation	University of anbar	م.رج. 785 في 2013/11/10
15.	Certificates of Appreciation	University of anbar	م.رج. 62 في 2018/1/16
16.	Certificates of Appreciation	University of anbar	م.رج. 934 في 2013/12/9
17.	Certificates of Appreciation	University of anbar	م.رج. 248 في 2018/2/27
18.	Certificates of Appreciation	University of anbar	م.رج. 974 في 2017/7/25
19.	Certificates of Appreciation	University of anbar	م.رج. 614 في 2015/6/18
20.	Certificates of Appreciation	University of anbar	م.رج. 767 في 2016/9/7
21.	Certificates of Appreciation	University of anbar	م.رج. 61 في 2013/1/23
22.	Certificates of Appreciation	University of anbar	م.رج. 360 في 2016/4/6
23.	Certificates of Appreciation	University of anbar	م.رج. 269 في 2020/3/26
24.	Certificates of Appreciation	University of anbar	م.رج. 492 في 2020/7/26



25.	Certificates of Appreciation	University of anbar	م.رج 1799 في 2021/12/14
26.	Certificates of Appreciation	University of anbar	م.رج 1895 في 2019/12/2
27.	Certificates of Appreciation	University of anbar	م.رج 82 في 2019/1/14
28.	Certificates of Appreciation	College of Agriculture	6276 في 2008/6/21
29.	Certificates of Appreciation	College of Agriculture	1255 في 2007/11/5
30.	Certificates of Appreciation	College of Agriculture	68 في 2010/1/12
31.	Certificates of Appreciation	College of Agriculture	920 في 2009/4/29
32.	Certificates of Appreciation	College of Agriculture	2059 في 2009/9/9
33.	Certificates of Appreciation	College of Agriculture	2709 في 2009/12/30
34.	Certificates of Appreciation	College of Agriculture	828 في 2012/9/4
35.	Certificates of Appreciation	College of Agriculture	932 في 2013/10/28
36.	Certificates of Appreciation	College of Agriculture	ع/ 325 في 2016/3/15
37.	Certificates of Appreciation	College of Agriculture	65 في 2016/1/27
38.	Certificates of Appreciation	College of Agriculture	ط/ 77 في 2016/1/31
39.	Certificates of Appreciation	College of Agriculture	543 في 2017/7/31
40.	Certificates of Appreciation	College of Agriculture	ع/ 815 في 2016/5/10
41.	Certificates of Appreciation	College of Agriculture	1121 في 2016/8/4



42.	Certificates of Appreciation	College of Agriculture	ط/848 في 2016/10/23
43.	Certificates of Appreciation	College of Agriculture	في 1734 2016/12/21
44.	Certificates of Appreciation	College of Agriculture	ع/167 في 2018/1/30
45.	Certificates of Appreciation	College of Agriculture	2018/3/18 في 386
46.	Certificates of Appreciation	College of Agriculture	2018/7/23 في 927
47.	Certificates of Appreciation	College of Agriculture	2015/9/17 في 999
48.	Certificates of Appreciation	College of Agriculture	في 2057 2019/12/31
49.	Certificates of Appreciation	College of Agriculture	في 5882 2007/10/19
50.	Certificates of Appreciation	College of Agriculture	د.ع. ز 285 في 2018/1/31
51.	Certificates of Appreciation	College of Agriculture	د.ع. ز 1661 في 2018/7/17
52.	Certificates of Appreciation	College of Agriculture	2017/7/5 في م 257
53.	Certificates of Appreciation	College of Agriculture	د.ع. ز 4099 في 2018/12/12
54.	Certificates of Appreciation	College of Agriculture	2022/4/6 في 482
55.	Certificates of Appreciation	College of Agriculture	في 7096 2022/9/28
56.	Certificates of Appreciation	College of Agriculture	م.ع 46 في 2021/5/26
57.	Certificates of Appreciation	College of Agriculture	في 2979 2023/8/14
58.	Certificates of Appreciation	College of Agriculture	2023/4/26 في 513



59.	Certificates of Appreciation	College of Agriculture	في 6276 2008/6/21
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Eighth: Books

Seq.	Title of book	Published year

Ninth: Committees

Seq.	Committee	Number of committees
1	Examination Committee	10
2	Postgraduate Committee	2
3	Discussion Committee	38

