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Kişisel Bilgiler

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Birim : VETERİNERLİK GENETİĞİ ANABİLİM DALI

Dahili : -

Makaleler (YOKSIS)

- 1 A novel 2 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, Özüicli 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 \u2019s disease in Turkish sheep**

YAMAN YALÇIN, AYMAZ Ramazan, KELEŞ Murat, BAY VEYSEL, ÜN CEMAL, Heaton Michael P.

Scientific Reports,<https://www.nature.com/articles/s41598-021-86605-4#:~:text=In%20conclusion%2C%20TLR2%20haplotypes%20encoding,reduced%20risk%20for%20MAP%20infections.>

- 4 Association of TMEM154 variants with visna/maedi virus infection in Turkish sheep**

YAMAN YALÇIN, Keleş Murat, Aymaz Ramazan, Sevim Semih, Sezenler Tamer, Önaldı A Taner, Kaptan Cüneyt, Başkurt Atilla, KONCAĞÜL SEYRANI, 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 Ya\u011f Üreme ve Büyüme Özellikleri**

Sezenler Tamer, CEYHAN AYHAN, YAMAN YALÇIN, Küçükkeba\u011fçı Mustafa, Yüksel Mehmet Akif Tekirdağ Ziraat Fakültesi Dergisi,

7 Detecting fecal egg count (FEC) for gastrointestinal nematodes of adult Turkish sheep with different scrapie related PRNP haplotypes

YAMAN YALÇIN, ŞENLİK BAYRAM, ÖZÜİÇLİ MEHMET, KELEŞ Murat, AYMAZ Ramazan, BAY VEYSEL, Hatipoğlu Ecem, KONCAGÜL SEYRANI, 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

BAY VEYSEL, KELEŞ Murat, AYMAZ Ramazan, Hatipoğlu Ecem, YAMAN YALÇIN

Animal Biotechnology,<https://www.tandfonline.com/doi/abs/10.1080/10495398.2021.1884086?journalCode=labt20>

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

YAMAN YALÇIN, SOYSAL MEHMET İHSAN, ÜN Cemal

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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

SEZGİN EFE, Teferedegn Eden Yitna, ÜN CEMAL, YAMAN YALÇIN

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13 Exploring the polygenic landscape of wool traits in Turkish Merino through multi-locus GWAS approaches: middle Anatolian Merino

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14 Five novel PRNP gene polymorphisms and their potential effect on Scrapie susceptibility in three native Ethiopian sheep breeds

Teferedegn Eden Yitna, YAMAN YALÇIN, ÜN Cemal

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15 Genetic relationships among four Turkish sheep breeds using microsatellites

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16 Genome-wide discovery of underlying genetic factors associated with fresh and frozen-thawed semen traits in composite ram breeds exhibiting different cryotolerance

