



TAGEM
R&D AND INNOVATION



BÜLENT TARIM, PhD

Agricultural Engineer

EDUCATION

- PhD**
2019
Ankara Universty
Faculty of Agriculture
 - MSc**
2011-2013
Ankara Universty
Faculty of Agriculture
 - Bachelor's Degree**
2005-2009
Ankara Universty
Faculty of Agriculture
- LANGUAGE** İngilizce KPDS 63 / YDS 62,5

CAREER

- 2005-2008 Engineer, Provincial Directorate of Agriculture / IĞDIR


ABOUT ME

He was born on June 15, 1975 in Keskin. He completed his primary, secondary and high school education in Ankara. He graduated from Ankara University Faculty of Agriculture in 2002. He worked in Iğdır provincial directorate of agriculture between 2005-2008. He started to work at Ankara Poultry Research Institute in 2008. He completed his MA in 2013. He completed his PhD in 2019.

CONTACT

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▪ **PROJECTS**

▪ **Projects Conducted**

- The Effect of Enrichment Systems at Litter House on Performance and Some Blood Parameters in Breeding Layers (2015-2017)
- Determination of the Effect of Egg Laying Time on Egg Quality Traits in Layers of Different Pure Lines (2022)

• **Completed Projects as Assistant Researcher**

1. Effects of Adding Essential Oil, Organic Acid, Prebiotic, Probiotics Alone or in Combination with Essential Oils on Yield, Egg Quality Characteristics and Some Visceral Weights, and Small Intestine Ph and Viscosity to Layer Chicken Feeds (2010)
2. Breeding of Layer Pure Lines Raised in Ankara Poultry Research Institute and Determination of Various Yield Traits of Parents and Hybrids Obtained from These Lines (2010)
3. Determination of the Effects of Different Light Sources on Some Yield and Egg Quality Traits in Layer Chickens (2014)
4. The Effects of Different Placement Frequency and Number of Roosters on Performance in Layer Breeder Cages (2015)
5. The Effect of Incubation Temperature on Hatchery Performance, Chick Quality and Sex Ratio in Breeder Eggs (2015)
6. The Effect on Performance and Welfare Parameters of Breeder Coops Enriched with Different Materials (2015)
7. The Effect of Different Light Colors on Performance, Blood Parameters and Hatching Results in Breeding Layers (2021)

• **Ongoing Projects**

- The Effects of Perch Material and Feed Form on Behavioral Characteristics, Performance and Nutrient Digestibility of Layer Hens (2020- Continued)



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■ **PUBLICATIONS**

■ **INTERNATIONAL ARTICLES AND PAPERS**

■ **Articles Published in International Journals**

1. Özek, K., Welmann, K.T., Ertekin, B., Tarım B. 2011. Effects of dietary herbal essential oil mixture and organic acid preparation on laying traits, gastrointestinal tract characteristics, blood parameters and immune response of laying hens in a hot summer season. *Journal of Animal and Feed Sciences*, 20, 575-586
2. Kamanlı, S., Durmuş İ., Demir, S., Tarım, B. 2015. Effect of different light sources on performance and egg quality traits in laying hens. *Europ. Poult.Sci.*, 79.
3. Kamanlı, S., YALÇIN Z.S., TAŞDEMİR A.N., TARIM B., TÜLEK E., AYGÖREN B., MERAL Ö., Karsli B., BALCI T.A., Bozkurt M. 2021. *Turkish Journal of Veterinary and Animal Sciences*, 45, 11-20.

■ **International Papers, Seminars, etc.**

1. **Tarım, B.**, Doğan, D., Demir, S., Doğu, M. 2015. Effects of Eggshell Color on Hatchability Result, Chick Quality and Embryonic Mortality. The Potential For Poultry Production in Developing Countries. 15-18 October 2015, Antalya / TURKEY.
2. Doğu, M., Doğan, D., Demir, S., **Tarım, B.** 2015. Effects of Light Intensity and Tier Level on Chick Quality and Hatchability. The Potential For Poultry Production in Developing Countries. 15-18 October 2015, Antalya / TURKEY.
3. Doğan, D., Doğu, M., **Tarım, B.**, Demir, S. 2015. The Effects of Different Eggshell Temperatures on Hatchability and Sex Ratio. The Potential For Poultry Production in Developing Countries. 15-18 October 2015, Antalya/ TURKEY.
4. İnanç, M. E., Çil, B., Tırpan, M. B., Öztürk, H., Demir, S., Doğu, M., Kılınc, A. A., **Tarım, B.**, Doğan, D., 2017. Farklı Materyallerle Zenginleştirilen Damızlık Horoz Kümeslerinin Spermatolojik Parametreler Üzerine Etkisi (The effect of layer breeder hen coop enriched with different materials on spermatological parameters). International Poultry Congress. 26-30 Nisan 2017 Belek, Antalya.
5. **Tarım, B.**, Doğu, M., Doğan, D., Kılınc, A.A., Demir, S., Öztürk H. 2018. The Effect of Conventional and Enriched Litter System upon Performance and Some Blood Parameters in Layer Breeder Hens. International Poultry Science Congress of WPSA Turkish Branch. 9-12 May 2018- Niğde/TÜRKİYE.
6. **Tarım, B.** 2019. Alternative Breeding Systems and Welfare in Laying Hens. I. International Livestock Science Congress. 31/10-02/11/2019. Antalya, TURKEY.
7. **Tarım, B.**, Doğu, M., Doğan, D., Kılınc, A.A., Demir, S., Öztürk H. 2018. The Effect of Conventional and Enriched Litter System upon Incubation Result and Plumage Score in Layer Breeder Hens. International Poultry Science Congress of WPSA Turkish Branch. 9-12 May 2018- Niğde/ TURKEY
8. **Tarım, B.** 2019. Alternative Breeding Systems and Welfare in Laying Hens. I. International Livestock Science Congress. 31/10-02/11/2019. Antalya, TURKEY.

