




السيرة الذاتية المختصرة

1-Basic information				١- البيانات الأساسية
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	Current position:	Associate professor- Head of Physiology Department	استاذ مساعد- قائم بعمل رئيس قسم الفسيولوجيا	
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2-scientific achievements:				٢- الانجازات العلمية
ORCID No.	https://orcid.org/0000-0001-8906-7970			
<p>1-El-Nahla A. M., Abdoon, A.S.; Abuzead S. M. M.; and AbdEl-Razik H. M. A. (2007): Effect of oocyte quality, maturation media and gonadotropins on in vitro maturation of buffalo oocyte. <i>Assiut Vet. Med. J.</i> 53(114): 262-279.</p> <p>2- Tag H. M.; Moustafa G. G.; El-Nahla A. M.; Ismail, A.A; Abdoon, A.S. and Abd El-Razik H. M.A. (2011): Teratogenic effect of the administration of dietary phytoestrogens in rats. <i>SCVMJ</i>, 16(2):109-123.</p> <p>3- AbdelRazek H. M. A., Tag H. M., Tantawy H. M. and Thabet H. (2013): Soy isoflavones reduce adiposity via increasing estrogen receptor beta expression in ovariectomized female rats. <i>Egypt. Acad. J. Biolog. Sci.</i>, 5(1): 59 - 71.</p> <p>4- Heba M. A. Abdelrazek, Mohamed S. Yusuf, Marwa A. Hassan, Mohamed T. A. Soliman and Adel A. S. El Nabti (2015): Ameliorative Effect of Oregano Essential Oil on Mycotoxins-Induced Immune Impairments in Growing Japanese Quail. <i>Egyptian Academic Journal of Biological Sciences: C. Physiology & Molecular Biology</i> 7(2): 101 - 114.</p> <p>5- Heba M. A. Abdelrazek, Tamer A. Ismail, Fakhri E. El-Azzazi, Doaa H. Elsayed (2018). Hematological and metabolic alterations in egyptian buffaloes during transition period. <i>Acad. J. Biolog. Sci.</i>, 10(1): 69- 78.</p> <p>6- - Seham A. Helmy, Dalia A. Eltamany, Heba M. A. Abdelrazek, and Rewan H. Alashrey (2018). Immunomodulatory Effect of Dietary Turmeric against Aflatoxins in Mice: Histological and Immunohistochemical Study. <i>Egyptian Academic Journal of Biological Sciences D. Histology & Histochemistry</i>, 10(1): 95 – 106.</p> <p>7- Heba M. A. Abdelrazek, Dalia W. Zeidan, Mohamed T. A. Soliman, and Alaa Kh. A. Khodry. (2018). Effect of Dietary Curcumin on Hepatorenal Afla-Toxicosis in Mice. <i>Egyptian Academic Journal of Biological Sciences F. Toxicology & Pest control</i>, 10(2): 99– 110.</p>				البحوث المحلية

<p>8- Rania A. Elgawish, Haidy G. Abdel-Rahman, Seham A. Helmy, Doaa I. M. Kabil, Heba M. A. Abdelrazek (2019). Alleviation of Lead-Induced Immunotoxicity by <i>Moringa oleifera</i> in Albino Rats. <i>Egypt. Acad. J. Biolog. Sci. (F. Toxicology & Pest control) Vol. 11(1) pp. 1- 16.</i></p> <p>9- Dalia W. Zeidan, Mohamed T. A. Soliman, Seham A. Helmy, Hala M. Ebaid, Heba M. A. Abdelrazek (2019). Effect of <i>Moringa Leaves Extract</i> on Some. Metabolic and Biochemical Alterations in Induced Type 2 Diabetes Male Albino Rats. <i>Egyptian Academic Journal of Biological Sciences, D. Histology & Histochemistry, 11(1): 33- 47</i></p> <p>10- Heba M. A. Abdelrazek, Dalia A. Eltamany, Mohammed T. A. Soliman, Sahar M. Greish, Hala M. Ebaid (2019). Effect of Lycopene on bisphenol A induced immunological disturbances in Albino male rats. <i>Suez Canal Medical Journal, 22 (1):9-17.</i></p>		
<p>https://www.scopus.com/authid/detail.uri?authorId=56515301900</p> <p>19 documents</p>		<p>scopus البحوث على</p>
3-patents		٣- براءات الاختراع
<p>Granted patent(s) Title of patent: No. of patent:</p>	<p>Submitted patent(s): Title of patent: No. of patent:</p>	
4-spervisions		٤- قائمة الرسائل التي اشرف عليها
<ol style="list-style-type: none"> 1. Effect of dietary genistein and daidzein on some metabolic parameters in ovariectomized female rats. (Master, Faculty of Sciences, Suez Canal University). 2. Immunological studies on the effect of Dietary Isoflavones in overiectomized female rats. (Master, Faculty of Sciences, Suez Canal University). 3. Effect of organic acids on growth performance and immunity in broilers, (Master, Faculty of Veterinary Medicine, Suez Canal University). 4. Effect of prenatal exposure of dietary isoflavones on some immunological parameters in albino rats. (Master, Faculty of Sciences, Suez Canal University). 5. Investigation of the therapeutic effect of newly formed blood vessels of different doses of nicotine in myocardial infarction model. (Master, Faculty of Pharmacy, Suez Canal University). 6. Study on the effect of Butorphanol in experimental model for cancer pain in mice. (Master, Faculty of Pharmacy, Suez Canal University). 7. -Effect of Exogenous Progesterone on Pregnant Albino Rats and Their Embryos (Master, Faculty of Sciences, Suez Canal University). 8. Physiological studies on the mechanism of the protective role of <i>Uncaria rhynchophylla</i> (cat claw) plant extract against rotenone induced parkinsonism model in male Albino rats (Phd. Faculty of Sciences, Suez Canal University). 9. Effect of Bee Venom on bleomycin-induced pulmonary fibrosis in mice (Master, Faculty of Sciences, Suez Canal University). 10. Effect of dimethyl fumerate on cognitive deficits in experimentally-induced Alzheimer's disease (Phd., Faculty of Pharmacy, Cairo University). 11. Study the effect of flibanserin on isoproterenol induced myocardial infarction in female rats (Master, Faculty of Pharmacy, Suez Canal University). 12. Investigation of the potential cardio-protective effect of verapamil and resveratrol in experimental induced myocardial infarction. (Master, Faculty of Pharmacy, Suez Canal University) 13. Investigation of the cholinergic anti-inflammatory effect mediated by $\alpha 7$-nACh receptors in diabetic cardiomyopathy in rats.(PhD., Faculty of Pharmacy, Suez Canal University) 14. Evaluation the role of curcumin and vitamin D in the treatment of breast cancer for Albino rats (Master, Faculty of Sciences, Suez Canal University). 15. Histopathological, Biochemical and Immunological Studies on the Possible Protective Effect of Dietary Yeast (<i>Saccharomyces cerevisiae</i>) Cell Wall Derivatives Against Lead Toxicity in the Nile tilapia (<i>Oreochromis niloticus</i>). (Phd., Faculty of Sciences, Suez Canal University). 16. Investigation of the effect of curcumin liposomes on trastuzumab induced cardiomyopathy in Ehrlich ascites 		


