

## السيرة الذاتية



الاسم : أ.د. شاكر عبدالامير حسن العطار

تاريخ الميلاد : 1952 / 7/1

الحالة الزوجية : متزوج

عدد الأولاد : 4

الديانة : مسلم

التخصص : تغذية حيوان

الوظيفة : تدريسي / عميد كلية الزراعة حالياً

الدرجة العلمية : أستاذ

عنوان العمل : كلية الزراعة/جامعة بغداد

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أولاً : المؤهلات العلمية :

التاريخ	الكلية	الجامعة	الدرجة العلمية
1976	الزراعة	بغداد	بكالوريوس
1978	الزراعة	بغداد	الماجستير
1986	الزراعة	Reading / بريطانيا	دكتوراه

ثانياً : التدرج الوظيفي :

ت	الوظيفة	الجهة	الفترة من - الى
1	مدرس مساعد	كلية الزراعة	1986-1979
2	مدرس	كلية الزراعة	1989-1986
3	استاذ مساعد	كلية الزراعة	2005-1989
4	استاذ	كلية الزراعة	2005
5	رئيس قسم	قسم الثروة الحيوانية	2012/3/18 - لغاية الان
6	عميد	كلية الزراعة	2014/ 7/ 26

ثالثاً : التدريس الجامعي :

ت	الجهة (المعهد / الكلية)	الجامعة	الفترة من - الى
1	كلية الزراعة	بغداد	1978- لغاية الآن
2	كلية الزراعة	السليمانية/ أشرف دراسات عليا	2010- 2005

رابعاً : المقررات الدراسية الاولى والعليا التي قمت بتدريسها:

ت	القسم	المادة	السنة
1	الثروة الحيوانية	انتاج اغنام	1981- 1979
2	قسم المكننة،صناعات	مبادئ انتاج حيواني	1981- 1979
3	الثروة الحيوانية	تغذية حيوان	1986- لحد الان
4	الثروة الحيوانية	اعلاف وعلائق	1986- لحد الان
5	الثروة الحيوانية	مشاريع بحثية	1986- لحد الان
6	الثروة الحيوانية	تغذية حيوهن متقدم /دراسات عليا	1986- لحد الان
7	الثروة الحيوانية	ايض البروتين / دراسات عليا	1986- لحد الان
8	الثروة الحيوانية	فسلجة هضم / دراسات عليا	2009- لحد الان
9	الثروة الحيوانية	ايض المعادن والفيتامينات / دراسات عليا	2009- لحد الان
10	الثروة الحيوانية	مواضيع خاصة / دراسات عليا	1989 – لحد الان

خامساً: ( الاطاريح ، الرسائل ) التي أشرف عليها:

20 طالب ماجستير

20 طالب دكتوراة

سادساً: المؤتمرات والندوات العلمية التي شارك فيها:

أكثر من 70 مؤتمر وندوة محلية /مرفقة طياً مع السيرة الذاتية باللغة الانكليزية (CV)  
بحدود 25 مؤتمر دولي خارج العراق / مرفقة طياً مع السيرة الذاتية باللغة الانكليزية (CV)

سابعاً: البحوث المنشورة في المجلات المحلية والعالمية بحدود 11555 بحث (CV):

البحوث المنشورة في المجلات المحلية بحدود 30 بحث (CV)

البحوث المنشورة في المجلات العالمية والعربية بحدود 84 بحث (CV)

الكتب المؤلفة:

علم تغذية الحيوان (كتاب منهجي)

هضم وأيض البروتين (كتاب مساعد)

فسلجة الهضم في الحيوانات المجترة

ثامناً : الأنشطة العلمية والادارية الاخرى :

التاريخ	داخل الكلية
منذ عام 2012 ولغاية 2014	عضو مجلس كلية
منذ عام 2012 ولغاية 2014	رئيس مجلس قسم
منذ عام 2012 ولغاية 2014	رئيس لجنة الدراسات العليا في القسم