■ **NATIONAL ARTICLES AND PAPERS**

■ **Articles Published in National Journals**

- **Tarım B.**, 2013 . Incubation Quality Control. *Hayvancılıkta Performans Dergisi*, 173, 4-12. (Review)
- **Tarım B.**, 2014. Photoperiod and Reproductive Relationship in Poultry. *Hayvancılıkta Performans Dergisi*, 189, 4-8. (Review)
- İnanç, M. E., Çil, B., Tırpan, M. B., Öztürk, H., Demir, S., Doğu, M., Kılınc, A. A., **Tarım, B.**, Doğan, D., 2017. The Effects of Breeding Rooster Coops Enriched with Different Materials on Spermatological Parameters. *Lalahan Hay. Araşt. Enst. Derg.* 2017, 57 (2) 88-92



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▪ **National Papers, Seminars, etc.**

1. **Tarım B.**, Türkoğlu M. 2016. L54 Kahverengi Yumurtacı Saf Hattan Geliştirilen Kanat Tüylenme Hızına Göre Cinsiyet Ayrımına İmkan Veren Soyların Yumurta Kalite Özelliklerinin Belirlenmesi. Ulusal Kümes Hayvanları Kongresi. 5-8 Ekim 2016, Samsun, TURKEY.
2. Daş H., **Tarım B.**, Demir S., Küçükent N., Cengiz S., Tülek E., Aksakal V., 2016. Atak-S Tavuklarında Bazı IGF ve IGFBP2 Polimorfizmlerinin ve Büyüme Performansı ve Yumurta Parametreleri ile İlişkilerinin Belirlenmesi. VI. Ulusal Veteriner Zootekni Kongresi, 1-4 Haziran 2016, Kapodakya
3. Doğu, M., Doğan, D., Demir, S., **Tarım, B.**, Koçanaoğulları, S. 2016. Yumurtacı Damızlık Kafeslerinde Farklı Yerleşim Sıklığının Kuluçka Sonuçları Üzerine Etkileri. Ulusal Kümes Hayvanları Kongresi, Samsun, TURKEY.
4. Doğan, D., Doğu, M., Demir, S., **Tarım, B.**, Koçanaoğulları, S. 2016. Yumurtacı Damızlık Kafeslerinde Farklı Horoz Sayısının Bazı Performans Değerleri Üzerine Etkileri. National Poultry Congress, Samsun, TURKEY.
5. Demir, S., Doğu, M., Doğan, D., **Tarım, B.**, Koçanaoğulları, S. 2016. Yumurtacı Damızlık Kafeslerinde Farklı Yerleşim Sıklığı ve Horoz Sayısının Tüylenme Skoru Üzerine Etkileri. National Poultry Congress, Samsun, TURKEY.

▪ **OTHER PUBLICATIONS**

▪ **Ph.D. Thesis, Master Thesis, Reports, Books etc.**

1. Determining Of Egg Quality Characteristics Of Breed Developed From L54 In Purebred Brown Layer And Making Sex Separation Possible According To Feathering Rate- Msc Thesis- 2013
2. The Effect of Conventional and Enriched Litter System upon Performance and Some Blood Parameters in Layer Breeder Hens - Phd Thesis- 2019 January



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▪ Membership, Training, Course, Meeting, Congress, Symposium and Other Activities

▪ Congress

1. National Livestock Congress (International Participation) 09-11 Ekim 2014. Akgün Hotels, ELAZIĞ
2. The Potential For Poultry Production in Developing Countries 15-18 October 2015. Antalya, TURKEY
3. National Livestock Congress. 5-8 Ekim 2016. Samsun, TURKEY.
4. International Poultry Science Congress of WPSA. 9- 12 Mayıs 2018. Niğde, TURKEY
5. I. International Livestock Science Congress. 31/10-02/11/2019. Antalya, TURKE

▪ Training

1. Statistics Course. Mediterranean Fisheries Research Institute. 2009
2. Statistics Course. UTAEM İzmir. 2011
3. English Course. 2014