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Education Information

Doctorate, Bursa Uludağ University, FEN BİLİMLERİ ENSTİTÜSÜ, Biyoloji (Dr), Turkey 2018 - 2020
Doctorate, Bursa Uludağ University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Zootekni (Dr), Turkey 2009 - 2015
Undergraduate, Bursa Uludağ University, VETERİNER FAKÜLTESİ, Veteriner Pr., Turkey 2003 - 2008

Foreign Languages

English, C2 Mastery
German, B1 Intermediate

Certificates, Courses and Trainings

Health&Medicine, Developing Better Techniques for 3D Culture and Analysis, LABROOTS, 2021
Health&Medicine, Bioanalytical Method Development for Oligonucleotides: Overcoming the Analytical Challenges, SELECTSCIENCE, 2021
Health&Medicine, Genetics Virtual Week 2021, LabRoots, 2021
Health&Medicine, Epigenetics-The Full Picture, İllumina, 2021
Health&Medicine, Developing AI Enabled Digital Health Applications, MathWorks, 2021
Science and Technology Policy, See the Future 2020, Enago, 2020
Health&Medicine, ZEISS Dijital Mikroskoplar ve GXP Prosesleri, ZEISS Research Microscopy Solutions, 2020
Science and Technology Policy, How to prepare your manuscript, Elsevier, 2020
Science and Technology Policy, Web of Science Core Collection and InCites Benchmarking and Analysis , Bursa Uludağ Üniversitesi, 2020
Science and Technology Policy, How to write for an interdisciplinary audience, Elsevier, 2020

Science and Technology Policy, Springer Nature Author Workshop, Bursa Uludağ Üniversitesi, 2019
Health&Medicine, Course for Cell Death Methods, Course about the Cell Death Research Techniques, İstanbul Üniversitesi Tıbbi Biyoloji Anabilim Dalı, 2013

Dissertations

Doctorate, ASSESSMENT OF THE GENES THAT AFFECT CARCASS CHARACTERISTICS, MEAT YIELD AND QUALITY AND THE ASSOCIATION OF THE GENES WITH YIELDS IN HOLSTEIN BULLS, 2015

Research Areas

Genetic Engineering, Genomics, Animal Molecular Genetics, Moleculer Biology of Cancer, Cytogenetic

Academic Titles / Tasks

Associate Professor, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2019 - Continues
Research Assistant, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2011 - 2020

Academic and Administrative Experience

Anabilim Dalı Akademik Kurul Üyesi, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2019 - Continues
Araştırma Görevlisi Fakülte Temsilcisi, Bursa Uludağ University, VETERİNER FAKÜLTESİ, ZOOTEKNİ VE HAYVAN BESLEME, 2019 - 2019

Courses

Moleküler Evrim Konularına Giriş, Postgraduate, 2022 - 2023
Populasyon Genetiği, Undergraduate, 2023 - 2024
Genetik ve Genomikte Temel Konular, Postgraduate, 2022 - 2023
Veteriner Hekimlikte Klinik Genetik, Postgraduate, 2022 - 2023
Denetimli Çalışma Medikal Biyoloji, Undergraduate, 2017 - 2018
Medikal Biyoloji, Undergraduate, 2017 - 2018
Hayvan Islahı, Undergraduate, 2017 - 2018
Genetic, Undergraduate, 2017 - 2018

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Associations of bovine beta-casein and kappa-casein genotypes with genomic merit in Holstein Friesian cattle**
Ardıçlı S., Aldevir Ö., Aksu E., Kucuk K., Gümen A.
ARCHIV FÜR TIERZUCHT, vol.67, no.1, pp.61-71, 2024 (SCI-Expanded)

II. **Recent advances in the epithelial barrier theory**
Pat Y., Yazici D., D'avino P., Li M., Ardıçlı S., Ardicli O., Mitamura Y., Akdis M., Dhir R., Nadeau K., et al.
INTERNATIONAL IMMUNOLOGY, pp.1-28, 2024 (SCI-Expanded)

III. **The epithelial barrier: The gateway to allergic, autoimmune, and metabolic diseases and chronic neuropsychiatric conditions**
Yazici D., Ogulur I., Pat Y., Babayev H., Barletta E., Ardıçlı S., Bel İmam M., Huang M., Koch J., Li M., et al.
SEMINARS IN IMMUNOLOGY, vol.70, no.2023, pp.1-20, 2023 (SCI-Expanded)

IV. **The Effects of MC4R and CACNA2D1 Gene Polymorphisms on Carcass Traits and Marbling Score in Turkish Native Cattle Breeds and Their Crossbreds with the Holstein-Friesians**
Ardıçlı S., Alpay F.
GENETIKA, vol.55, no.2, pp.655-672, 2023 (SCI-Expanded)

V. **The variation in the beta-casein genotypes and its effect on milk yield and genomic values in Holstein-Friesian cows**
Ardicli S., Aldevir O., Aksu E., Gumen A.
Animal Biotechnology, vol.35, pp.1-10, 2023 (SCI-Expanded)

VI. **Analysis of bovine beta-casein A1 and A2 allele frequency in Holstein-Friesian cows by Real-time PCR with fluorescent hybridization probes**
ARDIÇLI S., ŞAMLI H., Balci F.
VETERINARSKI ARHIV, vol.93, no.3, pp.279-286, 2023 (SCI-Expanded)

VII. **Mechanisms of gut epithelial barrier impairment caused by food emulsifiers polysorbate 20 and polysorbate 80**
Ogulur I., Yazici D., Pat Y., Bingöl E. N., Babayev H., Ardicli S., Heider A., Rückert B., Sampath V., Dhir R., et al.
ALLERGY: EUROPEAN JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY, vol.2023, pp.1-15, 2023 (SCI-Expanded)

VIII. **Epithelitis: barrier disruption and activation of proinflammatory pathways in gut epithelial cells by food additives**
Ardıçlı S.
Swiss Medical Weekly, vol.153, no.8, pp.21, 2023 (SCI-Expanded)