رئيس اللجنة العلمية في القسم	منذ عام 2012 ولغاية 2014
رئيس اللجنة الامتحانية في القسم	منذ عام 2012 ولغاية 2014
عضو جمعية الانتاج الحيواني	منذ عام 2010 ولغاية الآن
عميد كلية الزراعة	منذ عام 2014 ولغاية الآن
رئيس مجلة العلوم الزراعية العراقية	منذ عام 2014 ولغاية الآن
رئيس لجنة الدراسات العليا في الكلية	منذ عام 2014 ولغاية الآن
رئيس لجنة الترقيات العلمية في الكلية	منذ عام 2014 ولغاية الآن
عضو في مجلس جامعة بغداد	منذ عام 2014 ولغاية الآن
رئيس مجلس الكلية	منذ عام 2014 ولغاية الآن
رئيس المكتب الاستشاري	منذ عام 2014 ولغاية الآن

التاريخ	خارج الكلية
	عضو استشاري/مجلة جامعة ديالى
	عضو دائرة التقيس والسيطرة النوعية
	عضو جمعية الانتاج الحيوان البريطانية
	عضو مجلة small Ruminant Res.
	عضو مقيم لعدد من المجلات العالمية
منذ عام 2014 ولغاية الآن	رئيس لجنة عمداء كليات الزراعة في العراق
منذ عام 2014 ولغاية الآن	عضو المجلس الوطني للبذور / وزارة الزراعة
2016	عضو لجنة في مجلس تحسين جودة التعليم لكليات الزراعة

التاريخ	داخل جامعة بغداد
منذ عام 2014 ولغاية الآن	عضو في مجلس جامعة بغداد
منذ عام 2014 ولغاية الآن	عضو في لجنة استقلالية جامعة بغداد
منذ عام 2014 ولغاية الآن	عضو لجنة تنسيقية بين جامعة بغداد والانبار
منذ عام 2014 ولغاية الآن	عضو لجنة وضع المعايير لزيادة رصانة البحوث في الترقيات العلمية
منذ عام 2014 ولغاية الآن	عضو لجنة الاختصاصات الدقيقة
منذ عام 2014 ولغاية الآن	عضو لجنة التنسيق في مجال تطوير زراعة النخيل

منذ عام 2014 ولغاية الآن	عضو لجنة وضع ضوابط القبول في الدراسات العليا
2015	عضو لجنة التنسيق بين جامعتي بغداد والانباء

#### تاسعا: عضوية الهيئات العلمية المحلية والدولية :

- ✓ عضو نقابة المهندسين الزراعيين
- ✓ عضو نقابة المعلمين
- ✓ رئيس مجلس قسم
- ✓ رئيس لجنة علمية
- ✓ عضو استشاري/مجلة جامعة ديالى
- ✓ عضو جمعية الانتاج الحيوان البريطانية
- ✓ عضو مجلة small Ruminant Res.
- ✓ عضو مجلة J. of Agric. Sci. and tech.
- ✓ عضو في دائرة التقيس والسيطرة النوعية المركزية العراقية

#### عاشرا: كتب الشكر ، الجوائز و شهادات التقدير:

أكثر من 42 كتاب شكر وشهادة تقديرية تم الحصول عليها خلال المسيرة العلمية السابقة والبالغة 34 سنة ( من وزير الزراعة ووزير التعليم العالي والبحث العلمي والجامعات العراقية والاجنبية ومن وزارة الزراعة الامريكية وبعض المؤسسات العلمية الاخرى )

#### أحدى عشر: اللغات التي اتحدثها :

- ✓ اللغة العربية
- ✓ اللغة الانكليزية

مع التقدير....

#### Published papers

- 1-Alwash,A.H.,Al-Ani,A.N. and S.A. Hassan (1983).World Review of Animal Production .Vol.XIX, No.3:68-70.
- 2- Hassan, S.A and M.J Bryant (1984) .The response of store lambs to protein supplementation of roughage Based diet. Anim.prod.42:73-79.

