

## **CURRICULUM VITAE**

### **1- PERSONAL DETAILS**

**Name:** Hassan Abdel-Ghaffar Ahmed Ahmed Khalil  
**Nationality:** Egyptian  
**Date of birth:** 01 / 01 / 1971  
**Marital status:** Married (3 children)  
**Address:** Animal Production Department, Faculty of Agriculture, Suez Canal University, Ismailia, Egypt.  
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### **2- ACADEMIC QUALIFICATIONS**

**Bachelor of science:** Animal Production Department, Faculty of Agriculture, Suez Canal University, Ismailia, Egypt (May, 1992).  
(Animal and Poultry Production)

**MSc in Poultry Production** Animal Production Department, Faculty of Agriculture, Suez Canal University, Ismailia, Egypt (January, 1998).  
**Title:**  
Seasonal Variation in Production and fertility of Japanese quail.

**PhD in Poultry Production** Channel system program between Georg-August-University, Goettingen, Germany and Suez Canal University, Ismailia, Egypt during 2001-2003, (April, 2004).  
**Title:**  
Productive and Reproductive Aspects of Japanese quail Under Heat Stress Conditions.

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### **3- TEACHING EXPERIENCES**

<b>Demonstrator:</b>	In Animal Production Department, Faculty of Agriculture, Suez Canal University, Ismailia, Egypt (from 1993 to 1998).
<b>Assistant Lecturer:</b>	In Animal Production Department, Faculty of Agriculture, Suez Canal University, Ismailia, Egypt (from 1998 to 2004)
<b>Assistant Professor:</b>	Animal Production Department, Faculty of Agriculture, Suez Canal University, Ismailia, Egypt, Egypt (from 2004 to 2010)
<b>Associate Professor:</b>	Animal Production Department, Faculty of Agriculture, Suez Canal University, Ismailia, Egypt, Egypt.
<b>Professor:</b> (Poultry Physiology)	Animal Production Department, Faculty of Agriculture, Suez Canal University, Ismailia, Egypt, Egypt (from 2016 until now) <b>Head of the Animal Production Department</b> (from 10/2023 until now)

### **4- RECENT TEACHING INTERESTS**

#### **For Under-Graduate Students:**

1. Principles of Animal Physiology.
2. Principles of Animal and Poultry Production.
3. Poultry Production.
4. Incubation and Brooding.
5. Endocrinology.
6. Animal Behaviour.

#### **For Post-Graduate Students:**

1. Advanced Production of Meat Chickens.
  2. Advanced Production of Table Eggs.
  3. Advanced Avian Physiology
  4. Advanced Endocrinology.
  5. Advanced Physiology of Hormones.
  6. Physiology of Adaptation.
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7. Embryology.
8. Advanced Incubation and Brooding.
9. Rabbit Production.
10. Advanced Animal behaviour.

### **5- Membership of Professional Societies:**

- 1- Egyptian Poultry Science Association.
- 2- Egyptian Rabbit Science Association.
- 3- Egyptian Society of Animal Production.
- 3- Agricultural Research Journal Association (Faculty of Agriculture, Suez Canal University, Ismailia, Egypt).

### **6- RESEARCH INTERESTS**

- 1. Poultry Production.**
  - 2. Avian Physiology.**
  - 3. Avian Behaviour.**
  - 4. Avian Endocrinology.**
  - 5. Poultry Adaptation.**
  - 6. Avian Embryology.**
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## **7- FINISHED HONOR RESEARCH SUPERVISIONS**

### **A: MSc**

1. One finished MSc, "**Studies on Seasonal Effects on Reproductive Performance of Male Rabbits**". (Animal Production Department, Faculty of Agriculture, Suez Canal University).
2. One finished MSc, "**Improving Productive and Reproductive Performance of Japanese Quail (*Coturnix japonica*)**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).
3. One finished MSc, "**Ultrasonography Study on Rabbit Pregnancy**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).
4. **One finished MSc, "Evaluation of Reproductive Performance of Baladi Breed Compared to White New Zealand Rabbits under Intensive Production"** (Animal Production Department, Faculty of Agriculture, Suez Canal University).
5. One finished MSc, "**Effect of Altering Behavior on Productive and Physiological Traits in Japanese Quail**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).
6. **One finished MSc, " Physiological studies on some semen characteristics and fertility of rabbit bucks "** (Animal Production Department, Faculty of Agriculture, Suez Canal University).
7. One finished MSc, " **Studies on estrus induction methods in female rabbit does. "** (Animal Production Department, Faculty of Agriculture, Suez Canal University).
8. One finished MSc, "**Studies on some assisted reproductive technologies in rabbits.**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).