Tenth: Publications

Seq.	Title	Journal
1	Effect of partial substitution of crude glycerol as an alternative energy source to diets in productive performance and some blood parameters of broiler	J. Pharm. Sci. & Res. Vol. 10(11), 2018, 2907-2911
2	Effect of substitution yellow corn by Sorghum in the presence of plant proteins in some physiological and biochemical traits of broiler	Anbar Journal of Agricultural Sciences in the number (3) Volume (8), 2010 Page 160-174.
3	The impact of adding crushed ginger (Zingiber officinale) and anise (Pimpinella anisum) to the bush in some quality attributes of the egg and egg yolk (cholesterol of white laying hens (shefer	Anbar Journal of Veterinary Science in the number (1) Volume (5), 2012.
4	Effect of Supplementation crushed Melissa officinalis and laurus nobilis leaves and artificial antioxidant to broiler diets on Productive characteristics of broiler	Anbar Journal of Veterinary Science in the number (1) Volume (5), 2012 Page 131-137.
5	Effect of Supplementing propolis (Bee Glue) and Frankincense (Olibanum) Combinations to Diets on Productive Characteristics of Broiler.	AL.ANBAR JOURNAL OF AGRICULTURAL SCIENCES number (2) Volume (13),
6	Individual and combining effects of	AL.ANBAR JOURNAL OF



	adding crushed seeds of nigela sativa and leaves of thymus vulgaris to layer diets on productive performance	AGRIGULTURAL SGIENGES(Special number for the 3th conference) number (4) Volume (8),
7	Effect of supplementation Nigella sativa alnd. Thymus vulgaris and their mixture in diet on some microbial characters of laying hens	Anbar Journal of Veterinary Science in the number (1) Volume (2), 2009 Page 50-57.
8	Effect of supplementation Different Levels of Citric acid and Acetic acid to Diet on .productive characteristics of broiler	AL.Kufa JOURNAL OF AGRIGULTURAL SGIENGES the number (1) Volume (8), 2016
9	Effect of the addition of propolis and frankincense and their mixture to the diet on some microbial traits of broiler (Ross 308)	J.Animal and Poultry Prod., Mansoura Univ., Vol.9 (1): 29 - 32, 2
10	Effects of Self-Selection Diets Differing in Cereal Source and Protein Level on Broiler Performance	Int. J. Poult. Sci., 17 (10): 479-485, 2018
11	EFFECT OF ADDING MAGNESIUM SULPHATE AND VITAMIN E TO THE DIET ON THE PHYSIOLOGICAL PERFORMANCE OF BROILERS ROSS 308 UNDER THE OXIDATIVE STRESS CONDITIONS	Biochem. Cell. Arch. Vol. 18, No. 2, pp. 2299-2304, 2018
12	Effects of Omitting Vitamin-Trace Mineral Premixes from Finisher Ration on Performance, Carcass Parameters and Blood Characteristics of Broilers Fed Corn- or Wheat-Based Diets	Volume 6 Issue 2Journal of Veterinary Science & Animal Husbandry
13	Effect of supplementation different levels of citric acid and acetic acid to Broiler diets on some Physiological characteristics of broiler	.Iraqi J. Poultry Sci Vol. 12 No. 1,
14	Effect of Dietary Melissa officinalis and Laurus nobilis on Some Microbial Traits of Broiler	ICVALS 2018: International Conference on Veterinary, Agriculture and Life Science (Volume 3)
15	COMPARISON OF ADDING LOCALLY PREPARED PROBIOTIC AND ORGANIC ACID (ACETIC ACID) TO DIETS AND EFFECTS ON PERFORMANCE OF LAYING HENS	Biochem. Cell. Arch. Vol. 18, Supplement 1, pp. 1245-1249, .2018
16	EFFECT OF SUPPLEMENTATION OF ZINC AND VITAMIN-E AND THEIR COMBINATION ON PHYSIOLOGICAL TRAITS OF BROILER CHICKENS UNDER OXIDATIVE STRESS	Plant Archives Vol. 19 No. 1, 2019 pp. 369-379