- 3- Hassan, S.A and M.J Bryant (1986) .The response of store lambs to dietary supplements of fish meal .1. effect of forage-to-concentrate ratio .Anim.Prod .(UK).42:223-232.
- 4- Hassan, S.A and M.J Bryant .(1986). The response of store lambs to dietary supplement of fish meal .2-Effects of level of feeding. Anim.Prod.(UK). 42:233-240.
- 5- Hassan, S.A. , AL-Ani A.N. and S.M.A Farhan(1989). The effect of different levels of corn cobs in the fattening diet of Awassi lambs .Iraqi J.of Agric. Sci.20 (NO.2),188-202.
- 6- Hassan,S.A. . ,AL-Jassim, R.A.M . and A.N. AL-Ani .(1989). Carcass characteristics as affected by dried date pulp substitution for barley in the fattening diet of Awassi lambs .35th international congress of meat science and technology .copenhagen, denmark , proceedings vol . 111.pp.1192-1195(1989) .
- 7-AL-Ani,A.N,AL-Jassim,R.A.M and, Hassan, S.A. .(1989).Influence of level of barley in high concentrate diets on carcass composition of fattening Awassi lambs . 35 the int cong. Of meat sci. and tech .Copenhagen ,Denmark ,proceeding vol.III.pp.1196-1201.(june 2nd 1989).
- 8-Abdul,Wahab,E.J. ,AL-Jassim,R.A.Hassan,S.A. and A.N.AL-Ani .(1989).Some quality traits of Awassi lambs and desert goat meat as affected by metabolic types of muscle and nutrition.35 th int .cong .of meat sci . and tech .copenhagen, denmark, proceeding vol .41.pp.1202-1206(jun 2 nd ,1989) .
- 9- Hassan,S.A. ,AL-Ani, A.N. , AL-Jassim, R.A.M. and N.S.Abdullah (1990).Effects of roughage to concentrate rations and rumen undegradable protein supplementation on growth of lambs . Small Ruminant Research, 3:317-324. USA .
- 10-AL-Haboby,A.H, A.N.AL-Ani .S.A. Hassan, R.A.M.AL-Jassim (1990) Some testicular and epididymal parameters of Awassi Lambs as influenced by the level of feed intake . Submitted to the 3rd international Ruminant Reproduction meeting 25-28 march,1990 nice,france.
- 11-AL-Haboby , A.H, R.A.M. AL-Jassim ,A.N. AL-Ani and S.A. Hassan .(1990). Influence of dried date pulp in the ration on testicular and epididymal growth of Awassi ram lambs. Submitted to the 3rd international Ruminant Reproduction meeting 25-28,March,1990.Nice,france .
- 12- Hassan, S.A. ,AL-Ani, A.N. , and AL-Jassim, R.A.M.(1990). Relationship between carcass physical composition and carcass parts in fat tail lambs. 36 th int.Cong.of meat science and tech . Havana,June 14 (1990).

- 13- Hassan,S.A. ,AL-Jassim, R.A.M . and AL-Ani, A.N.(1990). Digestibility of dry matter and fibre fraction of dried date pulp in sheep and goat as affected by ammonia treatment . Simposio inter . De Explotacion caprina en zonas Arides 23 91 26 de oct .1990 Coquimbo ,chile.
- 14-AL-ani A.N.Hassan,S.A . and R.A.M. AL-Jassim. (1990).The effect of level of barley in concentrate diet on awassi lambs performance .82 nd Annual meeting of American society of animal science . towa state univ. july 31-August3 ,1990 .USA
- 15-Hassan,S.A.,Hamra ,A.H and E.J.Albdul wahab.(1990).Growth performance and body composition of Awassi lambs treated with progesterone.36th int.cong.of meat science and tech.Havana,june 14 (1990).
- 16-Al-Jassim,R.A.M,Hassan,S.A.andA.N.Al-Ani.(1990) Metabolizable energy requirements for maintenance and growth of Awassi lambs. 82nd Annual meeting of the American Society of Animal Science.Iowa State University,July 31-August 3,1990.
- 17- Hassan ,S.A. ,AL-Jassim, R.A.M. ,AL-Ani ,A.N. and N.S.Abdullah .(1991). Effects of dietary supplement of rumen unde-gradable protein upon carcass composition of fat-tail Awassi sheep , Small Ruminant Res.5:65-74(1991) USA.
- 18-Al-Jassim,R.A.M , A.N. AL-Ani, S.A. Hassan, T.K.Dana and .J.AL-Jerien.(1991) .Effect of dietary supplementation with rumen undegradable protein on carcass characteristics of Iraqi Awassi lambs and desert goats .Small .Rum.Res.4 :269-275.
- 19-AL-jassim,R.A.M.,Hassan,S.A.,AL-Ani,A.N.and T.K.Dana.(1991). Effects of undegradable protein supplementation on digestion and nitrogen balance in sheep and goats.Small Rum .Res.5:57-63 (1991). USA.
- 20-Al-Ani,A.N.,Hassan,S.A.and R.A.M. AL-jassim .(1991).Dried date pulp in fattening diets for Awassi lambs. Small Rum.Res.6:31-37(1991) USA.
- 21-Kamil H.Shideed,R.A.M. AL-Jassim,S.A.Hassan and A.D. AL –Ani. (1991). Ecnomic analysis to determine the optimum quantity of concentrate feed for Awassi lambs. The Iraqi J.of Agric.Sci,v22 No.1page 288-300.
- 22- Hamra , A.H. Hassan , S.A. and R.A.AL-Jassim .(1992). Effect of Rumen undegradable protein on ovulation rate of Awassi ewes .12th international congress of animall Reproduction Utrecht , 3th of June 1992 ;603 .
- 23-Hamra , A.H. Hassan , S.A. and A.N. Al-Ani .(1993). Effect of Rumen undegradable protein on ovulation rate of local goat .