### **B: PhD**

9. **One finished PhD, " Effect of in ovo Administration of Environmental Chemicals in Breeder Eggs on Reproductive and Physiological Traits of Japanese Quail "** (Animal Production Department, Faculty of Agriculture, Suez Canal University).
  10. **One finished PhD, "Effect Of Using L-Tyrosine On Some Physiological And Productive Characteristics In Female White New Zealand Rabbits"** (Animal Production Department, Faculty of Agriculture, Suez Canal University).
  11. **One finished PhD,"Effect of Feeding Moringa Oleifera on Quail Performance Under North Sinai Conditions.** Dept. Anim. and Poult. Prod., Fac. Environ. Agric. Sci., Arish Univ., Egypt.
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12. One finished PhD, "**Physiological Studies on Semen Characteristics and Fertility of Japanese Quail**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).
  
13. One finished PhD, "**Effect of using chitosan on productive and physiological performance under different environmental conditions of developed laying hens**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).
  
14. One finished PhD, "**Effect of using dietary chitosan on production performance and physiological in rabbits**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).
  
15. One finished PhD, "**Application of modern techniques to improve conception rates and alter sex ratio in artificially inseminated rabbits**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).

## **8- CURRENT ONGOING HONOR RESEARCH SUPERVISIONS**

- \* One currently ongoing MSc, "**Effect of Using Different Levels of Methionine and Supplying Time of Pre-Starter on Productive and Physiological Performance of Broiler Chicks**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).
  
  - \* One currently ongoing PhD, "**Study of the nutritional means to ameliorate the oxidative stress of the environmental factors on productive and reproductive performance of growing rabbits**" (Animal Production Department, Faculty of Agriculture, Suez Canal University).
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## 9- LIST OF PUBLICATIONS




- \* M. Youssef, **Hassan A. Khalil**, Ayman A. Swelum, Maged A. Al Garadi, muralikrishnan Balasubramanian, Magdy S. Hassan, Haiam S. Abd El Halim, Mohamed E. El-Hack, Khaled M. Youssef and Maher A. Abo-Samra (2023). Influence of dietary mannan-oligosaccharides supplementation on productive and reproductive performance of laying hens. *Annals of Animal Science*, DOI: <https://doi.org/10.2478/aoas-2023-0082>
  
  - \* Islam M. Youssef, **Hassan A. Khalil**, Afnan M. Shakoory, Rehab M. Bagadood, Areej Y. Alyahyawi, Rasha A. Alhazzaa, Khloud G. Fakiha, Samia Nasr, Maher A. Abo-Samra, Magdy S. Hassan, Haiam S. Abd El Halim, Mohamed E. Abd El-Hack, Mariusz Jaremko, Ruba Al-Nemi, and Khaled M. Youssef (2023). Immune response, hematological traits, biochemical blood parameters, and histological status of laying hens influenced by dietary chitosan-oligosaccharides. *Poultry Science*, Volume 102, Issue 9, No.103071.
  
  - \* M. Youssef, **Hassan A. Khalil**, Fatima A. Jaber, Rasha A. Alhazzaa, Sarah O. Alkholy, Awatif M. Almeemadi, Walaa E. Alhassani, Mohammed Al-Shehri, Hesham Hassan, Magdy S. Hassan, Haiam S. Abd El Halim, Mohamed E. Abd El-Hack, Khaled M. Youssef, Maher A. Abo-Samra (2023). Influence of dietary mannan-oligosaccharides supplementation on hematological characteristics, blood biochemical parameters, immune response and histological state of laying hens. *Poultry Science*, Volume 102, Issue 11, No.103071.
  
  - \* Mahmoud Kamal, Nesreen Aljahdali, Fatima A. Jaber, Kamlah A. Majrashi, Waleid H. Kishk, **Hassan A. Khalil**, Ahmed M. Abdel-Khalek, Mostafa A. Ayoub, Mohamed E. Abd El-Hack (2023). Influence of dietary chitosan supplementation on ovarian development and reproductive performance of New Zealand White rabbit does. *Ann. Anim. Sci.*, Vol. 23, No. 3 (2023) 757–764.
  