carcinoma-bearing mice. (Master, Faculty of Pharmacy, Suez Canal University).

17. Role of Estrogen on Kidney Functions in Female Rats, (Master, Faculty of Veterinary Medicine, Suez Canal University).

4		عدد رسائل الدكتوراة	13	عدد رسائل الماجستير
	الجهة الداعمة	0		٥- المشاريع البحثية (projects)



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2-scientific achievements:		الانجازات العلمية	
ORCID No.			
<p>1- Siam, A. A. (1992)Effect of injection of different pituitary suspensions on luteinizing hormone and spawning in catfish, <i>Clarias lazera</i>. Egypt. J. appi. Sci., 7 (1).</p> <p>2- El-Sayed, R. F. and - Siam, A. A. (1992).Clinical and biochemical aspects associated with rickets in young goats. Assuit Vet. Med. J. vol (54).</p> <p>3- El-Nahla, A. Aly, O. Siam, A. Ismail, A. (1992).Effect of dehydration on some hematological parameters in camel.Bench Vet. Med. J. vol (3) No.(1).</p> <p>4- Gammaz, H. El-Nahla, a. and Siam, A. (1993). Effect of α adrenergic blocker (phentolamine) on propionyl romazine induced hyperglycemia in rats. The new Egyptian. J. of medicine. Vol (8) NO. (4).</p> <p>5- Siam, A., Mona, M. A., Wafaa, E. and Ismail, A. (1993). Plasma levels of glucose and insulin in camels during dehydration. Alex. J. Vet. Sci. Vol (9) No. (3).</p> <p>6- El-Nahla, A., Gammaz, H. and Siam, A. (1993). Effect of short term administration of H2 receptor antagonist "Cimetidine and Rantidine" on gonadotrophine and testosterone in male rats. Zag. Vet. J, Vol (21) No. (4).</p>			البحوث المحلية

