

## CV



**Name:** Assis. Prof. Dr. Nagam Khudhair Mahdi

**Date of Birth:** 22\5\1980

**Religion:** Muslim

**Martial statues:** Married

**No. of children:** (3)

**Specialization:** Biochemistry and Molecular Biology

**Position:** Teacher

**Scientific Degree:** Doctor

**Work Address:** Education College for Women, University Of Anbar

**Work Phone:**

**Mobile:**

**E-mail:** : [Nagam1980\\_2005@uoanbar.edu.iq](mailto:Nagam1980_2005@uoanbar.edu.iq)

■ **First, Scientific Certification:**

Degree science	University	College	Date
B.Sc.	University of Anbar	Education College for Women	2002
M.Sc.	University of Anbar	College of Education for pure Sciences	2006
Ph.D.	Northeast Agricultural University, Harbin,	College of Life Sciences	2016
Any other			

■ **Second, Career:**

No.	Career	Workplace	From -To
1	Rapporteur of the Department of Biology	Education College for Women	2008-2009
2	University teacher	Education College for Women	From 2007 until now.

■ **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	University of Anbar	Education College for Women	From 2007 until now

■ **Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
1	Department of Biology	Comparative Anatomy of Chordates	2007-2012
2	Department of Biology	Invertebrates 1,2	2016- until now
3	Department of Biology	Practical research approach	2016-2017
4	Department of Biology	Practical insects	2007-2012
5	Department of Biology	Biochemistry+ Molecular biology\ Postgraduate	2018-2019
6	Department of Biology	Methodology + Genetics markers\ Postgraduate	2019-2020

■ **Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
1			

**Sixth, Conferences which you participated:**

No.	Conferences Title	Year	Place	Type of Participation
1	Third International Scientific Conference of Association of Genetic and Environmental Resources Conservation	2015	Baghdad, Iraq	Publication search
2	4th International Scientific Conference of Genetic and Environment	2016	Cairo, Egypt	Publication search
3	6th Scientific Conference for Agricultural Research	2017	Collage of Agriculture-University of Tikrit	Publication search
4	Our water resources, biological diversity and cultural heritage ((workshop	2016	Baghdad, Iraq	Poster
5	Iraqi water resources from the Mosul Dam to the Khawr Abd (Allah (Scientific Symposium	2017	Baghdad, Iraq	Poster
6	2nd International Scientific Conference of Sustainable Development of Environment and Agriculture	2017	Cairo, Egypt	Publication search
7	A future view on using some genes that affect the productive performance of poultry to develop electoral programs in Iraq	2017	Baghdad, Iraq	Poster
8	5th International Scientific Conference of Genetic and Environment	March 27 <sup>th</sup> -28 <sup>th</sup> 2018	Baghdad, Iraq	Publication search

**Seventh, Scientific Activities:**

Within the College	Outside the College
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**Eighth, 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	The effects of aqueous extracts and organic solvents of <i>Peganum harmala</i> and <i>Ricinus communis</i> on the different instars of mosquito	Tikrit Journal for Agricultural Sciences	2010
2	THE REPELLENT EFFECT OF AQUEOUS, ALCOHOLIC AND OIL OF SEED EXTRACTS OF THE HARMAL	Journal of university of Anbar for Pure science	2010
3	Caffeine effect on some biological activity of <i>Culex pipiens molestus</i> (Diptera:culicidae)	Al-Anbar Journal of Veterinary Sciences	2011
4	Cytotoxic effect of <i>Chelidonium majus</i> on cancer cell lines	Al-Anbar Journal of Veterinary Sciences	2012
5	Repellent effect of aqueous, alcoholic and oil extracts of cumin seeds <i>Cuminum cyminum</i> on the female mosquito <i>Culex pipiens molestus</i>	Journal of Genetic and Environmental Resources Conservation	2013
6	Molecular network including eIF1AX, RPS7, and 14-3-3c regulates protein translation and cell proliferation in bovine mammary epithelial cells.	Archives of Biochemistry and Biophysics	2014