IX. **The Association Between the STAT1 g.3141C>T Polymorphism and Reproductive Performance in High-yielding Holstein-Friesian Dairy Cows**
Aldevir O., Guclu S., Dursun S., Kocaer I. I., GÜMEN A., ARDIÇLI S.
LARGE ANIMAL REVIEW, vol.29, no.2, pp.59-63, 2023 (SCI-Expanded)

X. **The Association Between the STAT1 g.3141C>T Polymorphism and Reproductive Performance in High-yielding Holstein-Friesian Dairy Cows**
Aldevir Ö., Güçlü Ş., Dursun S., Kocaer I. I., Gümen A., Ardıçlı S.
LARGE ANIMAL REVIEW, vol.29, no.2, pp.59-63, 2023 (SCI-Expanded)

XI. **Epithelial Barrier Theory: The Role of Exposome, Microbiome, and Barrier Function in Allergic Diseases**
Losol P., Sokolowska M., Hwang Y., Ogulur I., Mitamura Y., Yazici D., Pat Y., Radzikowska U., Ardıçlı S., Yoon J., et al.
ALLERGY, ASTHMA AND IMMUNOLOGY RESEARCH, vol.15, no.6, pp.705-724, 2023 (SCI-Expanded)

XII. **Association of polymorphisms in lipid and energy metabolism-related genes with fattening performance in Simmental cattle**
Ardıçlı S., Dincel D., Samli H., Senturk N., Karalar B., Unlu S., Soyudal B., Kubad E., Balci F.
ANIMAL BIOTECHNOLOGY, vol.34, no.8, pp.3428-3440, 2023 (SCI-Expanded)

XIII. **Dietary intake of Spirulina platensis alters HSP70 gene expression profiles in the brain of rats in an experimental model of mixed stress**
Ardıclı S., Seyıdoglu N., Koselı E., Gurbanlı R., Aydın C.
JOURNAL OF GENETICS, vol.2022, no.101, pp.1-11, 2022 (SCI-Expanded)

XIV. **Genetic variation at the OLR1, ANXA9, MYF5, LTF, IGF1, LGB, CSN3, PIT1, MBL1, CACNA2D1, and ABCG2 loci in Turkish Grey Steppe, Anatolian Black, and East Anatolian Red cattle**
Çobanoğlu Ö., Ardıçlı S.
TURKISH JOURNAL OF VETERINARY AND ANIMAL SCIENCES, vol.46, pp.494-504, 2022 (SCI-Expanded)

XV. **Genetic variation at the OLR1, ANXA9, MYF5, LTF, IGF1, LGB, CSN3, PIT1, MBL1, CACNA2D1, and**

ABCG2 loci in Turkish Grey Steppe, Anatolian Black, and East Anatolian Red cattle
ÇOBANOĞLU Ö., ARDIÇLI S.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, no.3, pp.494-505, 2022 (SCI-Expanded)

XVI. **Association of the caprine calpastatin MspI polymorphism with growth and reproduction traits in Saanen goats**
ARDIÇLI S., ÜSTÜNER H., ARSLAN O.
JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY, vol.72, no.3, pp.3023-3030, 2021 (SCI-Expanded)

XVII. **Identification of the frequency of CSN1S2 gene alleles and the effects of these alleles and parity on milk yield and composition in Saanen goats**
Dinçel D., Ardıçlı S., Şamlı H., Vatansever B., Balcı F.
LARGE ANIMAL REVIEW, no.2, pp.91-96, 2021 (SCI-Expanded)

XVIII. **Identification of the frequency of CSN1S2 gene alleles and the effects of these alleles and parity on milk yield and composition in Saanen goats**
Dinçel D., Ardıçlı S., Şamlı H.
Large Animal Review, vol.27, pp.1-6, 2021 (SCI-Expanded)

XIX. **Comparison of cytological, microbiological and histopathological findings of genital tracts in cows with different degree perineal conformation disorder**
Salci E. S. O., YAVAŞ Ö., ARDIÇLI Ö., SÖNMEZ G., Demirbilek S. K., ARDIÇLI S., Intas K. S.
LARGE ANIMAL REVIEW, vol.27, no.1, pp.23-29, 2021 (SCI-Expanded)

XX. **Evaluation of some environmental and genetic factors (CSN3 and AGPAT6 gene) on milk yield and composition in Saanen goats**
DİNÇEL D., ARDIÇLI S., ŞAMLI H., OĞAN M. M., Balci F.
VETERINARSKI ARHIV, vol.91, no.1, pp.19-30, 2021 (SCI-Expanded)

XXI. **Genetic variation in the bovine myogenic determination factor 1 (g.782G > A polymorphism) and its influence on carcass traits in Turkish Grey Steppe cattle**
ARDIÇLI S., ÇOBANOĞLU Ö.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.45, no.3, pp.380-387, 2021 (SCI-Expanded)

XXII. **Determination of the alterations in quality parameters and consumer preference of dry-aged beef based on different periods of ageing using a purposive incubator**
ÜSTÜNER H., ARDIÇLI S., Arslan O.
JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY, vol.72, no.1, pp.2669-2676, 2021 (SCI-Expanded)

XXIII. **Physical quality characteristics of breast and leg meat of slow- and fast-growing broilers raised in different housing systems**
Ozbek M., PETEK M., ARDIÇLI S.
ARCHIVES ANIMAL BREEDING, vol.63, no.2, pp.337-344, 2020 (SCI-Expanded)

XXIV. **Determination the effect of CSN1S1, CSN3 and AGPAT6 genes and lactation rank on physicochemical properties of goat milk**
DİNÇEL D., ARDIÇLI S., Hale S., Faruk B.
LARGE ANIMAL REVIEW, no.4, pp.167-171, 2020 (SCI-Expanded)

XXV. **Fattening performance and carcass traits of imported Simmental bulls at different initial fattening age**
ÜSTÜNER H., ARDIÇLI S., Arslan O., Brav F. C.
LARGE ANIMAL REVIEW, no.4, pp.161-165, 2020 (SCI-Expanded)

XXVI. **Determination of the effect of CSN1S1, CSN3 and AGPAT6 genes and lactation rank on physicochemical properties of goat milk**
Dinçel D., Ardıçlı S., Şamlı H., Balcı F.
Large Animal Review, vol.26, no.4, pp.167-171, 2020 (SCI-Expanded)