	CONDITION	
	Effect of adding different levels of olive leaf powder to the diet on the production performance and some physiological characteristics of broilers	Journal of Research in Ecology 2176-2184 JRE 2018 Vol 7 No 3
	Unilateral effects and aggregate to add crushed cinnamon and ginger to the bush .in microbial qualities of a bird quail	Iraqi Veterinary Medical Journal in the number (2) Volume (36), 2012
	Effect of substitution yellow corn by Sorghum in the presence of plant proteins on productive performance and carcass quality of chicken meat.	Anbar Journal of Agricultural Sciences in the number (1) Volume (4), 2006, page 210-220.
	The effect of using different types of vegetable Oils (canola , olive and sunflower) in the diet in the productive performance of broiler.	Anbar Journal of Agricultural Sciences in the number (Special number for the fifth conference) Volume (15), 2017 Page 479-488.
	Individual and combining effect of adding zinc and vitamin E to the diet in productive traits of broiler chickens under oxidative stress condition.	Anbar Journal of Veterinary Science in the number (2) Volume (10), 2017.
	Effect of Supplementation with High Levels of Phytase Enzyme Compared with Commercial Dose in Corn-Soybean based Diets on Productive and Physiological Performance in Broiler	Indian Journal of Ecology (2020) 46 Special Issue (8): 21-27
	Some heavy metals residues in beef and sheep Liver in Anbar province	Anbar Journal of Veterinary Science in the number (1) Volume (12), 2019
	Effect of Garlic and Turmeric powder on egg quality, internal weights , bacterial population and intestinal histomorphology of laying hens	
	Study Of Chemical Structure And Qualitative Characteristics And Residues Of Some Heavy Metals And Pesticides In Sheep And Cow Some Imported Meat In Anbar Governorate	Anbar Journal of Agricultural Sciences
	The Influence of Stimulating The Neural Response on Physiological Response in Chicks	ICVALS 2018: International Conference on Veterinary, Agriculture and Life Scienc Volume (3
	EFFECT OF ADDING HIGH LEVELS OF PHYTEASE ENZYME TO	Biochem. Cell. Arch. Vol. 19, No. 1, pp. 1621-1628, 2019



	CORNSOYBEANS BASED DIETS IN THE PRODUCTION AND PHYSIOLOGICAL PERFORMANCE OF BROILERS	
	Effect of adding Palm Kernel Meal in .common carp diet <i>Cyprinus carpio</i> L	Plant Archives Vol. 20 No.1 .April, 2020
	Effect of adding Cordyceps sinensis extract and probiotic to the diet on productive performance of broiler	Archives of Razi institute Vol. 78 No.2
	Effect of adding Chitosan and oxytetracycline to the diets of corn in physiological and microbial performance of broiler	IOP 904-012034
	Effect of dietary supplementation of arginine-silicate-inositol and phytase coplex on egg quality. Eggshell strength and blood biochemical characteristics of laying hens	Archives of Razi institute Vol. 78 No.1
	Effect of Chitosan and Antibiotic adding to corn-soybean diets on the productive performance of broiler chickens	Indian J. of ecology Vol. 48 No.13
	Effects of Dietary Supplementation of arginine-silicate- Inositol and Phytase Complex on performance and blood biochemical traits of laying hen	Archives of Razi institute Vol. 77 No.5
	Effect of Adding Different Levels of Nutmeg Powder and Oxytetracycline to the Diets on the Productive Performance of Broiler (Rose 308	NeuroQuantology July 2022 Volume 20 Issue 8
	Effect of Adding Inulin, Chitin and Vitamin E to Diet on Productive Performance of Broiler under Oxidative Stress Conditions	Indian J. of ecology Vol. 49 No.19
	The Effect of Adding Chitosan and Oxytetracycline to Wheat-Soybean Diet on The Productive Performance of Broiler Chickens	910 (2021) 012048 IOP
	The Response of Broiler to the Addition of Different Levels of Nutmeg and Vitamin E to the Diet for Reducing the Effect of Oxidative Stress	Annals of R.S.C.B., ISSN:1583-6258, Vol. 25, Issue 4, 2021,
	Effect of partial replacement of Palm Kernel powder, Oyster Mushrooms and commercial enzyme instead of corn in the diets on the blood traits of common carp fingerling fish (<i>Cyprinus carpio</i> L.	761 (2021) 012091 IOP



