



كلية الطب البيطري
جامعة القاهرة

وحدة ضمان الجودة



جامعة القاهرة

Curriculum Vitae

personal Information

Name	Hassan Amer	optional photo
Title	Professor	
Date of birth		
Place of birth		
Citizenship		

Contact Information

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Educational Qualifications

Ph. D., Faculty of Veterinary Medicine, Cairo University, 1971
M. Sc., Faculty of Veterinary Medicine, Cairo University, 1975
B. Sc., Faculty of Veterinary Medicine, Cairo University, 1981

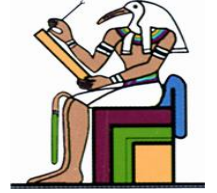
Academic Positions

Professor, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine, Cairo University, 1991
Associate Professor, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine, Cairo University, 1986
Lecturer, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine, Cairo University, 1981
Assistant Lecturer, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine,



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Cairo University, 1975

Demonstrator, biochemistry and chemistry of nutrition Department, Faculty of Veterinary Medicine, Cairo University, 1971

Administrative positions

Director of

Dean of

Vice Dean of

Thesis Title

M. Sc.

Ph. D.

Areas of experience

Biochemistry and Molecular Biologye

Projects

Awards

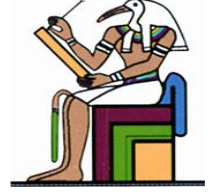
Professional Qualifications

Conferences



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Training courses

Computer Skills

Language Skills

Professional Memberships

Other activities

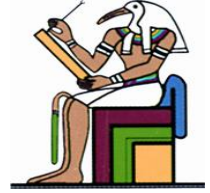
List of publications

- 1) 1- Determination of serum T4 level in turkeys by EMIT. H.A.Amer; H.M.Hafez and H. Bruning. Berl.Münc. Tierarztl. Wschr.,94,339-340(1980).
- 2) The effect of hormonal bursectomy on the T4 level in serum of turkey poults. H.M. Hafez; H.A. Amer and H. Bruning. Berl. Münch. Tierarztl. Wschr.,94,354-355(1981).
- 3) A Comparative study of the effect of methyl parathione and malathione on the



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**activity of Cholinesterase, thrombine and reduced glutathione in Camel,s blood.
H.A. Amer, S.A.H.Youssef and M.A. Mostafa.**

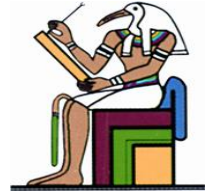
**Egyptian Veterinary Medical Journal of Veterinary Medicine, Cairo University
Vol.xxx No.30,(1982).**

- 4) Meat species identification by electrophoretic pattern of sarcoplasmic proteins in fresh
And Frozen conditions..
Nadia,M.Abdallah; H.A. Amer; Mona,M.Abdel- Megid and Enayat,M. Hassan
J.Egyptian Vet. Med. Ass. Vol.43, 1-4,(1983).**
- 5) Evaluation of some methods used for glutathione determination at different criteria.
G.W.Youssef and H.A.Amer.
Indian Veterinary Journal.61, April.291-299(1984).**
- 6) Phosphatases activities in fresh and frozen meat from different species.
H,A.Amer; H.A.H.Salem;; Enayet,M. Hassan and Nadia,M..Abdallah..
J.Egyptian Vet. Med. Ass. 45. No.1,547-554(1985).**
- 7) Alkaline phosphatase and alanine amino transferase activities in rat serum as
influenced
By Variation in diet..
S.A. Abdel Aziz; H.A.Amer; M.A.Wasfy; S.A. Abdel- Salam And H.A. El –Hindy.
Vet. Med. J. Vol.33. No.2(1985).**
- 8) Effect of Colostrum feeding on some enzyme activities, magnesium and alpha
tocopherol
Levels of buffalo calves.
M.Hussein; T,K. El-Neweehy;; H.A. Amer and S.A. Ramadan.
J. Egypt.Vet.Med.Ass.45,No.1,149-155(1985).**
- 9) The effect of selenium and vitamine E administration to pregnant buffalo dams on
blood
Glutathione peroxidase and alpha tocopherol levels of them and their calves.
T.K.El-Neweehy; H,A.Amer;M.Hussein and S.A.Ramadan.
J.Egyptian Vet. Med. Ass., 45 No.1,157-167(1985).**