XXVII. **Beef colour defined based on pH in Holstein bull carcasses**
ARDIÇLI S., Dincel D., Balci F.
INDIAN JOURNAL OF ANIMAL RESEARCH, vol.53, no.11, pp.1533-1537, 2019 (SCI-Expanded)

XXVIII. **Paclitaxel resistance and the role of miRNAs in prostate cancer cell lines**

Şamlı H., Samli M., Vatansever B., Ardıçlı S., Aztopal N., Dinçel D., Şahin A., Balci F.
WORLD JOURNAL OF UROLOGY, vol.37, pp.1117-1126, 2019 (SCI-Expanded)

XXIX. **Association of polymorphisms in the CSN2, CSN3, LGB and LALBA genes with milk production traits in Holstein cows raised in Turkey**
Soyudal B., Ardıçlı S., Şamlı H., Dinçel D., Balcı F.
Journal of the Hellenic Veterinary Medical Society, vol.69, no.4, pp.1271-1282, 2019 (SCI-Expanded)

XXX. **Comprehensive assessment of candidate genes associated with fattening performance in Holstein-Friesian bulls**
Ardıçlı S., Şamlı H., Vatansever B., Soyudal B., Dinçel D., Balci F.
ARCHIVES ANIMAL BREEDING, vol.62, no.1, pp.9-32, 2019 (SCI-Expanded)

XXXI. **Evaluation of candidate gene effects and environmental factors on reproductive performance of Holstein cows**
ARDIÇLI S., Samli H., Soyudal B., Dincel D., Balci F.
SOUTH AFRICAN JOURNAL OF ANIMAL SCIENCE, vol.49, no.2, pp.379-394, 2019 (SCI-Expanded)

XXXII. **Association of polymorphisms in the CSN2, CSN3, LGB and LALBA genes with milk production traits in Holstein cows raised in Turkey**
Soyudal B., Ardicli S., Samli H., Dincel D., Balci F.
JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY, no.4, pp.1271-1282, 2018 (SCI-Expanded)

XXXIII. **Relationship of the bovine IGF1, TG, DGAT1 and MYF5 genes to meat colour, tenderness and cooking loss**
Ardicli S., Samli H., Dincel D., EKİZ B., YALÇINTAN H., Vatansever B., Balci F.
JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY, vol.69, no.3, pp.1077-1087, 2018 (SCI-Expanded)

XXXIV. **The determination of some morphological characteristics of Bursa Oynari pigeon breed**
Balci F., ARDIÇLI S., ALPAY F., DİNÇEL D., Soyudal B., Er M.
ANKARA UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.65, no.4, pp.349-355, 2018 (SCI-Expanded)

XXXV. **Effect of STAT1, OLR1, CSN1S1, CSN1S2, and DGAT1 genes on milk yield and composition traits of Holstein breed**
ARDIÇLI S., Soyudal B., ŞAMLI H., DİNÇEL D., Balci F.
REVISTA BRASILEIRA DE ZOOTECNIA-BRAZILIAN JOURNAL OF ANIMAL SCIENCE, vol.47, 2018 (SCI-Expanded)

XXXVI. **Individual and combined effects of CAPN1, CAST, LEP and GHR gene polymorphisms on carcass characteristics and meat quality in Holstein bulls**
ARDIÇLI S., ŞAMLI H., DİNÇEL D., Soyudal B., Balci F.
ARCHIVES ANIMAL BREEDING, vol.60, no.3, pp.303-313, 2017 (SCI-Expanded)

XXXVII. **Effects of polymorphisms at LEP, CAST, CAPN1, GHR, FABP4 and DGAT1 genes on fattening performance and carcass traits in Simmental bulls**
ARDIÇLI S., DİNÇEL D., ŞAMLI H., Balci F.
ARCHIVES ANIMAL BREEDING, vol.60, no.2, pp.61-70, 2017 (SCI-Expanded)

XXXVIII. **Effects of initial fattening age on carcass characteristics and meat quality in Simmental bulls imported from Austria to Turkey**
Ustuner H., YALÇINTAN H., Orman A., Ardicli S., EKİZ B., Gencoglu H., Kandazoglu O.
SOUTH AFRICAN JOURNAL OF ANIMAL SCIENCE, vol.47, no.2, pp.194-201, 2017 (SCI-Expanded)

XXXIX. **ASSOCIATION OF SINGLE NUCLEOTIDE POLYMORPHISMS IN THE FABP4 GENE WITH CARCASS CHARACTERISTICS AND MEAT QUALITY IN HOLSTEIN BULLS**
Ardıçlı S., Şamlı H., Alpay F., Dinçel D., Soyudal B., Balci F.
ANNALS OF ANIMAL SCIENCE, vol.17, no.1, pp.117-130, 2017 (SCI-Expanded)

XL. **Determining the frequencies of B1, B2, B3 and E alleles of the CSN1S1 gene and their effects on milk yield and composition in Saanen goats**
Dincel D., Ardicli S., Samli H., Balci F.
SOUTH AFRICAN JOURNAL OF ANIMAL SCIENCE, vol.46, no.2, pp.180-190, 2016 (SCI-Expanded)

XLI. **Analysis of FecB, BMP15 and CAST Gene Mutations in Sakiz Sheep**
DİNÇEL D., ARDIÇLI S., Soyudal B., Er M., ALPAY F., ŞAMLI H., Balci F.

KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.21, no.4, pp.483-488, 2015 (SCI-Expanded)

Articles Published in Other Journals

I. **Efficiency of DNA Extractions Methods from Pigeons and Cockatiels Feathers**
Çobanoğlu Ö., Şentürk N., Ardıçlı S.
Black Sea Journal of Agriculture, vol.6, no.6, pp.1-7, 2023 (Peer-Reviewed Journal)

II. **Gender determination by PCR assay for the sex-determining region Y (SRY) gene amplification in Linnaeus's two-toed sloth (Choloepus didactylus)**
Ardıçlı S., Bozkurt B., Vatansever E.
Journal of research in veterinary medicine (Online), vol.42, no.1, pp.24-28, 2023 (Peer-Reviewed Journal)

III. **Effects of Bovine PPARGC1A and LTF Gene Variants on Milk Yield and Composition Traits in Holstein-Friesian and Jersey Cows**
Çobanoğlu Ö., Ardıçlı S.
Journal of Agricultural, Food and Environmental Sciences, vol.76, no.5, pp.9-20, 2022 (Peer-Reviewed Journal)

IV. **TUNEL analysis of sperm DNA fragmentation in kidney transplant patients**
Samli M., ŞAMLI H., Gul C. B., ERSOY A., ARDIÇLI S., Balci F.
Journal of Cellular Biotechnology, vol.8, no.2, pp.85-93, 2022 (Scopus)

V. **Comparison of physical meat quality properties of young and spent female quail of different genetic stock**
Petek M., Abdourhamane İ. M., Ardıçlı S.
Eurasian Journal of Veterinary Sciences, vol.38, no.2, pp.108-114, 2022 (Peer-Reviewed Journal)

VI. **Variation of the calpain 1 p.Ala316Gly genotypes in Turkish Grey Steppe and Anatolian Black bulls**
Ardıçlı S., Çobanoğlu Ö.
Journal of research in veterinary medicine (Online), vol.41, no.1, pp.55-61, 2022 (Peer-Reviewed Journal)

VII. **Assessment of calpastatin and insulin-like growth factor 1 genotypes in Tsigai sheep**
Ardıçlı S., Üstüner H., Arslan Ö.
Journal of Advances in VetBio Science and Techniques, vol.7, no.1, pp.28-35, 2022 (Peer-Reviewed Journal)

VIII. **Screening for Galway Mutation (FECXG) in Kivircik Breed**
ÇOBANOĞLU Ö., ARDIÇLI S.
Black Sea Journal of Agriculture, vol.5, no.1, pp.44-47, 2022 (Peer-Reviewed Journal)

IX. **Genetic Variability of FABP4 c.328 G>A (rs110652478) Polmorphism and Its Association with Slaugter Weight and Carcass Traits in Aberdeen Angus and Hereford Bulls Imported into Turkey**
Ardıçlı S., Üstüner H., Arslan Ö.
Journal of Research in Veterinary Medicine, vol.40, no.1, pp.10-18, 2021 (Peer-Reviewed Journal)

X. **The analysis of FSH beta-subunit gene genotypes in East Anatolian Red, East Anatolian Red×Holstein, and Zavot bulls**
Ardicli S.
Open Veterinary Science, vol.2, no.1, pp.91-97, 2021 (Peer-Reviewed Journal)

XI. **The establishment of primary cell culture from canine mammary gland tumor**
Ardıçlı S., Şamlı H., Mecitoğlu G., Vatansever B., Mutlu A. M.
Journal of Cellular Biotechnology, vol.7, no.1, pp.57-65, 2021 (Scopus)

XII. **Evaluation of intercellular communication between normal human prostate epithelial cells and prostate cancer cell lines in co-culture model**
ŞAMLI H., ŞAMLI D., ARDIÇLI S., ŞAMLI M., VATANSEVER B.
Journal of Cellular Biotechnology, vol.6, no.1, pp.71-79, 2020 (Scopus)

XIII. **Effects of Dietary Supplementation of Two Commercial Plant Extracts on the Growth Performance and Ileal Inflammation Score in Broiler Chickens**
YEŞİLBAĞ D., ÇETİN İ., Balci F., ARDIÇLI S., ÖZYİĞİT M. Ö., CENGİZ Ş. Ş.
ACTA VETERINARIA EURASIA, vol.46, no.2, pp.68-74, 2020 (ESCI)

XIV. **Variability of CAPN1 g.5709 CG and MYF5 g.1911 AG Polymorphisms in Beef Cattle Imported from Brazil to Turkey**
ARDIÇLI S., ÜSTÜNER H., ARSLAN Ö., KANDAZOĞLU O.
Lalahan Hayvancılık Araştırma Enstitüsü Dergisi, vol.59, no.2, pp.72-78, 2019 (Peer-Reviewed Journal)

XV. **The Effect of Some Environmental Factors on Growth Performance and Reproductive Traits in Saanen Goats**
Dinçel D., Ardıçlı S., Şamlı H., Oğan M. M., Balcı F.
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.7, no.10, pp.1541-1547, 2019 (Peer-Reviewed Journal)

XVI. **Effects of Slaughter Age and Season on Final Weight and Carcass Characteristics in Holstein-Friesian Cull Cows**
ARDIÇLI S.
Journal of Research in Veterinary Medicine, vol.38, pp.59-72, 2019 (Peer-Reviewed Journal)

XVII. **Sığır, Keçi ve Koyunlarda MikroRNA'ların (miRNA) Meme Bezi Gelişimi ve Süt Üretimine Etkisi**
Dinçel D., Ardıçlı S., Şamlı H., Balcı F.
Journal of Anatolian Environmental Animal Sciences, vol.3, no.3, pp.124-130, 2018 (Peer-Reviewed Journal)

XVIII. **Genotype frequency of FecXB (Belclare) mutation of BMP15 gene in Chios (Sakiz) sheep**
Dinçel D., Ardıçlı S., Şamlı H., Balcı F.
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.37, no.2, pp.87-91, 2018 (Peer-Reviewed Journal)

XIX. **Evaluation of Slaughter Weights and Carcass Traits of Bulls Marketed in South Marmara Region of Turkey**
Ardıçlı S., Dinçel D., Balcı F.
Harran Üniversitesi Veteriner Fakültesi Dergisi, vol.7, no.1, pp.45-50, 2018 (Peer-Reviewed Journal)

XX. **Analysis of IGF1 C472T and TG C422T polymorphisms in Turkish Grey Steppe and Holstein Crossbred Bulls**
ARDIÇLI S.
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.37, no.1, pp.7-12, 2018 (Peer-Reviewed Journal)

XXI. **Genetik ve Postmortem Mekanizmaların Sığır Eti Renk Değerleri Üzerine Etkisi**
ARDIÇLI S.
Uludağ Üniversitesi Veteriner Fakültesi Dergisi, vol.37, no.1, pp.24-28, 2018 (Peer-Reviewed Journal)

