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## Kişisel Bilgiler

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Birimi : VETERİNERLİK GENETİĞİ ANABİLİM DALI

Dahili : -

## Makaleler (YOKSIS)

- 1 A novel 2&nbsp;bp deletion variant in Ovine-DRB1 gene is associated with increased Visna/maedi susceptibility in Turkish sheep**  
YAMAN YALÇIN, BAY VEYSEL, AYMAZ Ramazan, KELEŞ Murat, ÖNER YASEMİN, Teferedegn Eden Yitna, ÜN CEMAL  
Scientific Reports,<https://www.nature.com/articles/s41598-021-93864-8#Sec2>
- 2 Association between ovine Toll-like receptor 4 (TLR4) gene coding variants and presence of Eimeria spp. in naturally infected adult Turkish native sheep**  
YAMAN YALÇIN, AYMAZ Ramazan, KELEŞ Murat, BAY VEYSEL, Özüoğlu Mehmet, ŞENLİK BAYRAM  
Animal Biotechnology,<https://www.tandfonline.com/doi/abs/10.1080/10495398.2020.1824921?journalCode=labt20>
- 3 Association of TLR2 haplotypes encoding Q650 with reduced susceptibility to ovine Johne's disease in Turkish sheep**  
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- 4 Association of TMEM154 variants with visna/maedi virus infection in Turkish sheep**  
YAMAN YALÇIN,Keleş Murat,Aymaz Ramazan,Sevim Semih,Sezenler Tamer,Önalı A Taner,Kaptan Cüneyt,Başkurt Atilla,KONCAGÜL SEYRANİ,ÖNER YASEMİN,ÖZTÜRK EGEMEN ERDEM,İRİADAM MEHMET,Ün Cemal,Heaton Michael P  
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- 5 Association of toll-like receptor 4 (TLR 4) gene exon 3 variants with serostatus of the ovine Johne's disease (paratuberculosis) in Turkish sheep**  
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- 6 Bandırma-I Ve Bandırma-II Melez Kuzuların İlk Yaş Üreme ve Büyüme Özellikleri**  
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- 7 Detecting fecal egg count (FEC) for gastrointestinal nematodes of adult Turkish sheep with different scrapie related PRNP haplotypes**  
YAMAN YALÇIN, ŞENLİK BAYRAM, ÖZÜÇLİ MEHMET, KELEŞ Murat, AYMAZ Ramazan, BAY VEYSEL, Hatipoğlu Ecem, KONCAGÜL SEYRANİ, ÖNER YASEMİN, ÜN CEMAL  
Animal Biotechnology,<https://www.tandfonline.com/doi/abs/10.1080/10495398.2020.1862136>
- 8 Documentation of extensive genetic diversity in the Ovar-DRB1 gene in native Turkish sheep**  
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- 9 Evaluation of CD109, PCP4 and SEMA3D genes for their association with Ovine Johne's disease in Turkish sheep**  
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- 10 Evaluation of the genetic resistance status to classical and atypical scrapie in Karacabey merino rams**  
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- 11 Evaluation of Two SNP Markers in DPPA2 and SYTL3 Genes for Association with Host Response against Visna/Maedi Infection in Turkish Sheep**  
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- 12 Excessive replacement changes drive evolution of global sheep prion protein (PRNP) sequences**  
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- 13 Five novel PRNP gene polymorphisms and their potential effect on Scrapie susceptibility in three native Ethiopian sheep breeds**  
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- 14 Genetic relationships among four Turkish sheep breeds using microsatellites**  
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- 15 In silico discovery of epitopes of gag and env proteins for the development of a multi-epitope vaccine candidate against Maedi Visna Virus using reverse vaccinology approach**  
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- 16 Investigation of the Prion Protein Gene (PRNP) Polymorphisms in Anatolian, Murrah, and Crossbred Water Buffaloes (Bubalus Bubalis)**  
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- 17 Karacabey Merinos Koyunların Kuzu Verimi Ve Kuzularda Büyüme Performansı Üzerine Bazı Çevre Faktörlerinin Etkisi**