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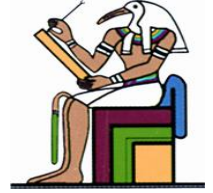
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- 10) **Serum Cholesterol and bilirubin Levels as related to dietary alterations in rats.**
S.A. Abdel Salam, M.A. Wasfy, H.A.Amer. S.A. Abdel Aziz H.M..El-Hindy
Vet, Med.J. Vol.33,No.3,5-11(1985).
- 11) **Biochemical effect of selenium and vitamin E- selenium administration on some trace elements in clinically normal suckling buffalo calves.**
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- 12) **Iron and copper levels in plasma of suckling buffalo calves after prophylactic administration of selenium and Vitamin E- selenium against nutritional muscular dystrophy.**
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- 13) **Biochemical effect of naturally and experimentally induced nutritional muscular dystrophy on copper and iron levels in plasmas of suckling Egyptian buffalo calves.**
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- 14) **Urea and Creatinine Clearance tests as influenced by variation of diets in rats.**
H.A. Amer., S. A. Abdel Aziz, S. A. Abdel- Salam, M. A. Wasfy and H.A. El-Hindy
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- 15) **Effect of dietary nature on electrophoretic pattern of serum protein components in rats.**
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- 16) **Effect of supplemental selenium and Vitamin E to pregnant buffaloes on some enzymes**



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17) Effects of Dopamine agonists and antagonists on phosphatases, Bilirubin and Creatinine In Serum of laying hens..

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18) Steroid anaesthesia in Goats.

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19) Effect of aflatoxin B1 on alkaline phosphatase and lactic and serum of broiler chicks.dehydrogenase levels on liver .

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20)Effect of in vitro addition of some metal ions on serum alkaline phosphatases in calves.

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21) Effect of Steroid anaesthesia on some liver function tests in goats.

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22)Influence of dietary mineral imbalance on the incidence of urolithiasis in Egyptian calves.

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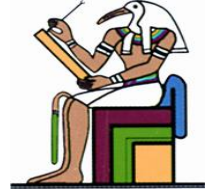
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- Archiv Für experimentelle Veterinärmedizin Leipzig ,43,2, S. 241-247(1989).**
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- 25) Effect of Thiamine, Magnesium and Sulphate salts on growth, thiamine levels and serum lipid constituents in rats.**
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- 26) Some studies on naturally occurring urolithiasis in canines.**
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- 27) Cortisol, Parathyroid and some serum electrolytes relationship in Hubberd Chickens.**
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- 28) Study of wild Egyptian plants of potential medicinal activity. IX. Hypoglycemic activity of some selected plants in normal fasted and alloxanized rats.**
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Archiv Für Experimentelle Veterinärmedizin Leipzig 44, Mai.3 S.389-394(1990).
- 29) Glucose Tolerance tests as related to plasma amino nitrogen in rats.**
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- 30) Nephrotoxicity of Netilmicin in Rats..**
M.A. S halaby and H.A. Amer.
Benha Vet. Med. J., Vol.(1) (1990).
- 31) Protein, Fat, Cholesterol, Amino acids and Fatty acids in Hens eggs as influenced**



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by

their levels in different Commercial Layer Rations.

H.A. Amer; S. A. Abdel- Salam; E. Youssef and O. M. Ali.

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32) Comparative Study on some Specific Enzymes and Octopherol between Naturally occurring cases of Cardiac and Skeletal forms of White Muscle Disease in Suckling

Egyptian Buffalo Calves.