- 7- El-sayed, R. F and Siam, A. (1994).** Pregnancy toxemia in ewes:- prpable alteration in same serum constituents and a trial of treatment.. Alex. J. Vet. Sci. Vol (10) No. (1).
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- 11- El-Nahla, A., Siam, A. Gamaz, H. and Zaki, A. (1994).** The validity of amantadine Hcl as a hypoprolactinaemic agent in cycling hypoprolactinaemic and lactating rats. J. Egypt. Vet. Med. Ass Vol (54) No. (3).
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- 13- El-Touny AH, ahmed IH and Siam, A., (1995).** Effect of adrenaline on cardiac, respiratory and central nervous systems toxicity of bupivaine awake goat. Egyptian journal of anaesthesia, volum 11, number 2 July.
- 14- Siam, A.A.; Nabil, A. Heakal, S. A.; Ismail A. A. and El-Seady, Y., (1999).** Bone formation markers, osteocalcin and alkaline phosphatase in newly born calves and their dams. Beni-Suef Vet. Med. J. Volum (9) No. 3-B, 1999.
- 15- Siam, A.A.; Saadia A. Ali; s. M. M. Abuzead and s. A. Mahmoud.** Melatonin alters basal testosterone and modulates the response of the testes to the hypothalamic and pituitary hormones in rates. Beni-Suef Vet. Med. J. Volum (9) No. 3-B, 1999.
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- 18- Siam, A.A. and Ahmed, I.H, (2000).** Electrocardiogram in relation to respiration and blood oxygen saturation during anesthesia in dogs. Suez Canal Vet. Med. J., Vol (2).
- 19- S.M. Hassan, A. Siam, M. E. Mady and A. L. Cartwright., (2004).** Incubation temperature for ostrich (*Struthio camelus*) eggs. Poultry science, 83: 495.
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(Oreochromis niloticus). Suez Canal Vet. Med. J., Vol VI (2) December 2005.			
<p>22- A. A. Ismail, A.A. Siam, Amal El-Nahla and S. M. M. Abuzead, Nozaki M, Magdoline S. (2006). Empacts of salinity changes on gene expression and release of insulin-like growth factor 1 in juvenile euehaline tilapia, Oreochroms mossambicus. Suez Canal Univ. Feb.2006.</p> <p>23- M. Hassan, A. Siam, M. E. Mady and A. L. Cartwright., (2003). Factors impacting fertility and hatchability of ostrich eggs. Processding of American ostrich association fourth worth Texas USA..Jun.2003</p> <p>24- AHK Osman, N., A Siam, A., M El-Manawy, I., & Jeon, Y. J. (2020). Anticancer Activity of a scarcely investigated Red Sea Brown Alga Hormophysa cuneiformis against HL60, A549, HCT116 and B16 Cell Lines. Egyptian Journal of Aquatic Biology and Fisheries, 24(1), 497-508,</p> <p>25- Osman, N. A., Siam, A. A., El-Manawy, I., & Jeon, Y. J. (2019). Anti-microbial and Anti-diabetic Activity of Six Seaweeds Collected from the Red Sea, Egypt. Catrina: The International Journal of Environmental Sciences, 19(1), 55-60.</p>			
لا يوجد			scopus البحوث على
3-patents			٣- براءات الاختراع
Granted patent(s) Title of patent: No. of patent:		Submitted patent(s): Title of patent: No. of patent:	
4-spervisions			٤- قائمة الرسائل التي اشرف عليها
<p>1- Mode of actions of the growth hormone/insuline like growth factor I axis and prolactin in somatotrophic and osmoregulatory ability in juvenile tilapia. Ph.D 2007, Fac. Vet. Med., Suez Canal University, Egypt.</p> <p>2- Effect of exogenous somatotropin on the reproductive and metabolic performance of dairy cows. Ph.D 2003, Fac. Vet. Med., Suez Canal University, Egypt.</p> <p>3- Some environmental and physiological factors regulating gonadal development in Nile tilapia (Oreochromis niloticus). MVSc. 2003, Fac. Vet. Med., Suez Canal University, Egypt.</p> <p>3-Rrelationship of parathyroid gland activity with some bone forming elements in calves. Ph.D 1999, Fac. art., Mansoura University, Egypt.</p> <p>4- Some environmental and physiological factors regulating gonadal development in Nile tilapia (Oreochromis niloticus). Master, 2003, , Fac. Vet. Med., Suez Canal University, Egypt.</p> <p>5- Mode of actions of the Growth hormone/Insulin like growth factor-I axis and Prolcatin in Somatotropic and Osmoregulatory ability in juvenile tilapia, Phd. 2007, Fac. Vet. Med., Suez Canal University, Egypt.</p> <p>6- Effect of adipokine "adiponectin" on insulin sensitivity And glucose metabolism in lactating rabbits, Master, 2013, Fac. Vet. Med., Suez Canal University, Egypt.</p> <p>7-Evaluation of Nutraceutical and therapeutic properties of some red sea seaweed, PhD. Fac. Of Sciences, Suez Canal University, Egypt.</p>			
4		عدد رسائل الدكتوراة	3
	الجهة الداعمة	0	عدد رسائل الماجستير ٥- المشاريع البحثية (projects)



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2-scientific achievements:				٢- الانجازات العلمية
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<p>(1) H.A. Heshmat, A. Taha, A.A. Ismail & M.B.A. Sami (1984): Levels of thyroid hormones in the plasma of pregnant camels. Indian J. Anim. Sci. 54 (7): 663 - 665.</p> <p>(2) M.A. El-Azab, Y.M. Radwan, H.A. Awad, A.A. Ismail. M.N. El-Hariri and S.M. Sharawy (1984). The possible endocrinological causes of the repeat breeder syndrome in buffalo-cow. Egypt. J. Vet. Med. Assoc. 44 (2): 5-9.</p> <p>(3) A.A. Ismail. Y.M. Radwan, A.A. El-Badry and S.A. El-Mougy (1984): Pattern of prolactin, FSH and TSH levels in the male one humped camel. Assiut Vet. Med. J. 13 (26): 13-19.</p> <p>(4) S.A. El-Mougy, S. El-Magaury, A.A. Ismail, Y.M. Radwan, and El. El-Nagar (1984): Effect of the breeding season on LH, testosterone and some blood parameters in the male one humped camel. First National Conference on Physiology Sciences, Cairo, March, 31 - April 2.</p> <p>(5) S.A. El-Mougy, A.H. El-Keshawy, A.A. Ismail and Y.M. Radwan (1984): Endometrial changes during different reproductive states in she-camel. First national Conference on Physiology Sciences, Cairo, March, 31 - April, 2.</p> <p>(6) Y.M. Radwan, A.A. Ismail, A.A. El-Badry and S.A. El-Mougy (1984): Variations in the plasma of total estrogen, FSH, LH, prolactin and TSH in she-camel. Part 1 : During different stages of follicular development and cystic ovary. Annual Conference of Society for the Study of Fertility, Reading, U.K., July, 11-13.</p> <p>(7) A.A. Ismail. Y.M. Radwan, A.A. El-Badry & S.A. El-Mougy (1984): Variations in the plasma levels of total estrogen, FSH, LH, prolactin and TSH in she-camel. Part 2 : during different stages of pregnancy. Annual Conference of Society for the Study of Fertility, Reading, U.K., July, 11-13.</p> <p>(8) Y.M. Radwan, A.A. Ismail. A.A. El-Badry and S.A. El-Mougy (1984): The ontogenesis of growth hormone, prolactin and TSH in the male camel foetus. Assiut Vet. Med. J. 13 (26): 21-29.</p> <p>(9) A.A. El-Badry, A.A. Ismail. Y.M. Radwan, M.M. Selim and S.A. El-Mougy (1985): The dose relationship between B-Sitosterol and parathormone, calcitonin, calcium and phosphorus in sheep. The first</p>				البحوث المحلية