  - \* Mahmoud Kamal, Waleid H Kishk, **Hassan A Khalil**, Ahmed M Abdel-Khalek, Mostafa A Ayoub, Ayman A Swelum, Abdulmohsen H Alqhtani, Hani A Ba-Awadh, Mohamed E Abd El-Hack (2022). Effect of dietary chitosan supplementation on productive and physiological performance parameters of growing New Zealand white rabbits. *International Journal of Biological Macromolecules*. Volume 230, 1 March 2023, No. 123166.
  
  - \* Mahmoud Kamal, Ramya A Sindi, Fakhri E El-Azzazi, Waleid H Kishk, **Hassan A Khalil**, Ahmed M Abdel-Khalek, Mostafa A Ayoub, Vincenzo Tufarelli, Mohamed E Abd El-Hack (2022). **Sexual Behavior Response**,
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**Testicular Development and Semen Quality of New Zealand White Rabbit Bucks as Influenced by Dietary Chitosan.** *Reprod Domest Anim.* 2022 Nov 30. doi: 10.1111/rda.14300. Online ahead of print.

- \* Mahmoud Kamal, Islam. M. Youssef, **Hassan. A. Khalil**, Mostafa. A. Ayoub and Nesrein M. Hashem (2022). **Multifunctional role of chitosan in farm animals: a comprehensive review.** *Annals of Animal Science*, DOI: 10.2478/aoas-2022-0054
  - \* **Hassan KHALIL**, Waled KISHK, Enas OSAMA, Mostafa AYOUB (2021). **BEHAVIOURAL AND PHYSIOLOGICAL RESPONSES OF BALADI RED AND NEW ZEALAND WHITE RABBIT TO NATURAL OESTRUS INDUCTION METHODS.** *Slovak J. Anim. Sci.*, 54, (1): 33–42
  - \* YOUSSEF I.M, ABO-SAMRA M.A, HASSAN M.S, HAIAM S. Abd El-Haliem & **KHALIL H.A** (2021). **IMPACT OF USING MANNAN-OLIGOSACCHARIDE ON PRODUCTIVE PERFORMANCE OF MANDARAH STRAIN HENS.** *SCU 8th Young Researchers Conference, Suez Canal University, Ismailia, Egypt 3-4th April 2021.*
  - \* YOUSSEF I.M, ABO-SAMRA M.A, HASSAN M.S, HAIAM S. Abd El-Haliem & **KHALIL H.A** (2021). **EFFECT OF CHITOSAN DIETARY SUPPLEMENTATION ON PRODUCTIVE PERFORMANCE OF MANDARAH STRAIN HENS.** *SCU 8th Young Researchers Conference, Suez Canal University, Ismailia, Egypt 3-4th April 2021.*
  - \* Roshdy M., Hanafy A.M., **Khalil H.A.**, Siam S.M. & Mady M.E. (2021). **INFLUENCE OF AGE ON EGG QUALITY CHARACTERISTICS OF JAPANESE QUAIL (Coturnix japonica).** *SCU 8th Young Researchers Conference, Suez Canal University, Ismailia, Egypt 3-4th April 2021.*
  - \* Hanafy A.M., Roshdy M., **Khalil H.A.**, Siam S.M. & Mady M.E. (2021). **EFFECT OF AGE ADVANCEMENT ON BODY WEIGHT AND EGG PRODUCTION TRAITS OF JAPANESE QUAIL LAYERS.** *SCU 8th Young Researchers Conference, Suez Canal University, Ismailia, Egypt 3-4th April 2021.*
  - \* KAMAL Mahmoud, EL-AZZAZI F. E, **KHALIL H. A**, KISHK W. H, ABDEL-KHALEK. A.M, & AYOUB M. A. (2021). **IMPACT OF FEEDING CHITOSAN ON SOME BLOOD HEMATOLOGICAL AND BIOCHEMICAL PARAMETERS OF NEW ZEALAND RABBITS.** *SCU 8th Young Researchers Conference, Suez Canal University, Ismailia, Egypt 3-*
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- \* KAMAL Mahmoud, EL-AZZAZI F. E, **KHALIL H. A**, KISHK W. H, ABDEL-KHALEK. A.M, & AYOUB M. A. (2021). **EFFECT OF DIETARY SUPPLEMENTAL CHITOSAN ON PRODUCTIVE PERFORMANCE OF GROWING NEW ZEALAND WHITE RABBITS.** SCU 8th Young Researchers Conference, Suez Canal University, Ismailia, Egypt 3-4th April 2021.
  