XXII. **Determining The Yields and Percentages of Retail Cuts From Holstein Bull Carcasses Marketed in South Marmara Region of Turkey**
Ardıçlı S., Dinçel D., Balcı F.
Kocatepe Veterinary Journal, vol.11, no.3, pp.223-231, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **The influence of novel bone materials on immune /inflammatory pathways**
Ardıçlı S., Wawrockı S., Babayev H., Bektas E. I., Ardıçlı Ö., Yazıcı D., Pat Y., Ruckert B., Heıder A., Zhou Z., et al.
World Immune Regulation Meeting XVIII 2024, Chur, Switzerland, 13 - 16 March 2024, vol.18, no.56, pp.67

II. **Deciphering the dynamics of blood microbiome: Influence of physiological conditions and correlations with mucosal microbiota**
Babayev H., Satıtsuksanoa P., Celebı Sozener Z., Pat Y., Yazıcı D., Ardıçlı S., Nadeau K., Akdıs M., Ogulur I., Akdış C.
World Immune Regulation Meeting XVIII 2024, Chur, Switzerland, 13 - 16 March 2024, vol.18, no.12, pp.56

III. **Transcriptomic analysis of epithelitis caused by Aspartame**
Pat Y., Yazıcı D., Garcıa-Sanchez A., Ardıçlı S., Sımmons S., Almada A., Avena C., Jensen T., Heıder A., Zhu X., et al.
World Immune Regulation Meeting XVIII 2024, Chur, Switzerland, 13 - 16 March 2024, vol.18, no.48, pp.64-65

IV. **Unraveling the Impact of Beta-Casomorphin-7 on Gut Epithelial Cells: A Comprehensive Investigation**
Ardıçlı S., Ardıçlı Ö., Yazıcı D., Pat Y., Babayev H., Garcıa-Sanchez A., Gessner P., Westermann P., Messner C., Heıder A., et al.
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V. **Inflammatory biomarkers in circulation: Exploring their role in COVID-19 pathogenesis**
Babayev H., Yazici D., Cagan E., Pat Y., Ardıçlı S., Simsek A., Kızmaz M. A., Bzokurt T., Heider A., Akdis M., et al.
World Immune Regulation Meeting XVIII 2024, Chur, Switzerland, 13 - 16 March 2024, vol.18, no.57, pp.49-50

VI. **Epithelial Barrier Disruption and Pro-Inflammatory Activation in Gut Epithelial Cells Induced by Food Emulsifiers: Unveiling Epithelitis**
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World Immune Regulation Meeting XVIII 2024, Chur, Switzerland, 13 - 16 March 2024, vol.18, no.14, pp.39

VII. **Exploration of Variation in Leptin Gene Polymorphisms Situated in Exon 2 and Intron 2 of Saanen Goats**
Şentürk N., Selvi T. N., Üstüner H., Ardıçlı S.
14th International Medicine and Heath Sciences Researches Congress, Ankara, Turkey, 23 - 24 December 2023, vol.14, pp.378-379

VIII. **Parental Determination Using Microsatellite Markers in Racing Pigeons Raised in Turkiye**
Şentürk N., Çobanoğlu Ö., Ardıçlı S.
13th International Hippocrates Congress on Medical and Health Sciences, Ankara, Turkey, 15 - 16 December 2023, pp.225-226

IX. **The bovine MYOD1 p.Gly190Ser polymorphism (rs110708239) and its association with carcass traits in East Anatolian Red cattle and Holstein x Turkish native breeds**
Şentürk N., Ardıçlı S.
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Ankara, Turkey, 11 - 14 October 2023, vol.6, pp.1493

X. **Contrasting and Assessing Genome-Wide Association Studies and Marker-Assisted Selection Applications in Animal Breeding**
Şentürk N., Ardıçlı S.
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Ankara, Turkey, 11 - 13 October 2023, vol.6, pp.140

XI. **Feather DNA Extractions: Comparing Methods for Pigeons and Cockatiels**
Çobanoğlu Ö., Şentürk N., Ardıçlı S.
VII. International Congress on Domestic Animal Breeding, Genetics and Husbandry - 2023 (ICABGEH-23), Krakow, Poland, 18 - 20 September 2023, vol.7, pp.127-130

XII. **A2 milk: Where are we now?**
Ardıçlı S.
5th Edition of International Nutrition Research Conference (NUTRITION-2023), Valencia, Spain, 11 - 13 September 2023, vol.5, pp.96

XIII. **Genetic Improvement of Small Ruminants Through Molecular Techniques: Recent Applications, Benefits, and Limitations**
Şentürk N., Ardıçlı S.
12th International Hippocrates Congress on Medical and Health Sciences, Ankara, Turkey, 1 - 02 September 2023, vol.12, no.259, pp.525-526

XIV. **Molecular mechanisms of food emulsifier, polysorbates and professional dishwasher detergents on epithelial barrier disruption**
Öğülür İ., Yazıcı D., Pat Y., Babayev H., Ardıçlı S., Rückert B., Heıder A., Dhır R., Akdiş M., Nadeau K., et al.
2023 Annual Congress of the Swiss Society for Allergology and Immunology (SGAI-SSAI), Bern, Switzerland, 24 - 25 August 2023, no.39, pp.18

XV. **Epithelitis: barrier disruption and activation of proinflammatory pathways in gut epithelial cells by food additives**
Yazıcı D., Pat Y., Ardıçlı S., Öğülür İ., Sımmons S., Almada A., Avena C., Jensen T., Lı M., Mıtamura Y., et al.
Annual congress of the Swiss Society for Allergology and Immunology, Bern, Switzerland, 24 - 25 August 2023, no.42, pp.19

XVI. **Regulation of gut epithelial barrier by microbiome metabolites**
Pat Y., Yazıcı D., Öğülür İ., Ardıçlı S., Sımmons S., Almada A., Avena C., Jensen T., Lı M., Mıtamura Y., et al.

