

Ministry of Higher Education and Scientific Research _ Diyala University College of Agriculture / Department of Animal Production *Curriculum Vitae* of a faculty member

First: Personal Information

Full name	Raaed Ibrahim Khalil	Sex	Male
Date of birth	20-6-1978	Marital status	Married
Nationality	Iraqi	Email Address	<u>raaed.almjamaii1978@gmail.com</u>

Second: Academic dgree

No	Academic dgree	Date
1	B.Sc. in Animal Production from College of Agriculture \ University of Baghdad \Iraq	2002
2	M.Sc. in Animal Production from College of Agriculture \ University of Baghdad \Iraq	2004
3	PhD. in Animal Physiology from College of Agriculture & Forestry \ University of Mosul \Iraq	2011



Third: Master's and Doctoral Thesis

	IMPROVEMENT OF NUTRITIONAL VALUE OF LOCALLY BROAD – BEANS AS
Title of Master Thesis	A SUBSTITUENT FOR SOYBEAN MEAL IN BROILER DIET
Title of PhD Thesis	STUDY THE EFFECT OF AWASSI EWE LAMBS BODY WEIGHT ON IT'S PUBERTY AND THE CHANGES IN SOME BIOCHEMICAL AND HORMONAL PARAMETERS AND IT'S PRODUCTIVIYY

Fourth: Scientific Activities

No.	Scientific Activities Period	
1	Assistant lecturer	2004-2008
2	lecturer	2008-2012
3	Assistant Professor	2012-2017
4	Full Professor	2017 to Present

Fifth: Position Held

No.	The Administrative Tasks Assigned to You	Period
1	Council Secretary of of Agricultre College	2007-2007
2	Managing Editor of Divala Agricultural Science Journal	2011-2015
3	Vice- Dean	2013-2014
4	Member of the Editorial Board of Divala Agricultural Science	2013-2016
5		

Sixth: Number of Committees in Which You Participated : (More than 150 Committees)

The Most Important of which:

- 1. Scientific Commitee .
- 2 .Graduate Studies Committee.
- 3. Graduate Examination Committee.
- 4. Educational Supervisory Committee.
- 5. Graduate Research Discussion Committee.

Seventh: Curriculum Taught

No.	Subject/ Course Name	Stage
1	Principles of Animal Production	1st stage
2	Principles of Poultry Production	1st stage
3	Animal Physiology	3 ^{ed} stage
4	Sheep & Goat Production	4 th stage
5	Reproductive Physiology	4 th stage
6	Animal Behavior	3 ^{ed} stage
7	Seminar	Postgraduate
8	Advance Animal Physiology	Postgraduate
9	Advance Reproductive Physiology	Postgraduate
10	Endocrinology	Postgraduate

Eighth: Supervision of Masters .

No.	Scientific Degree	Student's Name	Thesis's Title	
1	Master	Ali Jalil Ibrahim Al-Fayadh	Relationship between body weight and some reproductive characteristics and blood parameter for Turkish Awassi rams	
2	Master	Zaid Hassan Ali	Effect of melatonin implantion on fresh and cryopreserved semen quality of Holstein bulls	
3	Master	Aysar Hamid Salman	Effect of adding alcoholic extract of <i>Ferula hermonis</i> and some antioxidants to Tris extender on cryopresrvative semen quality of Holstein bulls	
4	Master	Noor Mohammed Mahmood	Effect of different thawing period on two years-cryopreserved semen characteristics of treated and untreated Holstein bulls with melatonin hormone.	
5	Higher Diploma	Aead Nasreat AbdulWahhab	Effect of lamb sex on some pre and post-partum blood parameters,and hormones concentration of Awassi ewes	
6	Master	Ahmed Talal Hussein	Relationship of hematological ,blood biochemical and body dimension characteristics to thenumber of pregnancies of Awassi ewes	
7	Master	Muntadher Ali Oun Al-Ezzi	Role of certain amino acids in seminal plasma for Holstein bulls of different freezability percentages with post-cryopreserved semen characteristics	
8	Master	Ahmed Fahmyi Naser	Role of some seminal plasma fatty acids for Holstein bulls of different freezability percentages with post-cryopreserved semen characteristics	

Ninth: : Sixth: Published and Accepted Researches:

- 1- Khalil, R.I. 2008. Study the effect of force molting program on productive traits of broiler breeders flock . J.of Diyala .
- 2- Khalil, R.I., M.S. Jassem and S.H. Jassem . 2008 .Study effect of season and location in house on performance for Hubbard broiler .J. of Tikrit Univ. for Agri. Sci.
- 3-Hassan, K.H., M.S.Jassim and R.I.Khalil .2008. Effect of force molting on semen characteristics and fertilizing ability of broiler breeder males. Mesopotamia J. of Agri.
- 4- AlDbbagh,S.F., R.I. .Khalil, N. .N.Ahmad and S. Y. Abd-Rhman .2013. STUDY OF THE EFFECT OF BODY WEIGHT AND PHYSIOLOGICAL STATUS ON WOOL YEILD AND TRAITUS FOR THE EARLY MATING OF AWASSI EWES. Diyala Agriculture Sciences Journal.5(1)
- 5- Al-Azzawi ,S.H. ,R.I. .Khalil, S. Y. Abd-Rhman and N. .N.Ahmad .2012. THE EFFECT OF BODY WEIGHT AT ATTAINMENT OF PUBERTY ON CARCASS QUALITY AND OVARIAN FOLLICLES ENHANCEMENT IN LOCAL AWASSI EWE LAMBS . Diyala Agriculture Sciences Journal.4(1).
- 6- **Ibrahim,A.G. ., R.I. .Khalil and A. A. Alani** .2016. STUDY OF THE EFFECT OF BODY WEIGHT ON SOME REPRODUCTIVE CHARACTERISTICS IN AWASSI RAMS. Diyala Agriculture Sciences Journal.8(2).
- 7- Al-Azzawi ,S.H. ,R.I. .Khalil and Z. I. Mohammed .2017. EFFECT OF VITAMIN C ADMINISTRATION ON HEAT TOLERANCE OF LOCAL AND TURKISH AWASSI SHEEP IN DIYALA PROVINCE OF IRAQ. Basrah Journal of Veterinary Research. 16(1)
- 8- Eidan, S. M., R. I. Khalil AND Z. H.Ali.2017. Effect of melatonin implantation on Semen quality Holstein bulls:2- Total number of motile sperm and integrity plasma membrane. Al-ANBAR J. OF VET. SCI.10(1).
- 9- Eidan, S. M., R. I. Khalil AND Z. H.Ali.2017. Effect of melatonin implantation on Semen quality Holstein bulls:1- Ejaculate volume and Total normal morphology sperm. Al-ANBAR J. OF VET. SCI.10(1).
- 10- Abdulkareem, T. A., R. I. Khalil and A. H. Salman.2018. Effect of adding *Ferula hermonis Boiss* roots and some antioxidants to Tris extender on post-cryopreserved sperm's cell individual motility and live sperm percentages of Holstein bulls.Al-ANBAR J. OF VET. SCI.11(1).
- 11- Abdulkareem, T. A., R. I. Khalil and A. H. Salman.2018. Effect of adding *Ferula hermonis Boiss* roots and some antioxidants to Tris extender on post-cryopreserved sperm abnormalities percentage of Holstein bulls. Al-ANBAR J. OF VET. SCI.11(1).
- 12- Khalil, R.I .2018 .EFFCT OF AUTUMN AND WINTER SEASONS ON SEMINAL TRAITS AND TESTICULAR MEASUREMENTS OF AWASSI RAM LAMBS . Diyala Agriculture Sciences Journal 8(2).
- 13- Mahmood ,N. M. ,S. M. Eidan and R. I. Khalil.2019. Effect of melatonin hormone on long-term cryopreserved semen Holstein bulls:1-Individual motility, Live sperms and plasma membrane integrity of sperm . Biochemical and Cellular ArchivesV(19) N(1).
- 14- Mahmood ,N. M. ,S. M. Eidan, R. I. Khalil ,F. F. Ibrahim ,W. Y. Lateef , T. A. Shihab .2019 Effect of melatonin hormone on long-term cryopreserved semen: 2-Characteristics of semen Holstein bulls . Biochemical and Cellular ArchivesV(19) N(1).
- 15- AbdUlwahhab,A.N. and , R. I. Khalil .2020. EFFECT OF FETUS SEX,LATE GESTATION AND LACTATION PERIOD OF AWASSI EWES ON SOME HEMATOLOGICAL AND BIOCHEMICAL PARAMETERS. Plant Archives .V(20) N(1).

16- Khalil, R.I and A.N. AbdUlwahhab.2020. EFFECT OF FETUS SEX, LATE GESTATION AND LACTATION PERIOD OF AWASSI EWES ON HORMONES . Indian Journal of Ecology .47(Special Issue 10).

17- Khalil, R.I and A. T. Hussein. 2021. Study on the prediction of Gestation period by using hormonal parameters in local Awassi ewes. Biochemical and Cellular Archives V(21) N(1).

Tenth: Number of Training Courses: (More than 20 Training Courses)

The Most Important of which:

- 1- Vitrification of oocytes and embryos.
- 2- Poultry Dideases.
- **3-** Interactive smart whiteboard

Eleventh : Awards and honours :

- Thankful Documents from Minister of Higher Education & Scientific Research (More than 6)
- Thankful Documents from president of Diyala University (More than 15)
- Thankful Documents from the Dean of College (More than 35) .