- International Conference of Applied Sciences, Zagazig, Univ. March, 30-April, 1 : 134-147.
- (10)A.A. El-Badry, Y.M. Radwan, A.A. Ismail. M.M. Selim and S.A. El-Mougy (1985): The levels of ACTH, aldosterone, sodium and potassium in the blood of mature and immature sheep after B-sitosterol injection. The first International Conference of Applied Sciences, Zagazig, Univ. March, 30-April, 1: 116-133.
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- (20)Ismail. A.A. Radwan, Y.M. Wafaa, El-Sayed Mohamed & Sharawy, S.M. (1989): Hormonal profiles associated with retained fetal membranes in buffaloes. Proc. First Annual Cong. Egypt. Soc. Anim. Reprod. & Fert. Edfina, Egypt. January 24-26, 145-154.
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- (25)Ismail. A.A. (1989): Changes of insulin and glucose in the blood of Friesian Cows during pregnancy and post-parturition. Egypt, Zagazig University. J. App. Sci. 4 (3), 237-241.
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لا يوجد			scopus البحوث على		
3-patents			٣- براءات الاختراع		
Granted patent(s)		Submitted patent(s):			
Title of patent:		Title of patent:			
No. of patent:		No. of patent:			
4-spervisions			٤-قائمة الرسائل التي اشرف عليها		
<p>1-The effect of Trigonella Foenum Greacium and Chicorium Intybus on the growth rate of Hubbard chicks, Master,1986.</p> <p>2-Changes in estrogen and progesterone receptors correlated with ovarian morphology in the one humped camel, Ph.D., 1986</p> <p>3- Some biophysiological changes in the reproductive tract of the buffalo-cow during different reproductive stages, PhD., 1990.</p> <p>4- Physiological infiuence of β-endorphin during pregnancy, parturition and postpartum period in buffaloes, Master,1990</p> <p>5-Haematological and biochemical studies in relation to desert environment in male buffalo calf, Master, 1990</p> <p>6-Some immunological studies in relation to fertility in buffalo cows, PhD., 1990.</p> <p>7- Synchronization of oestrus in she -camels , PhD.' 1995.</p> <p>8- A study on kidney and liver functions in goat, PhD., 1995.</p> <p>9-The role of Environmental factors on behaviour and physiology of Transsahara migratory birds, PhD., 1996.</p> <p>10-Relationship of parathyroid gland activity with some bone forming elements in calves Master, 1999.</p> <p>11-Some environmental and physiological factors regulating gonadal development in Nile tilapia (<i>OreocPhD. hromis niloticus</i>), Master, 2003.</p> <p>12- Role of exogenous somatotropin on the reproductive and metabolic performance of dairy cows , PhD., 2004.</p> <p>13-Mode of actions of the Growth hormone/Insulin like growth factor-I axis and Prolcatin in Somatotropic and Osmoregulatory ability in juvenile tilapia, (2007).</p> <p>14-Studies on role of molecular mechanism controlling reproduction in rat , PhD., 2011.</p> <p>15-Effect of estrogen on serum level and gene expression of resistin in female rats, PhD., 2018.</p> <p>16- Influence of Thermally Oxidized Vegetable oil on Growth Performance and Hepatic Gene Expression in broiler chickens : The Extent of the protective effect of Cinnamon, PhD., 2020.</p>					
11		عدد رسائل الدكتوراة	5	عدد رسائل الماجستير	
	الجهة الداعمة			٥- المشاريع البحثية (projects)	