Annual congress of the Swiss Society for Allergology and Immunology, Bern, Switzerland, 24 - 25 August 2023, no.41, pp.18-19

XVII. **Genomic Selection in Cattle Breeding: Recent Advances and Future Needs**
Şentürk N., Ardıçlı S.
5th International Conference on Applied Engineering and Natural Sciences, Konya, Turkey, 10 - 12 July 2023, vol.5, no.337, pp.217

XVIII. **Effects of Cycloastragenol on asthmatic mice and airway organoids**
Zhu X., Bu X., Pat Y., Yazıcı D., Rückert B., Sun N., Ardıçlı S., Ogulur I., Akdiş C.
World Immune Regulation Meeting XVII 2023, Zürich, Switzerland, 5 - 08 July 2023, vol.17, pp.65-66

XIX. **Nasal organoid**
Bu X., Zhu X., Pat Y., Yazıcı D., Ruckert B., Sun N., Ardıçlı S., Öğülür İ., Akdiş C.
World Immune Regulation Meeting XVII 2023, Zürich, Switzerland, 5 July - 08 August 2023, vol.17, no.48, pp.67

XX. **Regulation of gut epithelial barrier by microbiome metabolites**
Pat Y., Yazıcı D., Ardıçlı S., Sımmons S., Almada A., Avena C., Jensen T., Do E., Lı M., Mıtamura Y., et al.
World Immune Regulation Meeting XVII 2023, Zürich, Switzerland, 5 - 08 July 2023, vol.17, no.48, pp.47-48

XXI. **Epithelitis: barrier disruption and activation of pro-inflammatory molecules in gut epithelial cells by food emulsifiers**
Yazıcı D., Pat Y., Öğülür İ., Ardıçlı S., Sımmons S., Almada A., Avena C., Jensen T., Do E., Lı M., et al.
World Immune Regulation Meeting XVII 2023, Zürich, Switzerland, 5 - 08 July 2023, vol.17, no.48, pp.48

XXII. **Nutrition and genetics as key determinants of phenotypic variation and molecular evolution**
Ardıçlı S.
4th Edition of International Nutrition Research Conference, Milan, Italy, 19 - 20 June 2023, vol.4, pp.100-102

XXIII. **Comparison of the Effectiveness of Different Dna Isolation Methods and Methodological Modifications in Molted Feathers of Pigeons and Nightingales**
Şentürk N., Çobanoğlu Ö., Taşkın S. D., Ardıçlı S.
12th International Medicine and Heath Sciences Researches Congress, Ankara, Turkey, 18 - 19 March 2023, vol.12, no.78, pp.515-516

XXIV. **Associations of Bovine Csn2 and Csn3 Genotypes With the Genomic Merit in Holstein-Friesian Cattle**
Aldevir Ö., Ardıçlı S., Aksu E., Gümen A.
11th International Hippocrates Congress on Medical and Health Sciences, İstanbul, Turkey, 3 - 04 March 2023, vol.11, no.108, pp.300-301

XXV. **Gender Determination by Pcr Assay for the Sex-Determining Region Y (SRY) Gene Amplification in Linnaeus's Two-Toed Sloth (Choloepus Didactylus)**
Ardıçlı S., Bozkurt B., Vatansever Çelik E.
11. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi, Ankara, Turkey, 24 - 25 December 2022, vol.11, no.428, pp.690-691

XXVI. **Genomic Selection in Dairy Cattle: Past and Future**
Şentürk N., Ardıçlı S.
4th International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2022), Ankara, Turkey, 14 - 16 December 2022, vol.4, pp.81

XXVII. **Recent Advances in Genomic Selection of Beef Cattle**
Şentürk N., Taşkın D., Günhan M. E., Ardıçlı S.
4th International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2022), Ankara, Turkey, 14 - 16 December 2022, vol.4, pp.104

XXVIII. **Effects of PPARGC1A and LTF genes on milk yield and composition traits in dairy cows**
Çobanoğlu Ö., Ardıçlı S.
4th International Symposium for Agriculture and Food (ISAF-2022), Ohrid, Macedonia, 12 - 14 October 2022, vol.1, no.366, pp.301

XXIX. **Assessment of some important genetic markers affecting meat production and quality traits in Aberdeen Angus and other breed beef cattle and crossbreeds**
Ardıçlı S., Üstüner H., Selvi T. N., Şentürk N.

7TH NATIONAL – 3RD INTERNATIONAL HERD HEALTH AND MANAGEMENT, Antalya, Turkey, 20 - 23 October 2022, vol.7, no.24, pp.232-233

XXX. **Are we really what we eat? Molecular genetic aspects**
Ardıçlı S.
3rd Edition of International Conference on Nutrition Research, Paris, France, 12 - 13 September 2022, vol.3, no.2, pp.8

XXXI. **Association of MC4R and CACNA2D1 Gene Polymorphisms with Carcass Characteristics and Meat Quality in Turkish Native Cattle Breeds and Their Crossbreds with the Holstein-Friesians**
Ardıçlı S., Alpay F.
IV. International Agricultural, Biological & Life Science Conference, Edirne, Turkey, 29 - 31 August 2022, vol.4, pp.342-343

XXXII. **Comparative Evaluation of Fertility Parameters in Saanen Goats with Border Disease**
Akyol M., Ardıçlı S., Özdemir Salcı E. S.
IV. International Agricultural, Biological & Life Science Conference, 29 - 31 August 2022, vol.4, pp.146

XXXIII. **Can Nutrition Impact Gene Regulations Under Stress Conditions?**
Ardıçlı S., Seyidoğlu N., Köşeli E., Gurbanlı R., Aydın C.
10th International Medicine and Health Sciences Researches Congress, Ankara, Turkey, 27 - 28 August 2022, vol.10, no.88, pp.612-613

XXXIV. **The Association Between the STAT1 g.3141C>T Polymorphism and Reproductive Performance in Highyielding Holstein-Friesian Dairy Cows**
Aldevir Ö., Güçlü Ş., Ak S. D., Gümen A., Ardıçlı S.
TURKISH SOCIETY OF VETERINARY GYNECOLOGY CONGRESS OF 9th NATIONAL & 3rd INTERNATIONAL, Antalya, Turkey, 24 - 27 March 2022, no.33, pp.194-195