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- 17 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**
Koçkaya Ecem Su, CAN HÜSEYİN, YAMAN YALÇIN, ÜN CEMAL
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- 18 Investigation of growth traits in Turkish Merino lambs using multi-locus GWAS approaches: Middle Anatolian Merino**
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- 19 Investigation of the Prion Protein Gene (PRNP) Polymorphisms in Anatolian, Murrah, and Crossbred Water Buffaloes (*Bubalus bubalis*)**
YAMAN YALÇIN,KARADAĞ ORHAN,Ün Cemal
Tropical Animal Health and Production,
- 20 Karacabey Merinos Koyunlarının Kuzu Verimi Ve Kuzularda Büyüme Performansı Üzerine Bazı Çevre Faktörlerinin Etkisi**
Sezenler Tamer,Soysal Deniz,Yıldırır Mesut,Yüksel Mehmet Akif,CEYHAN AYHAN,YAMAN YALÇIN,Erdoğan İsmail,KARADAĞ ORHAN
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- 21 KARYOTYPE OF ANATOLIAN WATER BUFFALO (*BUBALUS BUBALIS*)**
Karabay Yavasoglu N Ulku,Koksal Cinel,YAMAN YALÇIN,Ün Cemal
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- 22 Molecular characterization of fecundity-related gene regions in some of Türkiye's native sheep breeds**
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- 23 Newly developed peptide-ELISA successfully detected anti-IgG antibodies against Maedi-Visna virus in sheep**
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- 24 Novel Variations in Native Ethiopian Goat breeds PRNP Gene and Their Potential Effect on Prion Protein Stability**
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Scientific Reports,
- 25 Nucleotide and Octapeptide-Repeat Variations of the Prion Protein Coding Gene (PRNP) in Anatolian, Murrah, and Crossbred Water Buffaloes**
YAMAN YALÇIN,Ün Cemal
Tropical Animal Health and Production,<https://pubmed.ncbi.nlm.nih.gov/29147935/>
- 26 Ovine PAPPA2 gene coding variants are linked to decreased fecal egg shedding in native Turkish sheep naturally infected with gastrointestinal nematodes**
YAMAN YALÇIN, BAY VEYSEL, SEVİM SEMİH, AYMAZ Ramazan, KELEŞ MURAT, ÖNALDI A. Taner, ÖZÜİÇLİ MEHMET, ŞENLİK BAYRAM, KONCAGÜL SEYRANI, YILMAZ ONUR, ÜN CEMAL
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27 **Polymorphism of the ovine calpastatin gene in some Turkish sheep breeds**
YILMAZ ONUR, Sezenler Tamer, ATA NEZİH, YAMAN YALÇIN, CEMAL İBRAHİM, KARACA ORHAN
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- 28 **Reproductive and Growth Characteristics During The First Age of Kırırcık, Sakız and Gökçeada Indigenous Sheep Breeds**
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Turkish Journal of Agriculture - Food Science and Technology,
- 29 **Sakız koyunlarında seksüel aktivite ile ilgili bazı özellikler**
Sezenler Tamer, YAMAN YALÇIN, CEYHAN AYHAN, Küçükkebaççı Mustafa, Yüksel Mehmet Akif
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi,
- 30 **Unveiling genetic signatures associated with resilience to neonatal diarrhea in lambs through two GWAS approaches**
YAMAN YALÇIN, KİŞİ Yiğit Emir, ŞENGÜL Serkan Süleyman, YILDIRIM Yasin, BAY VEYSEL
Scientific Reports, [https://www.nature.com/articles/s41598-024-64093-6.pdf?](https://www.nature.com/articles/s41598-024-64093-6.pdf?sharing_token=RGggwkXqyXfelkGYBp762tRgN0jAjWel9jnR3ZoTv0MeXvTNeTopZ0TBiCcmLsFKMN3sdCgzT9aPiEAy0w42K6P7MoldLkG9pbfNzv73Sjne0upTq0LFzXxZACSKXKecUBnSAqz3eEyzEPGsDt49IbbkcsWGMh9DKjzmFUwA-Q4%3D)
- 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.Uluslararası Bilim Kongresi, Konya, Türkiye ,
 - 2 **Association of Toll-like Receptor 4 (TLR4) exon 3 variants with ovine Johne's disease (OJD) serostatus**
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1st International Livestock Science Congress, Antalya, Turkey ,
 - 3 **Breeding Farm Animals for Prion Diseases Resistance as Preventive Medicine**
Erkunt Sedef, YAMAN YALÇIN, ÜN CEMAL
10th International Animal Science Conference, Antalya, Turkey ,
 - 4 **Diversity of ovine MHC II, DQA2 gene coding region in native Turkish sheep**
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Karadeniz 3. Uluslararası Uygulamalı Bilimler Kongresi, Ordu, Türkiye ,
 - 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, Önaldi Taner, Sezenler Tamer, Özüçlü Mehmet, ŞENLİK BAYRAM, KONCAGÜL SEYRANI, YILMAZ ONUR, ÜN CEMAL
1. International Agricultural Science Congress, Van, Turkey ,
 - 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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- 6 3. ULUSLARARASI ERCİYES BİLİMSEL ARAŞTIRMALAR KONGRESİ, KAYSERİ, TÜRKİYE ,**
- 7 Karacabey Merinosu Koçlarda Atipik Scraipyre 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**
YAMAN YALÇIN,KARADAĞ ORHAN,ÜN CEMAL
2nd ICSAE 2015 İnternational Conference on Sustainable Agriculture and Environment, Konya, Turkey ,
- 10 Revealing Genetic Markers for Neonatal Diarrhea Resilience in Karacabey Merino Lambs Using Single and Multi-Locus GWAS Models**
YAMAN YALÇIN, Kişi 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**
YAMAN YALÇIN, Kişi Yiğit Emir, ŞENGÜL Serkan Süleyman, YILDIRIM Yasin
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