7	Role of eEF1B subunits in regulation phosphorylation and some functions	Journal of Genetic and Environmental Resources Conservation	2014
8	Role 14-3-3 Protein in Regulation Some Cellular Processes	Current Research Journal of Biological Sciences	2014
9	14-3-3 $\gamma$ affects mTOR pathway and regulates lactogenesis in dairy cow mammary epithelial cells	In Vitro Cellular & Developmental Biology – Animal	2015
10	Bioinformatics Analysis of eEF1B $\alpha$ in Bovine (Bos Taurus)	Third International Scientific Conference of Association of Genetic and Environmental Resources Conservation.	2015
11	Preparation and Cryopreserved of Fibroblasts from Frozen Embryos of (Arbor Acre) Chicken	Internation Journal Of Advance Research And Innovative Ideas In Education	2015
12	Responses of Chicken Sertoli cells and Fibroblasts after transfection with plasmids pEGFP-N3-HNP-1	Pakistan Veterinary Journal	2015
13	Expression of fluorescent proteins genes in chicken sertoli cells and fibroblast cells	Journal of Genetic and Environmental Resources Conservation	2015
14	14-3-3 $\gamma$ affects eIF5 to regulate $\beta$ -casein synthesis in bovine mammary epithelial cells	Canadian Journal of Animal Science	2016

15	Bioinformatics of 14-3-3 $\gamma$ in Bovine.	4 <sup>th</sup> International Scientific Conference of Genetic and Environment	2016
16	Effects of Dietary Selenium Supplementation on Seminiferous Tubules and SelW, GPx4, LHCGR, and ACE Expression in Chicken Testis.	Biological Trace Element Research	2016
17	Effect of Optimal Concentration of G418 on Fibroblast Chicken Embryos	Tikrit Journal for Agricultural Sciences	2017
18	Construct Eukaryotic expression vector pGCMV-IRES-EGFP 14-3-3 $\gamma$	2 <sup>nd</sup> International Scientific Conference of Sustainable Development of Environment and Agriculture Cairo, Egypt	2017
19	ESTIMATION OF THE SERUM CONCENTRATION OF PHOSPHORUS, MAGNESIUM, CALCIUM, AND CHLORIDE WITH TYPE 2 DIABETES MELLITUSIN SAMPLE OF RAMADI CITY	Asian Jr. of Microbiol. Biotech. Env. Sc.	2018
20	STUDY EFFECT OF ELECTROMAGNETIC FIELD ON SOME PHYSIOLOGICAL AND HISTOLOGICAL CHARACTERISTICS ON THE LIVER OF MICE.	Asian Jr. of Microbiol. Biotech. Env. Sc.	2018
21	Effects of Habitat Types on Macroinvertebrates Assemblages Structure: Case Study of Sun Island Bund Wetland.	BioMed Research International	2019
22	Effect of the static magnetic field (SMF) generated by the power supply on some histological changes in the male reproductive system in mice	Systematic Reviews in Pharmacy	2020
23	A Comparative Study of Some Biochemical Blood Characteristics of Six Lines of Iraqi Local Female Chickens	Systematic Reviews in Pharmacy	2020



24	Immunological and Molecular Investigation of the Level of Parasite Contamination of Some Vegetables Sold in the Local Markets of Ramadi City – Iraq	.Annals of R.S.C.B	2021
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■ Ninth, Membership:

■ Tenth, Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
1	Certificate of Appreciation	Presidency of the University of Baghdad \ Center for the revival of Arab scientific heritage	2010
2	A letter of congratulations from the presidency of Anbar University	University of Anbar	2012
3	Certificate of Appreciation / participation in scientific conference	Ministry of Higher Education and Scientific Research \ Society for the Conservation of Genetic Resources and the Environment of Iraq	2015
4	A book of thanks and appreciation	Ministry of Higher Education and Scientific Research \ Society for the Conservation of Genetic	2016
5	Book appreciation efforts	Embassy of the Republic of Iraq - Cultural Department - Kuala Lumpur	2016
6	Certificate of Appreciation \ Participation in a workshop	Ministry of Health and Environment	2016
7	Certificate of Appreciation	Ministry of Higher Education and Scientific Research \ Society for the Conservation of Genetic	2016
8	Certificate of Appreciation / participation in scientific conference	University of Tikrit	2017

9	Certificate of Appreciation	University of Baghdad	2017
10	A book of thanks and appreciation	University of Anbar	2017
11	Certificate of participation\Workshop / Curriculum Work	University of Baghdad	2018
12	Workshop / Relationship of the environment with arts and crafts and heritage / Iraqi Genetic and Environmental Resources Conservation Society in cooperation with the Department of Parks / Baghdad	Baghdad	2018
13	A book of thanks and appreciation	University of Anbar	2019
14	4 Books of thanks and appreciation	Minister of Higher Education and Scientific Research	2020-2019

**Eleventh, Scientific literature:**

No.	Scientific Literature Title	Year of The Publication
1		
2		

**Twelfth, languages:**

- ✓ Arabic
- ✓ English

**\*Note: - Make a copy on CD.**