  - \* Hanafy AM, **Khalil** HA, Hegab IM (2018). **Endogenous Testosterone Hormone and Agonistic Behavior in Male Japanese Quail (Coturnix Japonica).** *J.Anim. Health Prod.* 6 (2): 51-56.
  
  - \* Loutfi M., H. A. **Khalil**, I.M.M. Assaf and M. A. Ayoub (2018). **Effect of L-Tyrosine on Productive and Reproductive Performance of New Zealand White Does Rabbits.** *Egyptian Journal of Rabbit Science*, 28 (1): 115 -128.
  
  - \* Loutfi M., M. A. Ayoub, H. A. **Khalil** and I.M.M. Assaf (2018). **Effect of L-Tyrosine Administration on Milk Yield and some Blood Parameters in New Zealand White Rabbits Does.** *Egyptian Journal of Rabbit Science* 28 (1): 157 -171.
  
  - \*  El-Azzazi, F., E. Ali, H. **Khalil**, M.A. Yaseen, and M. El-Gayar (2017). **Will administration of vitamin E plus selenium improve carcass traits of male rabbits at various ages?.** Proc. of the 8th International Conference of the Egyptian Rabbit Science Association, Faculty of Agriculture, Zagazig University (ERSA) in collaboration with World Rabbit Science Association, (WRSA) on Rabbit Production in Hot Climates, Hurghada, Egypt, March 8-11, 2017.
  
  - \*  Mohamed M. El-Kashef, M.A. Abdel Ghaffar, H.A. **Khalil** and A.M. Ali (2017). **EFFECT OF USING (Moringa oleifera) SEED MEAL ON PERFORMANCE OF GROWING QUAIL BIRDS.** *SINAI Journal of Applied Sciences*, 6 (3) 343-352.
  
  - \*  Mohamed M. El-Kashef, M.A. Abdel Ghaffar, H.A. Khalil and A.M. Ali (2017). **EFFECT OF FEEDING (Moringa oleifera) LEAF MEAL ON QUAIL PERFORMANCE UNDER NORTH SINAI CONDITIONS.** *SINAI Journal of Applied Sciences*, 6 (3) 203-212.
  
  - \* Enas Osama, W. H. Kishk, H. A. **Khalil**, M. A. Ayoub (2017). **Impact Of Natural Estrus Induction Methods on Receptivity, Conception Rate And Sexual Hormonal Levels in Baladi Red and New Zealand White Rabbit Does.** *Egyptian J. Anim. Prod.* (2017) 54(2):149-154.
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- \* M.A. Yaseen, F.E. El-Azzazi, Eman A. Ali and H.A. **Khalil** (2016). **Effect of Age and Vitamin E with Selenium Administration on Semen Characteristics of New Zealand White Rabbit Bucks.** *Egypt. Poult. Sci.* 36 (II):501 -511.
  - \* El-Azzazi F.E., M.A. Yaseen, Eman A. Ali and H.A. **Khalil**, 2016. **Effect of Age and Vitamin E with Selenium Administration on Testicular weight, Some Hematological and Biochemical Parameters of New Zealand White Rabbit Bucks.** *Egypt. Poult. Sci.* 36 (3): 655 -668.
  - \* **Khalil**, H.A., A.M. Hanafy and A.M.M. Hamdy (2016). **Effect of Artificial and Natural Day Light Intensities on some Behavioural Activities, Plumage Conditions, Productive and Physiological changes for Japanese Quail.** *Asian J. Poult. Sci.*,10, 1:52-63.
  - \* Hanafy, A.M. and H.A. **Khalil**, A.M. Abdel-Ghany and W.M. Abdel-Rahim (2016). **Testicular Functions and Sexual Behavior in Male Japanese Quail after Exposure to Bisphenol A.** *Asian J. Poult. Sci.*,10,1:40-51.
  - \* Hanafy, A.M., **H.A. Khalil**, Omnia E. Kilany, Marwa A. Hassan, Mohamed S. Yusuf, A.M. Abdelazim Ibrahim, Fares I.M., A.M. Hassan and P. G. Reddy (2016). **Efficacy of Essential Oil Mixture Supplementation on Productive and Physiological Changes of Laying Japanese Quail (Coturnix coturnix japonica).** *Asian J. Anim. Vet. Adv.*, 11:24-33.
  - \* **Khalil**, H.A., M.A. Yaseen and A.M.M. Hamdy (2015). **Behavioral Activities, Physiological Body Reactions, Hematological Parameters and Hormonal Profiles for Bucks of New Zealand White and Baladi Red Rabbits Exposed to Short Term of High Temperature.** *Asian J. Poult. Sci.*, 9: 191-202.
  - \* **Khalil**, H.A., A.M. Hanafy, Aml I. Mekawy And M.E. Mady (2015). **Effect of males pecking behavior on productive and physiological performance of Japanese quail and using some ways to reduce this behavior.** *Egyptian Poult. Sci.*, 35: 857-873.
  - \* Marwa A. Hassan, Mohamed S. Yusuf, Omnia E. Kilany, H. A. **Khalil**, A. M. Hanafy and A.M. Hassan (2015). **Evaluation of Essential Oil Mixture Overuse on Gut Health and Some Immune Parameters in Laying Japanese Quail (Coturnix coturnix japonica).** *Proceedings of International Chemical, Biological and Environmental Engineering, Environment and*
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*BioScience, October 23-25, 2015, Beijing, China, pp: 14-22.*

