#### <u>C.V</u>

Name: Iman Mousa Khaleel

Date of Birth: 1965

Specialization: Anatomy and Histology

**Position:** Staff member in Anatomy and Histology Department

Scientific Degree: Assistant professor

Work Address: College of Veterinary Medicine-University of Baghdad

#### First: Scientific Certification

Degree science	University	College	Date
B.Sc.	Baghdad	Veterinary Medicine	1987
M.Sc.	Baghdad	Veterinary Medicine	1996
Ph.D.	Baghdad	Veterinary Medicine	2007

#### **Second:** Career

No.	Career	Workplace	From -To
1	Instructor	College of Science- Al-Anbar University	1989-1996
2	Assistant Lecturer	College of Science - Al-Anbar University	1996-2003
3	Lecturer	College of Science- Al-Anbar University	2003-2006

4	Lecturer	College of Science for women-	2006-2009
		Baghdad University	
5	Lecturer	College of Veterinary Medicine- Baghdad University	2009-2013
6	Assistant professor	College of Veterinary Medicine- Baghdad University	2013-2023

# Third: <u>Teaching</u>

No.	University	The (Institute / College)	From -To
1	Al-Anbar	College of Science	1990- 2006
2	Baghdad	College of Science for Woman	2006-2009
3	Baghdad	College of Veterinary Medicine	2009- now
	R	51105	

### **Fourth:** <u>Courses</u>

No.	Department	Subject	Year
1	Biology	General Biology	1990-194
2	Biology	Histology	1991-1995
3	Biology	Bacteriology	1991-1992
	Biology	Cytology	1992-1994
4	Biology	Sera and Vaccine	1993
5	Biology	Entomology	1991-1994

Biology	Parasitology	1992-1993
Biology	Immunology	1993-1994
Biology	Histology	2006
Biology	Histopathology	2006-2008
Medical physics	Physiology	2006-2009
Anatomy and Histology	Histology	2009-2016
Anatomy and Histology	Embryology	2009-2016
Anatomy and Histology	Advance Histology	2010-2023
Anatomy and Histology	Advance Embryology	2010-2023
Anatomy and Histology	Histological Preparations	2010-2023
Anatomy and Histology	Comparative Histology	2013-2023
Anatomy and Histology	Comparative Embryology	2013-2023
Anatomy and Histology	Histological Technique	2013-2023
Anatomy and Histology	Electron Microscope	2013-2017
111 -		110
	Biology Biology Biology Biology Medical physics Medical physics Anatomy and Histology Anatomy and Histology Anatomy and Histology Anatomy and Histology Anatomy and Histology Anatomy and Histology	BiologyImmunologyBiologyHistologyBiologyHistologyBiologyHistopathologyMedical physicsPhysiologyAnatomy and HistologyHistologyAnatomy and HistologyEmbryologyAnatomy and HistologyAdvance HistologyAnatomy and HistologyHistological PreparationsAnatomy and HistologyComparative HistologyAnatomy and HistologyComparative EmbryologyAnatomy and HistologyHistological PreparationsAnatomy and HistologyKomparative EmbryologyAnatomy and HistologyHistological Trechnique

# **Fifth:** <u>Thesis</u>

No.	Thesis Title	Department	Year
1	Anatomical and Histological Study of Stomach In Adult Local Rabbits (Oryctolagus cuniculus )	Anatomy and Histology	2011
2	Anatomical and Histological Study of the Small Intestine In Male and Female duck	Anatomy and Histology	2013

3	Anatomical and Histological Study of Stomach In Different Ages of Neonatal Male Guinea Pigs ( <i>Cavea porcellus</i> )	Anatomy and Histology	2014
4	Histomorphological Study of the Trachea and Lungs In Male and Female Guinea Pigs( <i>Cavea</i> porcellus)	Anatomy and Histology	2015
	Anatomical and Histological comparison of the large intestine in adult common kestrel ( <i>Falco</i> <i>tinnuculus</i> ) and white- eared bulbul ( <i>Pycnonotus leucotis</i> ) differ in their food type	Anatomy and Histology	2016
	Comparative Anatomical and Histological Study of the thyroid gland in adult male indigenous gazelle (Gazella subgattarusa)and Rams(Ovis aris)	Anatomy and Histology	2018
	Histomorphological, Histochemical and Immunohistochemical Study of Small Intestine In Adult Guinea Fowl (Numida meleagris)	Anatomy and Histology	2019
	Comparative Histomorphological and Histochemical Study of Adrenal gland in Adult Males Squirrel ( <i>Sciurus anomalus</i> ) and Hamster ( <i>Mesocricetus auratus</i>	Anatomy and Histology	2022
	Comparative Histomorphological and Histochemical Study of Adrenal gland in Adult Males Squirrel (Sciurus anomalus) and Hamster ( <i>Mesocricetus auratus</i> )	Anatomy and Histology	2022

# Sixth: <u>Conferences</u>

No.	<b>Conferences Title</b>	Year	Place	Type of Participation
1				
2				
3				

### Seventh: <u>Scientific Activities</u>

Within the College	Outside the College
Teaching Staff	Member of editorial board

# Eighth: Publications

No.	Research Title	Place of Publication	Year
1	Anatomical and Histological Study of The Spleen In Iraqi Sheep (Awasi Sheep)	Bas.J.Vet.Res	2010
2	Anatomical and histological study of stomach in adult local rabbits <i>Oryctolagus</i>	Al-Mustansiriya j.Sci.	2012
3	Spermatogenesis and spermiogenesis in the testes of local Iraqi breed cat (Felis catus)	Proceeding of the Eleventh Veterinary Scientific Conference,	2012
4	دراسة للطفيليات المعوية وتاثيرها على مستوى بعض مكونات الدم في مدىنة الرمادى	مجلة جامعة الانبار للعلوم الصرفة	2013
5	A comparative histological study of ceca and rectum in common kestrel (Falco tinnunculus) and white-eared bulbul (Pycnonotus leucotis) according to their food type	The Iraqi Journal of Veterinary Medicine	2016
6	Gross anatomical and morphometrical study of liver in adult Kestrel ( <i>Falco tinnunculus</i> )	Euphrates Journal of Agriculture Science_ Second veterinary Conference	2017

