159.	Transmission and scanning electron microscopic study.
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يمكنك استخدام صفحات إضافية

أذكر شهادات التقدير أو الجوائز العلمية التي تحصلت عليها:

- جائزة النشر الدولي في جامعة قناة السويس لعام 2010
- جائزة النشر الدولى في جامعة قناة السويس نعام 2011
- جائزة أفضل بحث علمي بيني- جامعة الإمارات العربية المتحدة في 2005

برجاء ارفاق السيرة الذاتية مع الاستمارة



Curriculum Vitae

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Department of Animal Production, University of Alexandria, Egypt.

Professional Experience

- Chairman, Department of Animal Production, Faculty of Agriculture, Suez Canal University, Egypt, 2011 till present.
- Professor at Department of Animal Production, Faculty of Agriculture, Suez Canal University, Egypt, 2003 till present.
- Visiting Professor at Fac. of Food and Agriculture, UAE University. 2008/2009-2009/2010.
- Chairman, Dept. of Aridland Agriculture, College of Food Systems, United Arab Emirates University, 2001 to 2004.
- Chairman, Animal Production Department, Faculty of Agricultural Sciences, United Arab Emirates University, 2000 to 2001.
- Associate Professor at Animal Propduction Department, Faculty of Agricultural Sciences, United Arab Emirates University 1997 to 2000.
- Associate Professor at Animal Production Department, Faculty of Agriculture, Suez Canal University, Egypt, 1995 to 1997.
- Assistant Professor at Animal Production Department, Faculty of Agriculture, Suez Canal University, Egypt, 1991 to 1995
- Teaching Assistant 1979 to 1984.
 Department of Animal Production, Suez Canal University, Egypt.

Publications:

- 1. A. B. Okab, **M. A. Ayoub**, E. M. Samara, K. A. Abdoun, A. A. Al-Haidary, A. A. Koriem, and A. A. Hassan. 2012. Improvement of growth and nitrogen utilization in sheep using sugar beet pulp treated with *Trichoderma reesei* or urea. Trop Anim Health Prod (2012) 44:1623–1629
- 2. L. Ondruska, J. Rafay1, A.B. Okab, M.A. Ayoub, A.A. Al-Haidary, E.M. Samara, V. Parkanyi, L. Chrastinova, R. Jurcik, P. Massanyi, N. Lukac, P. Supuka. 2011. Influence of elevated ambient temperature upon some physiological measurements of New Zealand White rabbits. Veterinarni Medicina, 56, (4): 180–186
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- 4. Shubhadeep Roychoudhury, P. Massanyi, J. Slamecka, I. Chlebec, J. Trandzik, J. Bulla, A. B. Okab, T. A. Taha, M. H. Salem and **M. A. Ayoub**. 2009. In vitro gossypol induced spermatozoa motility alterations in rabbits. Journal of Environmental Sci. and Health Part B 44: 730-741.
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- 12. Aly B. Okab and M. A. Ayoub. 2005. Role of free radicals in male fertility. Society of Physiological Sciences and their Applications. Third Scientific Conference. Ras Sedr, Egypt, July 28th 31st.
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- 42. A. Ijaz, A.G Hunter and M. Ayoub. 1989. Lysis of oocytes by bovine sperm and seminal plasma. J Dairy Sci. 72: 3273-3279.

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Reproductive Physiology in Mammals. Textbook. 2007. By M.H.Salem, M.A.Ayoub and T.A.Taha. I.S.B.N. 977-393-105-6 (In Arabic, 510 pages).

Committees and Activities at UAE University

- Member in evaluating research proposals submitted by faculty members for graduate fellowships, CFS, UAE university (2002).
- Member in college council, UAE University (2000-2004).
- Member in innovation in teaching committee, CFS, UAE University (1999-2001).
- Member in editorial board of Emirates Journal for Agricultrual Sciences, UAE University (2000).
- Member in Academic Affairs committee, CFS, UAE University (2001-2002).
- Member in improving academic performance committee, CFS, UAE University (2002).
- Member in college committee for development of the new curriculum for College of Food Systems, UAE University (2001-2004).
- Member in committee for development of new curriculum goals and expected outcomes, CFS, UAE University.
- Development of department outcome assessement plan, CFS, UAE University.
- Member in Sceintific and Organizing committees for annual conferences on Animal production in arid zones (1998, 1999, 2000, 2001, 2002), CFS, UAE University.
- Chairman of the organizing committee for the International Conference on Reproduction and Production of Camelids, 2001.
- Chairman of the organizing committee for College symposium "Dairy Industry in UAE" 2002.
- Member in scientific and organizing committees for the first internation conference in food systems, 2003, UAE University.
- Member in examing committee for M. Sc. Thesis at the environmental sciences program at UAE University, 2002.
- Principal advisor for M. Sc. Thesis "The effect of heat stress on embryonic bone development" at the environmental sciences program at UAE University, 2002.
- External assessor for several research grants offered by the King Abdulaziz City for Science and Technology.
- External assessor for faculty members promotion at Saudi Universities.