



List of Publications

By

Dr. Salah A. El-Safty

- 1- **El-Safty, S.A.; M.M. Fathi; A.H. El-Attar and A. Zein El-Dein (2003).** Laying performance of naked neck and normally feathered genotypes of chicken produced from different parental lines. *Egyptian Poultry Science*, 23 (I): 169-181.
- 2- **El-Safty, S.A. (2004).** Stepwise regression analysis for ultrastructural measurements of eggshell quality in two local breeds of chicken. *Egyptian Poultry Science*, 24 (I): 189-203.
- 3- **El-Safty, S.A. and M.M. Fathi (2004).** Impact of frizzle, crest genes and their interaction on some phenotypic and genetic parameters of male chickens under winter conditions of Egypt. *Proceeding of 9th Conf. Agric. Dev. Res., Faculty of Agric., Ain Shams Univ., Cairo, Egypt.*
- 4- **Fathi, M.M.; S.A. El-Safty and A. Galal (2004).** Immunocompetence measurements of frizzle genotypes issued from different maternal lines of chicken (Abstract). *Proceeding of 83rd Poultry Science Annual Meeting, St. Louis, Missouri, USA, 25-29 July.*
- 5- **El-Safty, S.A.; U.M. Ali and M.M. Fathi (2005).** Immunological parameters and laying performance of naked neck and normally feathered genotypes of chicken under winter conditions of Egypt (Abstract). *The 4th European Poultry Genetics Symposium, Dubrovnic, Croatia, 6-8 October.*
- 6- **Fathi, M.M.; A. Galal; S.A. El-Safty and S. Abdel-Fattah (2005).** Effect of naked neck and frizzle genes on the immunocompetence of chicken (Abstract). *Proceeding of 84th Poultry Science Annual Meeting, Auburn University, Auburn, Alabama, USA, August, p. 46.*
- 7- **Fathi, M.M.; S.A. El-Safty; A. Galal and U.M. Ali (2005).** Immunological responses of frizzle and normally feathered genotypes issued from different maternal lines of chicken. *Egyptian Poultry Science*, 25 (II): 429-444.

- 8- Fathi, M.M.; A. Galal; S.A. El-Safty and S. Abdel-Fattah (2005).** Impact of naked neck and frizzle genes on cell-mediated immunity of chickens. *Egyptian Poultry Science, 25 (IV)*: 1055-1067.
- 9- Azaga, Ibrahim; F.A. Salem; S.A. El-Safty and S. Abdel-Mawla (2005).** Growth performance, digestibilities, blood metabolities and carcass traits of New Zealand White male rabbits as affected by heat stress and supplementation of ascorbic acid. *Journal of Sebha University (Pure and Applied Sciences), Libya, Vol. (4), No. (2)*.
- 10- El-Safty, S.A.; U.M. Ali and M.M. Fathi (2006).** Immunological parameters and laying performance of naked neck and normally feathered genotypes of chicken under winter conditions of Egypt. *International Journal of Poultry Science, 5 (8)*: 780-785.
- 11- El-Safty, S.A. (2006).** Influence of naked neck, frizzle, crest genes and their triple segregation on productivity of layer chickens under hot environmental conditions. *Egyptian Poultry Science, 26 (3)*: 1253-1267.
- 12- Fathi, M.M.; A. Abo-Doma; A. Galal; S.A. El-Safty and M.A. El-Sayed (2006).** Molecular genetic markers assisted selection for some growth characteristics in naked neck chicken. *Proceedings of 4th Genetics Conference, Sharm El-Sheikh, 13-16 Nov.*
- 13- Galal, A.; S.A. El-Safty and U.M. Ali (2007).** Incorporating some marker genes in Dandarawi chickens to improve. 1- Growth performance and carcass characters. *Proceedings of 4th World's Poultry Conference, Sharm El-Sheikh, pp. 59-74.*
- 14- Zein El-Dein, A.; A. Galal; S.A. El-Safty and U.M. Ali (2007).** Incorporating some marker genes in Dandarawi chickens to improve. 2- Laying performance parameters. *Proceedings of 4th World's Poultry Conference, Sharm El-Sheikh, pp. 75-92.*
- 15- El-Dlebshany, A.E.; S.A. El-Safty; M. Bahie, El-Deen and , M.M. Fathi (2007).** Ultrastructural evaluation of eggshell in Japanese quail genetically selected for higher egg production. *Proceedings of 4th World's Poult. Conf. Sharm El-Sheikh, Egypt. pp. 207-217.*
- 16- Afifi, Y.K.; S.A. El-Safty and M.M. Fathi (2007).** Assessment of eggshell quality measurements in some Egyptian local chicken strains using scanning