7	Histological And Hormonal Study Of Effect Of Omega – 3 Fatty Acids (Fish Oil Source) And (Ginger (Zingiber Officinale Oil (Gingerol) In Testis Structure And Fertility Traits In White Swiss Mice Males (Mus (musculus	Biochem. Cell. Arch.	2017
8	Environmental histological study of newly formed nephrons in kidneys of adult carp fish <i>Cyprinus</i> <i>carpio L</i> .	Euphrates Journal of Agriculture Science_ Second veterinary Conference	2017
9	Anatomical and histological study of the thymus gland in native rabbits	Al-Qadisiyah Journal of Veterinary Medicine Sciences	2017
10	Morphological, Histological, Anatomical and Histochemical Study of the Liver in Poultry ( <i>Gallus gallus</i> ), Love Birds (Melopsittacus undulates) and Racing Pigeon ( <i>Columba livia</i> )	Euphrates Journal of Agriculture Science_ Second veterinary Conference	2017
11	Comparative histomorphological and histochemical study of thyroid gland in adult indigenous gazelle (Gazella subgutturosa) and sheep (Ovis aries)	Journal of Entomology and Zoology Studies	2017
12	A Comparative Study in some Morphological and Histological Features of the Liver in Gull (Laruscanus) and Mallard duck (Anas platyrhynchos)	Advances in Animal and Veterinary Sciences	2017
13	Histological And Hemato – Biochemical Study Of Fenugreek ( <i>Trigonella Foenum</i> ) And Ginger ( <i>Zingiber Officinale</i> ) Aqueous Extracts On Ovary Structure In White Swiss Mice ( <i>Musmus culus</i> )	Life Science Archives (LSA)	2017

14	Anatomical and Histomorphological Study of the Trachea and Lung in Indigenous Guinea Pigs ( <i>Cavia porcellus</i> )	International Journal of Veterinary Science	2018
15	Expression of CCK, GIP and GLP- 2 Immunoreactive Cells in the Small Intestine of the Adult Guinea Fowl ( <i>Numida meleagris</i> ): Frequency and Distribution an Immunohistochemistry Study	Indian Journal of Natural Sciences	2018
16	Morphometrical Study of Small Intestine in the Adult Guinea Fowl (Numidia meleagris)	Indian Journal of Natural Sciences	2019
17	Histomorphological And Histometrical Study Of Small Intestine Of The Guinea Fowl, <i>Numidia Meleagris</i>	Biochem.Cell.Arch.	2019
18	The Arterial Vascularization of the Small and Large Intestine in Adult Male Turkeys (Meleagris gallopavo)	Iraqi Journal of Veterinary Medicine	2020
19	Morphometrical Study Of Small And Large Intestine In Adult Bronze Male Turkeys (Meleagris gallopavo)	Biochem.Cell.Arch.	2020
20	Immunohistochemical study and identification of alpha and beta endocrine cells of the pancreatic islets in goat (Capra hircus)	EurAsian Journal of BioSciences	2020

21	Comparison of Histomorphometric		2021
	Study of Chromaffin Cells in Adult Males Squirrel (Sciurus anomalus) and Hamster (Mesocricetus auratus)		
22	A Comparative Histomorphological and Histochemical Study of the Proventriculus between Iraqi Male Guinea fowls	Annals of R.S.C.B.	2021
23	Morphometrical Study Of Small And Large Intestine In Adult Bronze Male Turkeys ( <i>Gallo</i> <i>pavo</i> )	Biochem. Cell. Arch.	2020
24	Immunohistochemical study and identification of alpha and beta endocrine cells of the pancreatic islets in goat (Capra hircus)	EurAsian Journal of BioSciences	2020
25	A Histochemical Study Of The Small Intestine Of Adult Male Turkey ( <i>Meleagris Gallopavo</i> )	Diyala Journal for Veterinary sciences	2021
26	Comparison of Histomorphometric Study of Chromaffin Cells in Adult Squirrel (Sciurus anomalus) Males andHamster(Mesocricetus auratus)	Iraqi Journal of Veterinary Sciences	2021
27	PYY, Serotonin Expression Immunoreactive Cells in Adult Goose's Small Intestine (Anser anser): An immunohistochemistry study on frequency and distribution	Annals of R.S.C.B.	2021

28	A Comparative Histomorphological and Histochemical Study of the Ventriculus between Iraqi Adult Geese (Anser anser) and Guinea fowls (Numidia meleagris)	Revista Bionatura	2022
29	Detection of morphometrical, histological and histochemical characteristics of lung and trachea in adult local squirrel ( <i>Sciurus anomalus</i> )	Revista Bionatura	2022
30	Comparative morphological and morphometrically study of the adrenal gland in adult males' squirrel ( <i>Sciurus anomalous</i> ) and hamste ( <i>Mesocricetus auratus</i> )	Iraqi Journal of Veterinary Sciences	2022
31	Histological and histochemical comparative study of the skin of three different locations between gazelle and camel	Journal of Camelid Science	2023

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No.	Name of Awards and Certificates	Donor	Year
1			
2			
3			

### **Tenth:** <u>Languages</u>

✓ Arabic

✓ English