- \* Hanafy A, **Khalil** HA (2015). **Influence of Chronic Dexamethasone administration on Reproductive Parameters and Semen Traits in Male of Japanese Quail.** *Asian J. Poult. Sci.* **9**: 223-232.
  - \* **Khalil**, H.A., A.M. Hanafy, Aml I. Mekawy And M.E. Mady (2015). **Effect of males pecking behavior on productive and physiological performance of Japanese quail and using some ways to reduce this behavior.** *Egyptian Poult. Sci.*, **35**: 857-873.
  - \* **Khalil**, H.A., W.H. Kishik., Essa, M.A. Omnia and M.M. Awad. (2014). **Evaluation of Some Productive, Reproductive, Physiological and Behavioral traits of Baladi Red Breed Compared to New Zealand White Rabbits Under the Same Manageable Conditions.** *Egyptian J. Anim. Prod.*, **51** (3): 200-209.
  - \* **Khalil**, H.A., M. Gerken, A.M. Hassanein and M. E. Mady (2014). **Efficacy of long-term heat stress on heat tolerance in Japanese quail.** Proceedings of the 7<sup>th</sup> International Poultry Conference. November 3-6, 2014, *Ain Sukhna, Red Sea-Egypt, pp: 430-437.*
  - \* **Khalil**, H.A., A. M. Hanafy, Aml I. Mekawy and M. E. Mady (2014). The effect of semi-natural environment on the behavior of Japanese quail. Proceedings of the 7<sup>th</sup> International Poultry Conference. *November 3-6, 2014, Ain Sukhna, Red Sea-Egypt, (Abstract).*
  - \* Hassan, A.M., H.A., **Khalil**, A.M. Hanafy, Marwa A. Hassan and Omnia E. Kilany (2014). **Effect of oil mixture on some paramerters of laying Japanese Quail.** *Proceedings of the 15th Biomedical Research Symposium. September 18-19, 2014, Tuskegee Uni., USA. (Abstract).*
  - \* M. El-Gayar, H. **Khalil** A Hanafy, M. Yaseen, E. Hegaze, D. Marthold, M. Gauly, W. Holtz (2014). **Using Ultrasonographic to Detect of Early Pregnancy in Rabbits.** *Egyptian J. Anim. Prod.* **51**(3):196-199.
  - \* H.A. **Khalil**, M. Gerken, A.M. Hassanein and M. E. Mady (2012) **Behavioural responses of two Japanese quail lines differing in body weight to heat stress.** *Egyptian J. Anim. Prod.*, **47 Suppl. Issue, Nov. 151-158.**
  - \* H.A. **Khalil**, M.E. Mady, A.M. Hassanein and M.Gerken (2012). **Effects of Different Environmental Temperatures During the Rearing Phase on**
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- Behaviour traits in Japanese quail. *Proceedings of the 3rd Mediterranean Summit of WPSA & 6th International Poultry, 26-29 March 2012, Egypt (315-321).*
- \* H.A. Khalil, M.E. Mady, A.M. Hassanein and M. Gerken (2012). Effects of Different Environmental Temperatures During the Rearing Phase on Behaviour traits in Japanese quail. *Proceedings of the 3rd Mediterranean Summit of WPSA & 6th International Poultry, 26-29 March 2012, Egypt (315-37).*
- \* M. El-Gayar, H. Khalil, M. Yaseen, E. Hegaze, D. Marthold, M. Gauly, W. Holtz (2011). Early Pregnancy Detection by Real-Time Ultrasonography in Rabbits. *Proceedings of the 44 Jahrestagung "Physiologie und Pathologie der Fortpflanzung" Hanover, Germany, 16-18.02.2011 (Abstract).*
- \* H.A. Khalil, A.M. Hanafy, M. Roshdy and M.E. Mady (2011). Effect of photoperiods and sex ratio on productive and reproductive performance of Japanese Quail. *Egyptian J. Anim. Prod. 48, Suppl. Issue, April (2011): 299-313.*
- \* Khalil H. A., Hanafy A. M., Shehab-El-Deen M. A. M. M. and Mady M. E. (2010). Influence of Light Intensity on Performance and Blood Parameters of Japanese Quail Chicks. *Proceedings of the 14th International Conference on Production Diseases in farm animals (ICPD) Ghent, Belgium, 20-24 June 2010 (Abstract, P150) p. 183*
- \* W. H. Kishk, H. A. Khalil and M. A. Ayoub (2010). Efficiency of GnRH injection on recovery and quality of rabbits oocytes. *The 6<sup>th</sup> Inter. Con. on Rabbit Prod. in Hot Clim. Assuit, Egypt, 1-4 February, 299-304.*
- \* M. Roshdy, H. A. Khalil, A. M. Hanafy and M.E. Mady (2010). Productive and reproductive traits of Japanese quail as affected by two housing system. *Egypt. Poult. Sci., 30 (1): 55-67.*
- \* Khalil, H.A., W.H. Kishk, R.A. Tharwat and M.A. Ayoub (2010). Impact of Vitamin C supplementation on semen characteristics and physiological traits of rabbit bucks under Egyptian summer conditions. *Proceedings of the 3rd Egyptian Conference of Rabbit Science October 30, 2010, Cairo Uni. Cairo, Egypt, (Abstract).*
- \* H. A. Khalil, W. H. Kishk, and M. A. Yaseen (2009). Some physiological, behavioral, reproductive and productive traits of White New Zealand
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rabbit doe as affected by vulva color. *The 2nd Egypt. Con. of Rabbit Sci. Cairo Uni. Cairo, Egypt, 29-October, 106-119.*