T.K.El-Neweehy: H.A. Amer

The Veterinary Record, Journal of the British Veterinary Association ,September(1990).

33)Results of chemical analysis of prawn muscle as influenced by sex variation.

H.A. Amer; M. F. Sedik; F.A. Khalafalla and Hoda Abdel- Ghany Awad.

Die Nahrung 35.2, 203-208(1991).

34)Amino acid pattern in eggs as influenced by supplementation of Dopamine agonists and

antagonists in laying hens.

H.A. Amer; H.M.A. El- Hindy; Els.T. Awad; A.M. Nour and M.A. Abdel Moniem.

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35)Interrelationships of ATPase Activities and some selected metabolic components during

starvation in brain of adult rats.

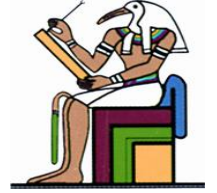
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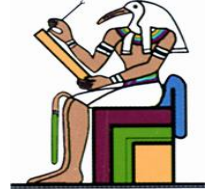
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- 36) Study of interaction between Nitrite contents and some Nitrogenous constituents in meat products. H.A.Amer and F.A. Khalafalla.
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- 37) Influence of Clanobutin administration on some bile constituents obtained via gall bladder cannulation in sheep and goats.
A.S.Ahmed; H.A.Amer; G.A. Ragab; M.Ghoniem M.S. Arbid.
Egypt.J. Comp.Path. Clin.Pathol. Vol.4(Sept.) (1991).
- 38) Comparative Study of Erythrocyte membrane constituents in male and female Camels.
H.A.Amer; M.A. Mostafa and M.M. Ahmed.
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- 39) Physical, Biochemical and Microscopical Analysis of Camel urine.
H.A. Amer. And A. B. Alhendi.
Journal of Camel Practice and Research , June,17-21,(1996).
- 40) Some Biochemical Metabolic Disorders in Follicular fluids of Cystic and Atretic follicles as compared with healthy follicles of Saudi non Pregnant Camels.
H.A. Amer ; H.A.H. Salem and B. Serur.
Journal of Camel Practice and Research, Vol. 4, No. 1, p. 71-76(1997).
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H.A.H. Salem; B.H. Serur and H.A. Amer.
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- 42) In Vitro Physico-chemical Examination of Ruminaql Fluids of Saudi Camel.



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A.B. Alhendi and H.A. Amer.

Journal of Camel Practice and Research., Vol 5, No. 2,p 291-295, December(1998).

6

43) Response of one Humped Camel(Camelus dromedarius) to Intravenous Glucagon

injection and to infusion of Glucagon and Volatile fatty Acids and the kinetics of Glucagon Disappearance from the Blood.

M. Abdel- Fattah; H.A.Amer; M.A. Ghoneim; M.Warda and Y. Megahed.

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H.A. Amer; H.A. H. Salem and A.A. Al- Hozab

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45)Postpartum levels of serum Progesterone, Oestradiol, Prolactin and Thyroxine in native

Zomri Goat of Saudi Arabia.

A.A. Al- Hozab; H.A.H. Salem and H.A. Amer

Pakistan Vet. J. ,19 (1),p. 32-34(1999).

46)Effect of Supracide and Sharkesuper Administration on Thyroid, Gonadotrophic and

Female sex hormones in Rabbits.

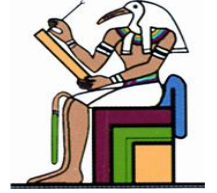
H.A.A. Salem, K.A. Al-Busadah;Y.A.Hussein and H.A.Amer

Pakistan Vet. Journal(1999).



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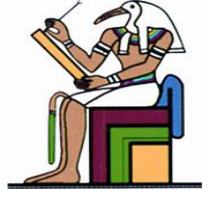
Publications statistic

Journal's Publication		Conference's Publication		Authors			Total
Local	International	Local	International	Single	Shared		
					Internal	External	



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