- 24- Hassan.S.A.and A.A.A.AL-Sultan (1995).Awassi lambs responses to dietary supplement of rumen degradable protein 1-Effects of forage to concentrate ratio.IPA J. of Agric.Res.5:80-99.
- 25-Hassan,S.N.and A.A.A.AL.sultan (1995).Awassi lambs responses to dietary supplement of rumen degradable protein 2-Effect of frequency of feeding .IPA. J.oF Agric.Sci.vol.5,No.2.(1995).
- 26- Hassan,S.A.and A.A.A.AL-Sultan (1996).Awassi lambs responses to dietary supplement of rumen un degradable nitrogen fed toasted or un toasted corn IPA .J. of Agric .Res.Vol.6,No.1,118-141..
- 27-AL- Raheem .S.A., Hassan.S.A., .AL-Ani A.A and A.A. AL-Sultan(1995). Plasma insulin concentration ,growth and carcass characteristics in Awassi lambs fed dried date pulp. IPA J. of Agric.Res. vol.5,No.2.236-244.
- 28-AL- Raheem .S.A., Hassan.S.A., .AL-Ani A.A and A.A. AL-Sultan(1996) Growth rate and plasma insulin concentration (PIC) in Awassi lambs as affected by different levels of feed intake .Iraqi J.Aqric.Sci.Vol.27 No.1.1996 .
- 29- Hassan,S.A. AL-Ani,AN and R.A.M.AL-Jassim,(1996).Ammonia solution used to improve the nutritive value of Dry date pulp. IPA.J.ofAqric.Res,vol.6,No.3,1996.
- 30-Al-Jassim,R.A.M,Hassan,S.A.andA.N. AL-Ani..(1996) Metabolizable energy requirements for maintenance and growth of Awassi lambs. Small. Ruminant Research (1996). 20.239-245
- 31-Hassan ,S.A.,AL-Ani,A-N.and R.A.M.-Jassim (1996).Improving Nitrogen content and digestibility of dried date pulp for ruminants feed by Ammonia treatment .IPA. J. of Iraqi .Res .6 167-180.
- 32-Hassan, S.A., A.A.A.AL.sultan and A.N. Al-Darraji (1998). Study of chemical treatment effect by sodium hydroxide or Ammonia hydroxide or urea on chemical composition and in vitro Digestibility of organic matter in dry matter and pH for Dried Ground Reed .Dirasat .Agric. sci. v.25 No.2 .273.
- 33- Hassan, S.A., A.A.A.AL.sultan and A.N. Al-Darraji ( 1998).Effect of substitution gradually percentages of ground Dried Red treated with Ammonia Hydroxide with alfalfay in Awassi lambs fattening diets. .Dirasat .Agric.Res. v.25 No.1.125-134.
- 34- Hassan S.A., A.A.A.AL.sultan and A.N. Al-Darraji (1998). Effect of dried Reed treated with caustic soda or Ammonia hydroxide or urea on intake and Nutrients digestion coefficients (In Vivo). .Dirasat.Agric Res. v.25 No.135-145.