- \* H. A. **KHALIL**, W. H. KISHK AND M. A. YASEEN (2009). The Relationship Between Vulva Status And Some Physiological, Behavioural, Reproductive And Productive Traits In White New Zealand Rabbit Does. *Agric. Res. J., Suez Canal Univ., 2009, 10(1):53-59.*
  - \* Kishk, W.H., R.A. Tharwat, H.A. **Khalil** and M.A. Ayoub (2009). Seasonal Effects on White New Zealand and Californian Rabbit Bucks Semen Characteristics, Hematological Parameters and Body Reaction Performance in Egypt. Proceedings of the 5<sup>th</sup> International Poultry Conference, March 10-13, 2009, Taba- Egypt, pp: 1582-1590.
  - \* H.A. **Khalil**, A.M. Hanafy, S.Y. Shaleh and M.S. Medan (2009). Comparative Changes in the Serum Concentrations of Inhibin-B, Prolactin, Gonadotropins and Steroid Hormones at Different Reproductive States in Domestic Turkey Hens. *J Reprod Dev., Vol. 55 (5) 523-528.*
  - \* Hassan A. **Khalil** (2009). Productive and Physiological Responses of Japanese Quail Embryos to Light Regime During Incubation Period. *Slovak J. Anim. Sci., 2009, 42 (2): 79-86.*
  - \* H.A. **Khalil**, A.M. Hanafy, S.Y. Shaleh and M.S. Medan (2009). Hormonal Changes During Reproductive Stages in Turkey Hens. *Agric. Res. J., Suez Canal Univ., 2009, 9(1): 41-48.*
  - \* Sherif, Y.A. Saleh, Hanafy, A.M., **Khalil**, H.A., Shalaby, A.A. and Ali Hassan, A.G. (2009). Some Physiological and Biochemical Changes of Domestic Turkey Hens In Different Reproductive Stages. 2<sup>nd</sup> EJBMB conference, 21 February 2009. Mansoura University, Egypt.
  - \* W.H. Kishik, R.A. Tharwat, H.A. **Khalil** and M.A. Ayoub (2009). Seasonal Effects on White New Zealand and Californian Rabbit Bucks Semen Characteristics, Hematological Parameters and Body Reaction Performance in Egypt. 5<sup>th</sup> Inter. Poult. Conf. 10-13 March 2009. Taba-Egypt, 1582-1590
  - \* Kh. M. Mahrose; H. A. **Khalil** and M. E. Mady (2009). Some Factors Affecting Ostrich Chick Weight at Hatch And Its Performance During The First Four Weeks of Age. 5<sup>th</sup> Inter. Poult. Conf. 10-13 March 2009.
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- \* **H.A. Khalil** and M. Abdel-Razik (2008). **The Impact of Dry Baker's Yeast on the Suppression Effects of Dietary Aflatoxin on Some Productive, Physiological and Behavioral Traits of Laying Japanese Quail.** *Egypt. J. Anim. Prod.*, 45 Suppl. Issue, Dec.,2008, 485-500.