السيرة الذاتية المختصرة

1-Basic information				١- البيانات الأساسية
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	Current position:	Retired Professor	استاذ متفرغ	
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2-scientific achievements:				٢- الانجازات العلمية
ORCID No. https://orcid.org/0000-0002-1134-674X				
1- Effect of media on in vitro maturation rate of dromedary camel oocytes-Global veterinaria 13(2):39-46, 2014 2-- Effect of season and maturation time on oocyte competence and in vitro maturation of dromedary camel oocyte.Global veterinaria 13(1):159-165, 2014 3-Prenatal exposure to dietary phytoestrogens induces adverse effects on developing rat embryos. First Young Research Conference (YRC), (6-7 March 2013), Ismailia, Egypt 4- Effect of dietary phytoestrogens on some growth performance parameters in rats SCVMJ, 16(2):123-130 (2011) 5-Teratogenic effect of the administration of dietary phytoestrogens in rats SCVMJ, 16(2):109-123(2011) 6- Comparative study between dimethyl sulfoxide (DMSO), Allopurinol and urate oxidase administration in nephrotoxic rats induced with Gentamicin .Arab Journal of nuclear Sciences and Applications , 43(1) ,(2010), 282-7- Green tea ameliorates Adriamycin toxicity in rats.J .Egypt.Soc.Toxicol.(vol.41:63-2 July.2009). WWW.Jest.eg.net(1) 2009.61-76 8-Assessment role of coenzyme Q10 on some physiological and biochemical parameters in resembling type II diabetic rats SCVMJ, Vol. IVX (1) june, 2009 9-L-carnitine and co-enzyme Q10 ameliorate the effect of induced obesity in rats SCVMJ, Vol. IVX (1) june, 2009 10-physiological and biochemical roles of leptin and peptide YY in pregnant rats EJBMB February 2009 special issue 11-Protective and therapeutic effect of green tea (camellia sinesis) against rat prostate cancer . Bull. Egypt. Soc. Physiol. Sci. 28 (2) 2008				البحوث المحلية

<p>12-Comparative study between methyl sulfoxide, allopurinol and urate oxidase administration in nephrotoxic rats induced with gentamicin .The 43rd Annual veterinary Medicine symposium at the Tuskegee university March 2008</p> <p>18-The effect of contraceptive administration on lipid and carbohydrates metabolism in rats مجلة طب بيطرى قناة السويس - ديسمبر ٢٠٠٧</p> <p>13-Effects of oocyte quality, maturation media and gonadotropins on invitro maturation of buffalo oocyte .Assiut Vet.Med.J.Vol.53 No.114 July 2007.</p> <p>14-Role of antioxidants oxidative stress induced by diabetes mellitus in rats – جمعية العلوم الفسيولوجية وتطبيقاتها – يوليو ٢٠٠٧</p> <p>15-Impacts of salinity changes on gene expression and release of insulin-like growth factor 1 in juvenile eurythaline tilapia oreochromis mossambicus مجلة العلوم التطبيقية – جامعة قناة السويس – فبراير ٢٠٠٦</p> <p>16-Induction of oestrus camels (camelus dromedaries) during early postpartum period الجمعية المصرية البيطرية - سبتمبر ١٩٩٤</p> <p>17-Effect of treatment with opioid agonist on some biochemical parameters in the blood serum Egyptian journal of comparative pathology and clinical pathology, March, 1994</p> <p>18-Changes in serum progesterone and blood biochemistry following induction of oestrus in buffaloes مجلة الإسكندرية للعلوم الطبية البيطرية – أكتوبر ١٩٩٣</p> <p>19-Effect of eCG and GnRH on induction of ovarian activity and conception rate in post-partum ewes مجلة الإسكندرية للعلوم الطبية البيطرية – أكتوبر ١٩٩٣</p> <p>20-The validity of amantadine HCL as a hypoprolactinaemic agent in cycling hyperprolactinaemic and lactating rats الجمعية المصرية البيطرية - سبتمبر ١٩٩٣</p> <p>21-Effect of nutrition and body condition on ovarian activity in buffaloes and cows الجمعية المصرية للعلوم التطبيقية - أغسطس ١٩٩٣</p> <p>22-A biochemical study and hormonal profile in the blood of ewes during late pregnancy, parturition and postpartum الجمعية المصرية للعلوم التطبيقية – مايو ١٩٩٣</p> <p>23-Effect of short term administration of H2 receptor antagonists "Cimetidine and Ranitidine" on Gonadotrophins and Testosterone in Male rats Zagazig Vet. 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March 1992</p> <p>30-Physiological levels of β endorphin during reproductive stages in buffaloes. العلوم التطبيقية جامعة قناة السويس – فبراير ١٩٩٢</p> <p>31-Evaluation of some liver functions, biochemical analysis and hematological parameters in healthy and parasitic infested sheep with fascioliasis. البحوث الطبية البيطرية بنى سويف – يناير ١٩٩٢</p> <p>32-Effect of supplementary feeding on performance and some metabolic profiles of grazing ewes المجلة المصرية للعلوم التطبيقية – أكتوبر ١٩٩١</p> <p>33-Biochemical and hematological studies in male buffalo calves drinking well's water -Egyptian Journal of comparative pathology and clinical pathology, Sep. 1991</p> <p>34-Some biochemical parameters on blood of buffalo calves drinking well's water. Bull of Suez canal University Appl. Sci. – May 1991</p> <p>35-Changes in gonadotrophins during the egg laying cycle in Fayoumi hens. Assiut Veterinary Medicine Journal, Dec. 1989</p> <p>36-The Effect of β-sitosterol injection on water and electrolyte contents of different rabbit tissue Journal of the Egyptian Veterinary Medicine Association, Dec. 1989</p> <p>37-A possible involvement of competitive protein binding substances in the dynamics of gonadotrophins during the estrous cycle in rats مجلة أسويط الطبية البيطرية – نوفمبر ١٩٨٩</p> <p>38-Effect of prostaglandin F2α and cimetidine on the dynamics of exogenous and endogenous prolactin in albino rats Journal of the Egyptian Veterinary Medicine Association, Oct. 1989</p> <p>39-Effect of serum albumin and globulin fractions from inactive ovarian buffaloes on intake of chorionic gonadotropins by rat.The new Egyptian Journal of Medicine, July 1989</p> <p>40-Some biochemical studies on serum and testes of rabbits after active immunization against inhibins مجلة الإسكندرية للعلوم البيطرية – نوفمبر ١٩٨٨</p> <p>41-Some physiological and biochemical studies on the choloretic and cholagouge effects of clanobutin sodium in beef cattle. مجلة الإسكندرية للعلوم البيطرية – إبريل ١٩٨٨</p> <p>42-Evidence for the presence of PMSG and HCG receptor antibodies in sera of buffaloes suffering from ovarian activity Bull, Zool. Soc., Egypt – April 1988.</p>	
<p>Omnia E. Kelany, Howayda E. Khaled, Amal, M. El-Nahla, Heba M. A. Abdelrazek and Mohamed M. Abdel-</p>	<p>البحوث على</p>