- 35-Hassan,S.A., A.A.A.AL.sultan and A.A.Ahamed.(1999). Effect of molasses and urea supplementation on intake of ground dried feed treated and untreated with sodium hydroxide in feeding of Awassi lambs .Iraqi. J.of Agric.Sci.V.30 No.1.425
- 36- Hassan ,S.A., A.A.A.AL. sultan and A.A. Ahamed (1999). Effect of using different nitrogen sources and molasses on intake of ground dried reed treated and untreated with sodium hydroxide in feeding Awassi lambs. Iraqi .J of Agric. Sci.vol.30,nol.1,43.
- 37- Hassan ,S.A., A.A.AL. sultan and M.M. Al-Shekhly (2001). Improvement utilization efficiency of sunflower meal as feed for ruminant animals .Dirasat ,Agric.Sci.vol.28,No.2,3.240.
- 38-Hassan (2005). Effect of barley straw treated with liquid diet on its daily intake ,digestion coefficient and live weight gain of Awassi lambs .Iraqi J.of agric.Sci,vol 36(4) 133-138.
- 39- Hassan,A.A. and S.A. Hassan .(2005).Study of chemical treatment on chemical composition and in vitro digestibility for dried date palm frond.1-Effect of treatment by sodium hydroxide . Egypt ion. J. of Nutr. and Feeds. 8 (2)(special issue) . 669-682 .
- 40-Hassan,A.A. and S.A. Hassan .(2006).Study of chemical treatment on chemical composition and in vitro digestibility for dried date palm frond.2-Effect of treatment by Ammonia hydroxid . Jordan J.of Agric.Sci.2(4) .401-414.
- 41- Hassan , S.A. and S.M. Muhamad .(2007) .Effect of barley straw treatment with urea on chemical composition , In vitro digestibility ,PH ,and phenolic compound ,aerobic and un aerobic bacteria.6th Scientific Conf .for Agric .Res .Iraq . 12 ( 3),136-144.
- 42-Hassan , S.A., AL-Samarae and A.J.Hashim (2007) .Using of microbial treatment to improve nutritive value of ground and chopped barley straw . Iraqi J.of Agric.Sci.38 (6):43-58.
- 43-Hassan , S.A. ,AL- Samarae and A.J. Hashim (2008). Comparison study between chemical and microbial treatment of ground and chopped frond and barley straw. Iraqi j. of Agric. Sci. 39 (2):79-93.
- 44-Hassan , S.A. ,AL-Samarae and A.J.Hashim (2008) .Using of microbial treatment to improve nutritive value of ground and chopped frond . Iraqi J.of Agric.Sci. 39(2):94 – 111.
- 45- Hassan A.A. ,S.A. Hassan and S.H.Irhaif. ( 2008) . Effect of physical form and washing of treated and untreated rice straw with sodium hydroxide upon chemical composition and in vitro digestibility . Journal of um Slama for Science.(published).
- 46- Al-Rubeii, A. M.S., S. A.Hassan.2008. Effect of some medicinal plants supplementation to ration of Awassi lambs in quality,sensing properties and the shelf-life of meat of their