  - \* **H.A. Khalil**, A.M. Hanafy, Haiam S. Abd Elhalim, Faten A.M. Attia, and M.E. Mady (2008). **Effect of Fasting Periods on Productive Performance and Thyroid Hormones Levels of Japanese Quail Exposed to High Temperature.** *Agric. Res. J., Suez Canal Univ.*, 2008, 8(1): 1-8.
  - \* Hassnaa M. Shebl, M.A. Ayoub, W.H. Kishik, **H.A. Khalil** and R. M. Khalifa (2008). **Effect of Thermal Stresses on the Physiological and Productive Performance of Pregnant Doe Rabbits.** *Agric. Res. J., Suez Canal Univ.*, 2008, 8(1): 15-24.
  - \* **H.A. Khalil**, A.M. Hassanein, M.E. Mady and M. Gerken (2008). **Effect of Thermal Conditioning During Hatching and Early Growth on Heat Tolerance of Japanese Quail.** *Egypt. J. Anim. Prod.*, 2008, 45-69.
  - \* W.H. Kishk, **H.A. Khalil** and A. M. Hanafy (2008). **Effects of GnRH Injection on Some Reproductive, Physiological and Behavioural Traits in White New Zealand Rabbit Does.** *Egypt. Soc. Anim. Reprod. Fert. Twentieth Annual Congr. Al-Fayoum, February 2 - 7, 2008*, 175-182.
  - \* **H. A. Khalil**, Faten A. M. Attia, Haiam S. Abd Elhalim and M.E. Mady (2007). **Efficacy of Dietary Garlic Under Hot Weather in Japanese Quail.** *Egypt. Poult. Sci.*, 2007, 27(3): 645-661.
  - \* **Haiam S. Abd Elhalim, Faten A. M. Attia, A. M. Hanafy and H. A. Khalil** (2007). **Effects of Probiotic (Biogen) and Zinc Bacitracin Supplementation on Laying Hen Performance, Some Blood Parameters and Egg Quality.** *Agric. Res. J., Suez Canal Univ.*, 2007, 7(3): 11-19.
  - \* **H.A. Khalil, A.M. Hassanein, M.E. Mady and M. Gerken** (2006). **Effect of Housing Conditions on Performance of Japanese Quail (Coturnix coturnix japonica) Under Cold Stress in Winter.** *Egypt. J. Anim. Prod.*, 2006, 43(1):71-82.
  - \* **W.H. Kishk, H.A. Khalil, A.M. Hassanein and M.A. Ayoub** (2006). **Physiological, Reproductive and Productive Traits of New Zealand White**
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- \* **H.A. Khalil**, M.E. Mady, A.M. Hassanein and M.Gerken (2002). **Influence of Early Embryonic Conditioning on Heat Tolerance in Japanese Quail (*Coturnix coturnix japonica*)**. *Proc. 11th European Poultry Conference, Bremen, WPSA Youth Programme 10/11.09.2002, (Abstract)*.
- \* M.E. Mady and **H.A. Khalil** (1998). **Oviposition Time Affecting Egg Shell Quality and Plasma Calcium in Japanese Quail**. *Egypt. Poult. Sci.*, 1998, 18(2): 399-412.

*With my complements, Hassan A. A. Khalil*

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