XXXV. **Association of Leptin and Stearoyl-Coenzyme A Desaturase Gene Polymorphisms With Carcass Traits and Meat Quality in Aberdeen Angus Cattle**
Yonga S., Şentürk N., Karalar B., Çelik R., Aliyeva M., Ardıçlı S.
9th International Medicine and Health Sciences Researches Congress, Ankara, Turkey, 18 - 19 March 2022, vol.9, no.131, pp.520-521

XXXVI. **Genetic Background of Laminitis in Dairy Cattle**
Karalar B., Özdemir A., Ardıçlı S.
International Congress on Medicine, Life Science, and Healthcare, Ankara, Turkey, 21 - 23 February 2022, vol.1, no.5, pp.57-58

XXXVII. **Frontiers In Genome-Enabled Selection And Advances In Sequencing Technology For Production And Quality Traits In Beef Cattle**
Yonga S., Ardıçlı S.
8th International Conference on Agriculture, Animal Sciences, and Rural Development, Bingöl, Turkey, 24 - 25 December 2021, vol.1, pp.142-144

XXXVIII. **JERSEY IRKI İNEKLERDE YAĞ ASİDİ BAĞLAYICI PROTEİN 4 VE ÇÖZÜNMÜŞ MADDE TAŞIYICI AİLESİ 27 ÜYE 3 GENLERİNİN SÜT VERİMİ VE KOMPOZİSYONUNA ETKİSİ**
Ardıçlı S., Çobanoğlu Ö., Şentürk N., Ünlü S.
I. Ulusal Biyolojik Bilimler Kongresi, İstanbul, Turkey, 16 - 18 December 2021, vol.1, pp.5

XXXIX. **Bacteriological investigation and the evaluation of the effect of milking parlor control on udder health and prophylaxis in terms of subclinical mastitis in dairy goats**
Ardıçlı Ö., Özdemir Salcı E. S., Akyol M., Kahya Demirbilek S., Ardıçlı S.
4th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2021), Ankara, Turkey, 24 - 26 November 2021, vol.1, pp.3-4

XL. **Association of the SCD, ANXA9, TG, HSL, and PRKAG3 gene polymorphisms with carcass and fattening performance traits in Simmental cattle**
Ardıçlı S., Şamlı H., Karalar B., Şentürk N., Dinçel D., Soyudal B., Balcı F.
4th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2021), Ankara, Turkey, 24 - 26 November 2021, vol.1, pp.1-2

XLI. **The Analysis of the Genetic Variation and the Assessment of Population Genetics and Diversity in Bovine Annexin A9, Insulin-like Growth Factor 1, and Beta-Lactoglobulin Genes in Turkish Native Cattle Breeds**
Ardıçlı S., Çobanoğlu Ö.
II. International Congress of the Turkish Journal of Agriculture - Food Science and Technology (TURJAF 2021), Gazimagusa, Cyprus (Kktc), 25 - 29 October 2021, vol.1, pp.1-2

XLII. **Changes in drip loss and water holding capacity during beef aging in Aberdeen Angus, Charolais, Hereford, Limousine, and Simmental cattle breeds**
Ardıçlı S., Üstüner H., Arslan Ö.
II. International Congress of the Turkish Journal of Agriculture - Food Science and Technology (TURJAF 2021), Gazimagusa, Cyprus (Kktc), 25 - 29 October 2021, vol.1, pp.359

XLIII. **EFFECTS OF SLAUGHTER WEIGHT ON SOME CARCASS CHARACTERISTICS AND QUALITY TRAITS IN ANGUS BULLS RAISED IN TURKEY CONDITIONS**
Ardıçlı S., Çobanoğlu Ö.
V. International Congress on Domestic Animal Breeding, Genetics and Husbandry - 2021 (ICABGEH-21), Odessa, Ukraine, 27 September - 30 October 2021, vol.1, pp.40-44

XLIV. **SCREENING FOR GALWAY MUTATION (FECXG) IN KIVIRCIK BREED**
Çobanoğlu Ö., Ardıçlı S.
V. International Congress on Domestic Animal Breeding, Genetics and Husbandry - 2021 (ICABGEH-21), Odessa, Ukraine, 27 - 30 September 2021, vol.1, pp.45-48

XLV. **Establishment of a Canine Mammary Gland Tumor Cell Line Abstract**
Ardıçlı S., Şamlı H., Mecitoğlu G., Vatansever B., Mutlu A. M.
7. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi'nde (UTSAK) , Ankara, Turkey, 28 - 29 August 2021, vol.7, no.11, pp.97-98

XLVI. **VARIATION OF CALPAIN GENOTYPES IN TURKISH GREY STEPPE AND ANATOLIAN BLACK BULLS**
Ardıçlı S., Çobanoğlu Ö.
III. International Agricultural, Biological & Life Science Conference, Edirne, Turkey, 1 - 03 September 2021, vol.1, pp.121

XLVII. **Analysis of the g.332G>A mutation in exon 3 of ovine leptin gene in Kıvırcık breed**
Ardıçlı S., Çobanoğlu Ö.
III. International Agricultural, Biological & Life Science Conference, Edirne, Turkey, 1 - 03 September 2021, vol.1, pp.123

XLVIII. **ANALYSIS OF THE g.332G>A MUTATION IN EXON 3 OF OVINE LEPTIN GENE IN KIVIRCIK BREED**
ARDIÇLI S., ÇOBANOĞLU Ö.
III. International Agricultural, Biological & Life Science Conference (AGBIOL 2021), Edirne, Turkey, 01 September 2021, pp.123

XLIX. **Köpek meme tümör hücre hattı oluşturulması**
Ardıçlı S., Şamlı H., Mecitoğlu G., Vatansever B., Mutlu A. M.
7. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi (UTSAK), Ankara, Turkey, 28 - 29 August 2021

L. **The Analysis of FSH Beta-Subunit Gene Genotypes in East Anatolian Red, East Anatolian Red×Holstein, and Zavot Bulls**
Ardıçlı S.
EDUVET International Veterinary Sciences Congress, Samsun, Turkey, 25 - 27 June 2021, vol.1, pp.208-209

LI. **Sex Determination in Giant Anteater (Myrmecophaga tridactyla) USİNG PCR Amplification**
Ardıçlı S.
EDUVET International Veterinary Science Congress, Samsun, Turkey, 25 - 27 June 2021, vol.1, no.2, pp.65-66