- electron microscopy (SEM). 1- Early egg production cycle. *Proceedings of 4th World's Poult. Conf. Sharm El-Sheikh, Egypt.* pp. 219-233.
- 17- Fathi, M.M.; S.A. El-Safty and A. Galal (2007).** Relationship between eggshell quality and immunogenetic competence of Egyptian chicken strains. *Proceedings of 4th World's Poultry Conference, Sharm El-Sheikh,* pp. 235-245.
- 18- Fathi, M.M.; A. Zein El-Dein; S.A. El-Safty and L. M. Radwan (2007).** Using scanning electron microscopy to detect the ultrastructural variations in eggshell quality of Fayoumi and Dandarawi chicken breeds. *International Journal of Poultry Science, 6 (4):* 236-241.
- 19- Fathi, M.M.; A. Galal; S.A. El-Safty and S.S. Al-Rishan (2007).** Relationship between growth performance and immunocompetence measurements in broiler strains under high ambient temperatures. (Abstract). *Proceedings of 86th Poultry Science Annual Meeting, San Antonio, TX, USA, 8-12 July.*
- 20- El-Safty, S.A. and Kh.M. Mahrose (2009).** Evaluation of some phenotypic, physiological and egg quality traits of African Black Neck ostrich under arid desert conditions of Libya. *International Journal of Poultry Science, 8 (6):* 553-558.
- 21- Zein El-Dein, A.; M.M. Fathi; A. Galal and S.A. El-Safty (2009).** Laying performance and eggshell quality of frizzled and naked neck chickens. *Proceedings of 5th International Poultry Conference, Taba, Egypt,* pp. 191-204.
- 22- Fathi, M.M.; S.A. El-Safty and Yousria, K. Afifi (2009).** Using scanning electron microscopy to detect the genetic diversity of eggshell quality among some Egyptian developed breeds of chicken. *Proceedings of 5th International Poultry Conference, Taba, Egypt,* pp. 205-216.
- 23- El-Safty, S.A.; M.M. Fathi; A. Galal and S.S. Al-Rishan (2010).** The impact of genetic differences on growth performance and immunocompetence of broiler chicken strains under hot ambient temperatures. *Journal of Sebha Univ. (Pure and Applied Sc.), Vol. 9 -No.3.* pp. 5- 24.
- 24- Fathi, M.M.; Yousria, K. Afifi and S. A. El-Safty (2010).** Ultrastructural diversity of eggshell quality in some Egyptian local breeds of chicken. *Egyptian Poultry Science, Vol. (30) (III):* pp. 813-827.

- 25- El-Safty, S.A. (2011).** Using stepwise regression analysis to determine the factors affecting chick weight at hatch in ostrich (*struthio camelus*). *Egyptian Poultry Science*, Vol. (31) (IV): pp. 695-704.
- 26-** صلاح الدين عبد الرحمن الصقلي (2011). تقييم بعض الصفات المظهرية والفيسيولوجية وجودة البيض في النعام الإفريقي أسود الرقبة تحت الظروف البيئية السائدة بمشروع الأريل الإنثاجي بشعبية الشاطئ- جنوب ليبيا. مجلة جامعة سبها للعلوم البحتة والتطبيقية. المجلد العاشر، العدد الثاني، صفحات: 32-23.
- 27- El-Safty, S.A. (2012).** Determination of some quantitative and qualitative traits in Libyan native fowls. *Egyptian Poultry Science*, Vol. (32) (II): 247- 258.
- 28- El-Safty, S.A. (2012).** Comparative study on some immunological traits in two different genetic groups of chicken. *Veterinary World*, Vol. (5) (11): 645- 650.
- 29- El-Safty, S. A., Adnan, A., El-Shahat M. (2012).** The status of the cold chain for red meat and poultry in the MENA region. *Proceedings of Expert Consultation Meeting on the Status and Challenges of the Cold Chain for Food Handling in the Middle East and North Africa (MENA) region, FAO, Cairo, Egypt*, pp. 101- 111.
- 30- El-Safty, S. A. (2012).** Influence of genotype and age of egg-type breeders on some hatching traits. *Egyptian Poultry Science*, Vol. (32) (IV): 711-724.
- 31- El-Safty, S. A. (2012).** Effect of egg weight grades, porosity and their interaction on some hatching traits of ostrich eggs. *Egyptian Poultry Science*, Vol. (32) (IV): 725-733.
- 32- Lamiaa, M. Radwan and S.A. El-Safty (2013).** Ultrastructural measurements of the eggshell as a tool to detect the chicken breed effect on eggshell strength trait. *Egyptian Poultry Science*, Vol. (33) (I): 87- 97.
- 33- Fathi, M.M.; A. Galal; S.A. El-Safty and M. Mahrose (2013).** Naked neck and Frizzle for improving chickens raised under high ambient temperature: I. Growth performance and egg production. *World's Poultry Science Journal*, Vol. (69) (IV): 813- 831.
- 34- Fathi, M.M.; A. Galal; S.A. El-Safty and M. Mahrose (2014).** Naked neck and Frizzle for improving chickens raised under high ambient temperature: II. Blood parameters and immunity. *World's Poultry Science Journal*, Vol. (70) (I): 165- 172.

- 35- Rayan, G.N., S.A. El-Safty and M.S. Hassanien (2015).** Effect of age, housing type and their interaction on broiler breeders performance during growth and egg production periods. *Egyptian Poultry Science*, Vol. (35) (I): 261- 276.
- 36- Hassanien, M.S., S.A. Ibrahim, A.I.El-Faham and S.A. El-Safty (2015).** Evaluation of the growth performance and economic analysis of broiler chicks fed on plant diets supplemented with some feed additives. *Egyptian Journal of Nutrition and Feeds. (In press)*

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