Daim (2017): Hepatoprotective and metabolic effects of dietary soy phytoestrogens against hyper calorific diet in cyclic female albino rats is mediated through estradiol receptors beta. Biomed Pharmacol J 2017;10 (3).			scopus
3-patents			٣- براءات الاختراع
Granted patent(s) Title of patent: No. of patent:	Submitted patent(s): Title of patent: No. of patent:		
4-spervisions	<p>١- دور الاستروجين على وظائف الكلى في الجرذان (ماجستير)</p> <p>٢- دراسات متقدمة على محاولات علاجية للأمراض الناجمة عن القشريات في بعض الأسماك البحرية (دكتوراة)</p> <p>٣- دور الألييات الجزيئية المتحكمة في وظائف المبيض والحمل في الجرذان (دكتوراة) ٢٠٠٧</p> <p>٤- العوامل المؤثرة على نضج البويضات في النوق (دكتوراة)</p> <p>٥- تقدير الليبتين وعلاقته ببعض التغيرات البيوكيميائية في الجرذان (ماجستير-٢٠٠٨)</p> <p>٦- تأثير تعاطى موانع الحمل على التمثيل الغذائي للدهون والكربوهيدرات في الفئران (٢٠٠٧-ماجستير)</p> <p>٧- دراسات بيوكيميائية على تأثير مضادات الأكسدة في الفئران المعطاة عقاقير مسببة لأنواع الأكسجين النشط</p> <p>٨- دور مضادات الأكسدة على الإجهاد التأكسدي الناتج عن استحداث البول السكري في الفئران-دكتوراة-٢٠٠٧</p> <p>٩- طرق عمل محور هرمون النمو-عامل النمو المماثل للأنسولين والبرولاكتين على قابلية النمو في البلطي النامي ٢٠٠٧</p> <p>١٠- التزامن فترة الشبق في اناث الجمال-</p> <p>١١- دراسة على وظائف الكلى والكبد في الماعز</p> <p>١٢- دراسات على المشاكل المرضية المصاحبة لنقل الأسماك الحية (فبراير -ماجستير ١٩٩٩</p> <p>١٣- بعض الدراسات المناعية وعلاقتها بالخصوبة في الجاموس (١٩٩٠- دكتوراة) .</p> <p>١٤- قياس بعض معدلات الدم والمستويات الكيميائية في عجول الجاموس في البيئة الصحراوية-ماجستير ١٩٨٩</p>		٤- قائمة الرسائل التي اشرف عليها
6	عدد رسائل الدكتوراة	8	عدد رسائل الماجستير
يتضمن المشروع مجموعة من أبحاث على الجمال في منطقة قناة السويس وسيناء شاملة قياس المعاملات الكيميائية بعد استحداث الجفاف في الجمال وكذلك عمل احصائية عن الطفيليات التي تصيب الجمال في منطقة سيناء بالإضافة إلى دراسة التكاثر فيها	الجهة الداعمة جامعة قناة السويس وجامعة نيفادا بالولايات المتحدة الأمريكية	١-مشروع التمثيل الغذائي في الجمال	٥- المشاريع البحثية (projects)
يتعلق المشروع بمكافحة أمراض الدم الوراثية كنشاط توعوي لتقليل زواج الأقارب والكشف المبكر عن أمراض الدم الوراثية في جميع المدارس المتوسطة والثانوية بالمملكة العربية السعودية	المملكة العربية السعودية	٢-مشروع مكافحة أمراض الدم الوراثية	
يتضمن المشروع تحصينات ضد بعض الأمراض التي تصيب الدواجن والحيوانات الموجودة بحى القابوطى ببورسعيد وعلاج الحيوانات والطيور المصابة مع الدور التوعوي لأهالي المنطقة	مديرية الشباب والرياضة ببورسعيد	٣-مشروع القرية النموذجية بالقابوطى	
	المركز القومى للبحوث	٤-جاموس مختار وراثيا	