	Effect of partial substitution of crude glycerol as an alternative energy source to diets in productive performance and some blood parameters of broiler	J. Pharm. Sci. & Res. Vol. 10(11), 2018, 2907-2911
	Effect of substitution yellow corn by Sorghum in the presence of plant proteins in some physiological and biochemical traits of broiler	Anbar Journal of Agricultural Sciences in the number (3) Volume (8), 2010 Page 160-174.
	The impact of adding crushed ginger (Zingiber of Jicinale) and anise (Pimpinella anisum) to the bush in some quality attributes of the egg and egg yolk (cholesterol of white laying hens (shefer	Anbar Journal of Veterinary Science in the number (1) Volume (5), 2012.
	Effect of Supplementation crushed Melissa officinalis and laurus nobilis leaves and artificial antioxidant to broiler diets on Productive characteristics of broiler	Anbar Journal of Veterinary Science in the number (1) Volume (5), 2012 Page 131-137.
	Effect of Supplementing propolis (Bee Glue) and Frankincense (Olibanum) Combinations to Diets on Productive Characteristics of Broiler.	AL.ANBAR JOURNAL OF AGRICULTURAL SCIENCES number (2) Volume (13),
	Individual and combining effects of adding crushed seeds of nigella sativa and leaves of thymus vulgaris to layer diets on productive performance	AL.ANBAR JOURNAL OF AGRICULTURAL SCIENCES (Special number for the 3th conference) number (4) Volume (8),
	Effect of supplementation Nigella sativa and Thymus vulgaris and their mixture in diet on some microbial characters of laying hens	Anbar Journal of Veterinary Science in the number (1) Volume (2), 2009 Page 50-57.
	Effect of supplementation Different Levels of Citric acid and Acetic acid to Diet on productive characteristics of broiler	AL.Kufa JOURNAL OF AGRICULTURAL SCIENCES the number (1) Volume (8), 2016
	Effect of the addition of propolis and frankincense and their mixture to the diet on some microbial traits of broiler (Ross 308)	J. Animal and Poultry Prod., Mansoura Univ., Vol.9 (1): 29 - 32, 2
	Effects of Self-Selection Diets Differing in Cereal Source and Protein Level on Broiler Performance	Int. J. Poult. Sci., 17 (10): 479-485, 2018
	EFFECT OF ADDING MAGNESIUM SULPHATE AND VITAMIN E TO THE DIET ON THE PHYSIOLOGICAL PERFORMANCE OF BROILERS ROSS	Biochem. Cell. Arch. Vol. 18, No. 2, pp. 2299-2304, 2018



	308 UNDER THE OXIDATIVE STRESS CONDITIONS	
	Effects of Omitting Vitamin-Trace Mineral Premixes from Finisher Ration on Performance, Carcass Parameters and Blood Characteristics of Broilers Fed Corn- or Wheat-Based Diets	Volume 6 Issue 2 Journal of Veterinary Science & Animal Husbandry
	Effect of supplementation different levels of citric acid and acetic acid to Broiler diets on some Physiological characteristics of broiler	.Iraqi J. Poultry Sci Vol. 12 No. 1,
	Effect of Dietary Melissa officinalis and Laurus nobilis on Some Microbial Traits of Broiler	ICVALS 2018: International Conference on Veterinary, Agriculture and Life Science (Volume 3)
	COMPARISON OF ADDING LOCALLY PREPARED PROBIOTIC AND ORGANIC ACID (ACETIC ACID) TO DIETS AND EFFECTS ON PERFORMANCE OF LAYING HENS	Biochem. Cell. Arch. Vol. 18, Supplement 1, pp. 1245-1249, .2018
	EFFECT OF SUPPLEMENTATION OF ZINC AND VITAMIN-E AND THEIR COMBINATION ON PHYSIOLOGICAL TRAITS OF BROILER CHICKENS UNDER OXIDATIVE STRESS CONDITION	Plant Archives Vol. 19 No. 1, 2019 pp. 369-379
	Effect of adding different levels of olive leaf powder to the diet on the production performance and some physiological characteristics of broilers	Journal of Research in Ecology 2176-2184 JRE 2018 Vol 7 No 3
	Unilateral effects and aggregate to add crushed cinnamon and ginger to the bush .in microbial qualities of a bird quail	Iraqi Veterinary Medical Journal in the number (2) Volume (36), 2012

Eleventh: Skills

- 1.
- 2.