- 17 Sezenler Tamer, Soysal Deniz, Yıldırım Mesut, Yüksel Mehmet Akif, CEYHAN AYHAN, YAMAN YALÇIN, Erdoğan İsmail, KARADAĞ ORHAN  
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- 18 **KARYOTYPE OF ANATOLIAN WATER BUFFALO (BUBALUS BUBALIS)**  
Karabay Yavasoglu N Ulku, Koksall Cinel, YAMAN YALÇIN, Ün Cemal  
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- 19 **Molecular characterization of fecundity-related gene regions in some of Türkiye's native sheep breeds**  
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- 23 **Ovine PAPP2 gene coding variants are linked to decreased fecal egg shedding in native Turkish sheep naturally infected with gastrointestinal nematodes**  
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- 24 **Polymorphism of the ovine calpastatin gene in some Turkish sheep breeds**  
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- 25 **Reproductive and Growth Characteristics During The First Age of Kıvırcık, Sakız and Gökçeada Indigenous Sheep Breeds**  
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- 26 **Sakız koyunlarında seksüel aktivite ile ilgili bazı özellikler**  
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- 27 **Unveiling genetic signatures associated with resilience to neonatal diarrhea in lambs through two GWAS approaches**

- 27 YAMAN YALÇIN,KİŞİ Yiğit Emir,ŞENGÜL Serkan Süleyman,YILDIRIM Yasin,BAY VEYSEL  
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## Bildiriler (YOKSIS)

- 1 **Anadolu, Murrah ve Murrah x Anadolu Melezi Mandalarda BSE Hastalığına Karşı Direnç Durumunun Değerlendirilmesi Üzerine Bir Araştırma**  
YAMAN YALÇIN,KARADAĞ ORHAN,ÜN CEMAL  
9.Ulusal Zootekni Bilim Kongresi, Konya, Türkiye ,
- 2 **Association of Toll-like Receptor 4 (TLR4) exon 3 variants with ovine Johne's disease (OJD) serostatus**  
YAMAN YALÇIN  
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- 3 **Breeding Farm Animals for Prion Diseases Resistance as Preventive Medicine**  
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- 4 **Diversity of ovine MHC II, DQA2 gene coding region in native Turkish sheep**  
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- 5 **Effect of the Pappalysin 2 (PAPPA2) Gene Exon 2 Polymorphisms on Genetic resistance to Natural Gastrointestinal Parasite Infestation in Four Native Turkish Sheep Breeds**  
YAMAN YALÇIN,Sevim Semih,Keleş Murat,Önaldı Taner,Sezenler Tamer,Özüiçli Mehmet,ŞENLİK BAYRAM,KONCAGÜL SEYRANİ,YILMAZ ONUR,ÜN CEMAL  
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- 6 **Evaluation of the possible effect of Toll-like receptor 9 (TLR9) gene coding variants on the innate immune response to Visna/maedi infection in Turkish sheep**  
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3. ULUSLARARASI ERCİYES BİLİMSEL ARAŞTIRMALAR KONGRESİ, KAYSERİ, TÜRKİYE ,
- 7 **Karacabey Merinosu Koçlarda Atipik Scrapie Karşı Doğal Genetik Direnç**  
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9. Ulusal Zootekni Bilim Kongresi, Konya, Türkiye ,
- 8 **Karyotype of Anatolian Water Buffalo (Bubalus bubalis)**  
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21. Ulusal Biyoloji Kongresi, İzmir, Türkiye ,
- 9 **PRNP exon 3 polymorphisms of the Anatolian, Murrah and crossbred water buffaloes**  
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- 10 **Revealing Genetic Markers for Neonatal Diarrhea Resilience in Karacabey Merino Lambs Using Single and Multi-Locus GWAS Models**

- 10 YAMAN YALÇIN, KİŞİ Yiğit Emir, ŞENGÜL Serkan Süleyman, YILDIRIM Yasin  
3rd International Livestock Congress , <https://livestocksciencecongress.org/>
- 11 **Scrapie, Genetik Direnç ve Genetik Seleksiyon Çalışmaları**  
YAMAN YALÇIN  
Uluslararası Katılımlı Küçükbaş Hayvancılık Kongresi, Konya, Türkiye ,
- 12 **Unraveling the Genetic Landscape of Neonatal Arthritis/Polyarthritis Resilience in Karacabey Merino Lambs: A Dual-Model GWAS Investigation**  
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