السيرة الذاتية المختصرة

1-Basic information	١- البيانات الأساسية				
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2-scientific achievements:	٢- الانجازات العلمية				
ORCID No.					
<p>1- Melatonin alters basal testosterone and modulates the response of the testes to the hypothalamic and pituitary hormones in rates . Siam, A. A. ; Saadia A. Ali ; S. M. M. Abuzead and S. A. Mahmoud. Proceedings of the 1st Sci. Congr., Fac. Vet. Med. (Beni-Suef), Cairo University. September, 1999.</p> <p>2- Physiological and behavioral fluctuations in plasma prolactin and cortisol levels in buffaloes : Effect of suckling, milking, fostering, and calf calls .Abuzead S.M., Abdel-Mohsin M., Saadia A. Ali and Maha Thabit .Suez Canal Vet. Med. J. (1999) V III: 161-169.</p> <p>3- The effects of serotonin on corticosterone and thyroxine in the chicks. Abuzead ,S. M. , Saadia A. Ali and Abdel-Fattah, M. A. F.. Egypt. J. Basic and Appl. Physiol. 1(2): 303-312, (2002).</p> <p>4- Prolactin receptors gene expression in the mice tissues . El-Anwar,A.H., Saadia A. Ali and R. F. Thomas. Egyptian Vet. Med. Ass. (1998), Vol. 58(3): 443-460.</p> <p>5- Some alteration in rumen liquor, blood and urine constituents in experimental rumen acidosis and alkalosis in goats. Saadia A. Ali and A. G. Selim Zagazig Vet. J. (1999) Vol. 27(3):18-27.</p> <p>6- Impact of altered thyroid gland status on male rabbit reproduction. Saadia A. Ali, Zagazig Vet. J. (2000) Vol. 28(1):51-60.</p> <p>7- Hormonal profiles in early pregnancy and the impact of treatment with a GnRH analogue at mid-cycle post service in lactating buffaloes. Badr A., and Saadia A. Ali. Proceedings of the Egyptian Soc. Anim. Reprod. Fertil. 9th Annual Congr., Giza, Egypt. February 12-14, 1997.</p> <p>8- Effect of bisphenol-A on the reproduction and DNA pattern of female rat. El- Seady, Y. ; Saadia, A. Ali ; Abo-Ghonema, I. and El-Belbasi, H..Egyptian Journal of Basic and Applied Physiology, Vol. 6, No. 1, January (2007), 213 – 223.</p> <p>9- Effect of β-mercaptoethanol and taurin in maturation medium on bovine in vitro embryo production. Saadia A. Ali and Nermeen A. Helmy. Accepted to Egypt. J. Basic Appl. Physiol., (2009) .</p>				البحوث المحلية	

<p>10- Effect of bovine ovary cryopreservation on oocyte recovery and in vitro maturation. Saadia A. Ali; Khalil, A. Yassen and Nermeen A. Helmy Accepted to Egypt. J. Basic Appl. Physiol., (2009).</p> <p>11- Reproductive influence following oral Royal Jelly administration on postpartum ewes. Mostafa, A. S. ; Abd-Allah S. M. ; Saadia A. Ali and Abdel-Azeem Safaan. Egyptian Journal of Basic and Applied Physiology, Vol. 7, No. 1, January (2008), 27-35.</p> <p>12- Fluctuations of reproductive hormones in mares during the estrous cycle. Saadia, A. Ali; Amal, M. AboEl-Maaty; El-Nemr, I.Z. and Ezzo, Omima. Egypt. J. Basic Appl. Physiol., (2008)7 (2) : 483 – 492.</p> <p>13- Quality and fertility of bovine semen cryopreserved in egg-yolk free and egg-yolk containing extenders. Abdel-Halim, B.R.; Khalil, A.A.Y and Saadia, A. Ali .13th Scientific Congress 23 – 25 November 2008 Fac. Vet. Med. Assiut University.</p> <p>14- Effect of recombinant bovine somatotropin administration on thyroid hormones , cortisol and sex hormones levels in non pregnant dairy cattle. Said E. M.; Ali K. M. and Saadia A. Ali .J. Egypt. Vet. Med. Assoc. Vol.63 No. 5 (2003), 355-366.</p> <p>15- Clinicopathological studies on theileriosis in cattle at Sharkia Governorate. Selim A. G. and Saadia, A. Ali. Egypt. J. Comp. Path.& Clinic. Path. Vol. 20 No. 1 March (2007), 299-308.</p> <p>16- Circulating reproductive hormones during foaling heat of lactating Arabian mares. Amal, M. Abo El-Maaty; Saadia, A. Ali and El-Nemr, I.Z. Accepted to Egypt. J. Basic Appl. Physiol., (2009)</p> <p>17-Oxidative stress of pregnancy and parturition on buffaloes and their calves Saadia, A.Ali : Assiut Veterinary Medical Journal Vol.57 No.128 (2011),2</p> <p>18" Alterations in testicular and hepatic tissues of male Albino rats due to profenofos administration: a possible protective effect of vitamin C Saadia, A.ali ,Amina A, Dessouki, Abeer G Hassan and Nagla M.LMostafa Egypt. J. Basic Appl. Physiol .Vol.10 No.1 (2011), 1-17.41-252</p> <p>19-Influence of melatonin in maturation medium on in vitro maturation and DNA of bovine oocytes" .Saadia, A. Ali, Nermeen A. Helmy,and Bakar R.Abdel-Halim: Accepted Beni suef Veterinary Medical Journal.</p> <p>20 –Adiponectin concentration and insulin sensitivity during lactational phases in rabbits. Siam A.A , Abuzaad S.M.M, Saadia A.Ali and Samar Kamal :SCVMJ (2013), XVIII(1).</p> <p>21- Ali, S. A. F., Ismail, A. A., Abdel-Hafez, S. A., & El-Genaidy, H. M. A. (2020). Influence of Thermally Oxidized Palm Oil on Growth Performance and PPAR-α Gene Expression in Broiler Chickens. Egyptian Academic Journal of Biological Sciences. C, Physiology and Molecular Biology, 12(1), 23-37.</p>		
<p>-Heba M. A. Abdelrazek., Said M. M. Abuzead, <u>Saadia A. Ali</u>, Hala M. A. El-Genaidy, Samah A. Abdel-Hafez (2016): Effect of Citric and Acetic Acid Water Acidification on Broiler's Performance with respect to Thyroid Hormones Levels. Advances in Animal and Veterinary Sciences. Advances in Animal and Veterinary Sciences (AAVS) 4(5):271-278.</p>		<p>scopus البحوث على</p>
<p>3-patents</p>		<p>٣- براءات الاختراع</p>
<p>Granted patent(s) Title of patent: No. of patent:</p>	<p>Submitted patent(s): Title of patent: No. of patent:</p>	
<p>4-spervisions</p>		<p>٤-قائمة الرسائل التي اشرف عليها</p>
<p>1- Effect of Adipokine (Adiponectin) on Insulin Sensitivity and Glucose Metabolism in Lactating Rabbits, 2013, Fac. Vet. Med., Suez Canal University, Egypt.</p> <p>2-Effect of estrogen on serum level and gene expression of resistin in female rats, PhD., 2018, Fac. Vet. Med., Suez Canal University, Egypt.</p> <p>3- Influence of Thermally Oxidized Vegetable oil on Growth Performance and Hepatic Gene Expression in broiler chickens : The Extent of the protective effect of Cinnamon, PhD., 2020, Fac. Vet. Med., Suez Canal University, Egypt.</p>		
<p>2</p>	<p>الجهة الداعمة</p>	<p>عدد رسائل الدكتوراة 1</p> <p>عدد رسائل الماجستير</p>
		<p>٥- المشاريع البحثية (projects)</p>




