



## **Curriculum vitae**

**Name and Surname: Mohammed Ala Al-Bayar**

**Birth Date: 5 Aug. 1981**



**Marriage status: Married**

**Number of children: 4**

**General and sub specialty: Agriculture/ Animal production/ Avian reproduction physiology**

**Career: Lecturer**

**Academic position: Assistant professor**

**Language: Arabic + English**

**Religion: Muslim**

**Work address: University of Anbar/ college of agriculture/ Animal production department**



**Personal contact number: 009647716245588**

**Work contact number:**

**Email: ag.momammed.ala@uoanbar.edu.iq**

### **First: Scientific qualifications**

<b>Education certificates</b>	<b>University</b>	<b>College</b>	<b>Date</b>
2003	Agriculture	Anbar	<b>B.Sc.</b>
2011	Agriculture	Baghdad	<b>M.Sc.</b>
2016	Agriculture	Anbar	<b>Ph.D.</b>

### **Second: Career progression**

<b>Seq.</b>	<b>Academic degree</b>	<b>Institution</b>	<b>Date</b>
1	University of Anbar/Agriculture college	Teaching assistant	2005 - 2011
2	University of Anbar/Agriculture college	Lecturer	2011 - 2019

### **Third: Teaching Activities**

<b>Seq.</b>	<b>Department</b>	<b>Subject</b>	<b>Year</b>
	University of Anbar	Agriculture	2019-2005
		college	



#### Fourth: Conferences and workshops

Seq.	Title	Year	Venue	Type of participation
1	First scientific conference	2011	Kufa University/ Veterinary college	Research
2	First scientific agriculture conference	2011	Al-Baath University / Syria	Research
3	PSA annual meeting	2013	California/ USA	Research
4	World veterinary Poultry Association	2013	France	Research
5	6 <sup>th</sup> scientific conference for IPSA	2017	Iraq/AUT/ Babylon	Research
6	International collaborative conference on modern agricultural technologies (ICCMAT2021)	2021	Iraq/ Erbil	Research

#### Fifth: Supervision

Seq.	Type of study	Name of student	Topic	Department	Year
1	BSC.		Principles of animal production	Animal production	2017 – 2019



2	BSC.		Hatching & hatchery management	Animal production	2013 – 2016
3	BSC.		Avian physiology	Animal production	2011 – 2021
4	BSC.		Seminars	Animal production	2016 – 2021
5	BSC.		Research projects	Animal production	2016 – 2021

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

##### **1. Member of World Poultry Science Association (WPSA)**

2.

#### **Seventh: Acknowledgments, prizes and appreciation certificate**

<b>Seq.</b>	<b>Type of reward</b>	<b>Institution</b>	<b>Year</b>
1	2008	President of university	thanks
2	2008	Dean of Agriculture college	thanks
3	2011	Kufa University	Certificates



4	2011	Anbar University / Center of desert study	Certificates
5	2012	Mosul University / Veterinary College	Certificates
6	2012	Minister of agriculture 2012	Certificates
7	2012	President of university	thanks
8	2012	Dean of Agriculture college	2 thanks
9	2017	President of university	2 thanks
10	2017	Dean of Agriculture college	thanks
11	2019	Dean of Agriculture college	thanks
12	2020	Minister of higher education & scientific research	thanks
13	2020	President of university	thanks
14	2021	President of university	thanks

#### Eighth: Books

Seq.	Title of book	Published year



### Ninth: Committees

Seq.	Committee	Number of committees
1	Examination committee	10
2	Field management	1
3	Central laboratory	1

### Tenth: Publications

Seq.	Title	Journal	Year
1	The Effect Of Injecting Hatching Eggs With Different Concentrations Of Biotin On The Embryonic Development Of The Broiler Chicken	San Diego California, USA.	July 22-25, 2013.
2	The effect of injection hatching eggs with different levels and different ages of Riboflavin (B2) in blood cellular traits of broiler chicken subsequent (Arbor Acres)	Wvpac2013	19th - 23rd August 2013
3	The effect of dietary supplementation with L - Arginine on semen characteristics of native Toms.	Anbar Magazine for Agriculture Sciences	2011
4	Effect of dietary supplementation with L - arginine to the diet on egg quality traits of native turkey hen	. 4(2). 2011. Anbar Magazine	2011
5	Effect of dietary supplementation with L - arginine to the diet on productive performance of native turkey hens	9(1) 2011. Anbar Magazine	2011
6	Effect of dietary supplementation with L – arginine on Testosterone Estrogen concentration in blood plasma and fertility and hatchability of native turkey	. Iraqi J. Res. (special Issue) Vol. 16 (6)	2011
7	Effect of dietary supplementation with L – arginine on blood plasma characteristics of native Turkey Toms and hens.	AL-Anbar J. Vet. Sci. 4(2)	2011
8	Effect of testosterone injection to native layer breeder Mezo on primary and secondary sex ratio, fertility and hatchability.	AL-Anbar J. Vet. Sci. 14(1)	2016
9	Effect of Progesterone injection to native layer breeder Mezo on primary and secondary sex ratio and fertility and hatchability.	Iraqi Poul. Sci. J.	2017

<b>10</b>	Effect of supplement extender with Melatonin on Iraqi native semen extender	Biochemical and cellular Archive	2019
<b>11</b>	Role of Nitroglycerine injection in Japanese quail Coturnix japonica testes tissues parameters.	Indian J Ecology 47(9)	2020
<b>12</b>	Magnetic treated water, reality and applications: A Review.	International Journal of Plant Research	2020
<b>13</b>	Accuracy of Flock Pregnancy Diagnosis in Local Iraqi Ewes by A-mode Ultrasound Device.	Indian - Journal of Ecology	2020
<b>14</b>	Role of Nitroglycerine Injection in Japanese Quail Coturnix japonica in .Some Blood Parameters	Earth and Environmental Science	2021
<b>15</b>	Effect of exposure to different light colors on embryonic development and neurophysiological traits in the chick embryo	Veterinary World	2021
<b>16</b>	Impact of Feed Withdrawal in Different Period of Times on Physiological Traits and Immunity System on Both Sexes of Broiler Chicks		2021
<b>17</b>	Tropical seasonal changes impact on hematological parameters of goats.		2021
<b>18</b>	Effect of aromatase inhibitors on sex differentiation and embryonic development in chicks.		2021
	Patented from C.O.S.Q.C IRAQ / No. 3366 in 4/1/2012 - International Classification No. A23K1/00 in title (The use of L-Arginine for improving reproductive and productive efficiency of males and females of local turkey)		2011

## Eleventh: Skills

- 1.
- 2.