- carcasses at cold storage. 3<sup>rd</sup> international conference on Food Science and Nutrition .3-5/11/2008 Cairo ,Egypt.
- 47 -Hassan , S.A., A.J. Hashim and W.H. AL-Samarae . (2008) . Effect of Physical and Chemical Treatment of Frond and Barley Straw on Chemical Composition, Phenolic Compound Concentration and Anaerobic Bacteria. Jordan Journal of Agricultural Sciences, Volume 4, No.2 . 290-298.
- 48-Hassan , S.A. and S.M.N. Muhamad .(2009).Response of karadi lambs to urea treated and non treated barley straw with two levels of rumen un degradable nitrogen . Jordan J.of Agric.Sci. vol.5(1)98-110.
- 49- Hassan S.A. and S.M.N. Muhamad (2009).Effect of feeding urea treated and untreated barley straw with two levels of rumen un degradable nitrogen on some carcass characteristic of Karadi lambs. Al-Taqani.vol.22(No.1): 197-212.
- 50-Hassan S.A.(2009) . Effect of Nigella sativa and Rosemary officinalis supplementation on daily intake ,live weight gain and carcass characteristics of Awassi lambs. Egyptian J. Nutrition and Feeds . 12 (1) : 65-73
- 51- Hassan ,S.A J. A. Tawffek. (2009). Effect of washing and physical form of chemical treated barley straw on nutritive value ,phenolic compound and activity of rumen bacteria. 1-Sodium hydroxide treatment. Iraqi J.of Agric.Sci.40(1):138-147.
- 52- Hassan S.A. and J. A. Tawffek. (2009). Effect of washing and physical form of chemical treated barley straw on nutritive value ,phenolic compound and activity of rumen bacteria . 2-Urea treatment. Iraqi J.of Agric.Sci.40(1):148-157.
- 53-Hassan S. A. and J. A. Tawffek .(2009) Effect of washing and physical form of chemical treated barley straw on nutritive value ,phenolic compound and activity of rumen bacteria .3- ammonia hydroxide treatment . Iraqi J.of Agric.Sci.40(1):158-167.
- 54-Hassan S.A. and K.M. Hassan .(2009).The effect of supplementation of medicinal plants and probiotic on growth rate and some blood parameters of karadi lambs . Egyptian J. Nutrition and Feeds (2009) 12 (1) : 53-63
- 55- Hassan S.A. and K.M. Hassan . (2009). Effect of Nigella Sativa supplementation on lambs responses to dietary supplement of rumen degradable nitrogen. Iraqi J. Agric. (Special Issue)Vol.14. No.5.194-204.
- 56-Hassan S.A. and K.M. Hassan .(2009). Effect of different levels of rumen undegradable nitrogen and Nigella Sativa on daily intake, live weight gain ,feed conversion ratio and some blood parameters of karadi lambs. Iraqi J.of Agric.Sci.40(1):168-178.

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- 58-Al-Rubeii, A. M.S., S. A.Hassan and H.H. Saleh.(2009). Effect of Nigella sativa and Rosemary officinalis supplementation to ration of Awassi lambs in the physical,chemical characteristics of carcasses at cold storage (4°C) .7th Scientific Conf .for Agric .Res .Iraq.
- 59- Al-Rubeii, A. M.S., S. A.Hassan and A.A Al kabany. (2009). Effect of iraqi probiotic as an additives feed on carcass gain and composition of fat-tail Awassi lambs.Journal of Kerbala Univ. vol.6 No.4.269-277.
- 60-Hassan .S.A.,Y. M.A. El-Saady and J. A. Tawffek (2009). Effect substitution gradually percentages of reed silage with alfalfa hay fed with probiotic to Awassi lamb . 1- on daily feed intake ,live weight gain and feed conversion ratio. Iraqi J.of Agric.Sci.40(1):138-147.
- 61-Hassan .S.A., J. A. Tawffek and M.A. El-Saady 2009. Effect substitution gradually percentages of reed silage with alfalfa hay fed with probiotic to Awassi lamb.2-On carcass characteristics . Iraqi J.of Agric.Sci.40(1):148-157.
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- 63-Al-Rubeii, A. M. S., S. A.Hassan and Lamia J.F.Al-Jaryan .2009. Effect of Nigella sativa and Rosemary officinalis supplementation to rations of Awassi lambs on the quality of their cold storage carcasses meat. 12 th Scientific Conference for Animal Nutrition. Egyptian J. Nutrition and Feeds . 12 (3) special issue:455-469.
- 64- Al-Tamemmy,M.J.H. Amara M.S. Al-Rubeii and S. A. Hassan. (2009).Effect of Nigella sativa supplementation and different levels of rumen degradable nitrogen on quantity characteristics of karadi lambs meat. . Egyptian J. Nutrition and Feeds 12 (3) : 549-561
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