السيرة الذاتية المختصرة

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			University, Egypt 2013 <ul style="list-style-type: none"> • Academic excellence awards from the governorate in the scientific fields: 2003, 1999, 1996, and 1995 , Egypt. • Award from the "Anatomy Medical Scientific Society", Egypt, 1998. • National encouraging award of science, Academy of scientific research and technology, 2012 	
ORCID No.	0000-0002-7507-9935			
-Abuzead,SMM; Ismail,AA; Siam, AA and Magd-Eldin,S, (2005). Effects of environmental temperature and photoperiod on reproductive performance in male and female Tilapia (<i>Oreochromis niloticus</i>). Suez Canal Vet. Med. J., Vol VI (2) December 2005. - A. A. Ismail, A.A. Siam, Amal El-Nahla and S. M. M. Abuzead, Nozaki M, Magdoline S. (2006). Empacts of salinity changes on gene expression and release of insulin-like growth factor 1 in juvenile euehaline tilapia, <i>Oreochroms mossambicus</i> . Suez Canal Univ. Feb.2006.				البحوث المحلية
40 (selected) https://www.scopus.com/authid/detail.uri?authorId=22634774300				البحوث على scopus
3-patents			0	٣- براءات الاختراع
Granted patent(s) Title of patent: No. of patent:		Submitted patent(s): Title of patent: No. of patent:	0	
4-spervisions	0		0	٤- قائمة الرسائل التي اشرف عليها
0		عدد رسائل الدكتوراة	0	عدد رسائل الماجستير
	الجهة الداعمة	0		٥- المشاريع البحثية (projects)



السيرة الذاتية المختصرة

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ORCID No.				
	<p>1- Siam A.; Abuzead S.M.M.; Saadia A.Ali. And Samar kamel (2013): Changes in adiponectin concentration and insulin sensitivity during lactational phases in rabbits. Suez Canal Vet. Med. Journal SCVMJ, XVIII (1).</p> <p>2- Ismail A.A; Saadia A.Ali and Samar Kamel (2018): Relationship between serum resistin and estrogen levels during phases of estrous cycle in normal cycling female rats. Young Researches Conference, Suez Canal University and 1st postgraduate scientific conference, faculty of vet. medicine, Suez Canal University</p> <p>3- Ismail A.A and Saadia A.Ali and Samar Kamel (2018): Correlation</p>			البحوث المحلية

	between serum resistin and estrogen levels in female rats fed on high carbohydrates low fat diet. Young Researches Conference. Suez Canal University and 1st postgraduate scientific conference, faculty of vet. medicine, Suez Canal University.		
	لا يوجد		البحوث على scopus
3-patents	-		٣- براءات الاختراع
Granted patent(s) Title of patent: No. of patent:		Submitted patent(s): Title of patent: No. of patent:	
4-spervisions	-		٤- قائمة الرسائل التي اشرف عليها
		عدد رسائل الدكتوراة	عدد رسائل الماجستير
-	الجهة الداعمة	-	٥- المشاريع البحثية (projects)