LII. **Lactoferrin and oxidized low-density lipoprotein receptor 1 genotypes in relation to fattening performance and carcass traits in Simmental bulls**
Ardıçlı S., Şamlı H., Dinçel D., Karalar B., Balcı F.
Uluslararası Tıp ve Sağlık Bilimleri Kongresi'ne (INCOMES), İstanbul, Turkey, 26 - 28 April 2021, vol.1, no.114, pp.248-249

LIII. **Evaluation of the genotypic distribution and population genetic structure of MyoD1 g.782G>A polymorphism in Turkish Grey Steppe cattle breed**
Ardıçlı S., Çobanoğlu Ö.
International Eurasian Conference on Biotechnology and Biochemistry (BioTechBioChem 2020), Ankara, Turkey, 16 - 18 December 2020, vol.1, no.218, pp.68

LIV. **Evaluation of the genotypic distribution and population genetic structure of MyoD1 g.782G>A polymorphism in Turkish Grey Steppe cattle breed.**
ARDIÇLI S., ÇOBANOĞLU Ö.
International Eurasian Conference on Biotechnology and Biochemistry (BioTechBioChem 2020), Ankara, Turkey, 16 - 18 December 2020, pp.67

LV. **Milk yield vs reproductive performance: the genetic dissection in dairy cows**
Ardıçlı S.
International Eurasian Conference on Biotechnology and Biochemistry (BioTechBioChem 2020), Ankara, Turkey, 16 - 18 December 2020, vol.1, pp.115

LVI. **The effect of Spirulina platensis feed supplementation on HSP70 gene expression in Sprague—Dawley rats exposed tovarious stressors**
Ardıçlı S., Seyidoğlu N., Köşeli E., Rovshan Q., Aydın C.
2nd International Eurasian Conference onScience, Engineering and Technology(EurasianSciEnTech 2020), Gaziantep, Turkey, 7 - 09 October 2020, vol.1, pp.304

LVII. **Orta ölçekli süt keçisi işletmesi fizibilite çalışması**
Üstüner H., Ardıçlı S.
2nd International Eurasian Conference onScience, Engineering and Technology(EurasianSciEnTech 2020), Gaziantep, Turkey, 7 - 09 October 2020, vol.1, pp.393

LVIII. **The Expression Patterns of c-fos and c-jun Genes Induced by Feeding with Plant Extract, Fatty Acid Combination-Supplemented Diet in Stress-Exposed Rats**
Ardıçlı S., Seyidoğlu N., Eda K., Qurbanlı R., Aydın C.
IV. International Congress on Domestic Animal Breeding, Genetics and Husbandry - 2020 (ICABGEH-20), İzmir, Turkey, 12 - 14 August 2020, vol.1, pp.137

LIX. **Genetic variability of FABP4 c.328 GA (rs110652478) polymorphism and its association with slaughter weight in Aberdeen Angus Bulls imported into Turkey**
Ardıçlı S., Üstüner H., Arslan Ö.
IV. International Congress on Domestic Animal Breeding, Genetics and Husbandry - 2020 (ICABGEH-20), İzmir, Turkey, 12 - 14 August 2020, vol.1, pp.139

LX. **The expression patterns of c-fos and c-jun genes induced by feedıng wıth plant extract, fatty acid combination-supplemented diet in stress-exposed rats.**
ARDIÇLI S., SEYİDOĞLU N., Köşeli E., Gurbanlı R., AYDIN C.
IV. International Congress on Domestic Animal Breeding, Genetics and Husbandry, 12 - 14 August 2020

LXI. **The comparison of MYOD1/BglI polymorphism in Holstein and Simmental cattle**
Dinçel D., Ardıçlı S., Şamlı H., Balcı F.
3rd International Eurasian Conference onBiological and Chemical Sciences(EurasianBioChem 2020), Ankara, Turkey, 19 - 20 March 2020, vol.1, pp.343

LXII. **Molecular Evolution Through the Eyes of an Animal Geneticist**
Ardıçlı S.
3rd International Hippocrates Congress on Medical and Health Sciences, Ankara, Turkey, 6 - 07 March 2020, vol.1, pp.617-618

LXIII. **Kısraklarda Perineal Bölge Konformasyonunun Persistent Post-Mating Endometritis Gelişimi ve Bazı Reproduktif Parametreler Üzerine Etkisi (The Effect of Perineal Conformation on the Development of Persistent Post-Mating Endometritis and Some Reproductive Parameters in Mares)**
Özdemir Salcı E. S., Ardıçlı S., Seyrek İntaş K.
Türk Veteriner Jinekoloji Derneği VIII. Ulusal II. Uluslararası Kongresi, Antalya, Turkey, 10 - 13 October 2019, vol.1, pp.251-252

LXIV. **Saanen ırkı keçilerde kalpastatin geni MspI polimorfizmi ile bazı büyüme ve döl verimi özellikleri arasındaki ilişki (Association of the caprine calpastatin MspI polymorphism with growth and reproduction traits in Saanen goats)**
Ardıçlı S., Üstüner H., Arslan Ö.
4. Ulusal 1. Uluslararası Koyun-Keçi Sağlığı ve Yönetimi Kongresi, Girne, Cyprus (Kktc), 3 - 06 November 2019, vol.1, pp.114-115

LXV. **Genetic Factors Affecting The Yield, Quality and Tecnological Properties of Goat Milk (Keçi sütünün verim, kalite ve teknolojik özelliklerini etkileyen genetik faktörler)**
Dinçel D., Şamlı H., Ardıçlı S.
5th International Agriculture Congress, İstanbul, Turkey, 21 - 24 August 2019, vol.1, pp.31

LXVI. **A strong candidate marker for the quality and yield characteristics of beef: CAPN1 G316A**
Ardıçlı S., Şamlı H., Dinçel D., Soyudal B., Balcı F.
2nd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2019), Ankara, Turkey, 28 - 29 June 2019, vol.1, pp.574

LXVII. **Fattening performance and carcass traits of imported simmental bulls at different initial fattening age**
Üstüner H., Ardıçlı S., Arslan Ö., Brav F.
2nd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2019), Ankara, Turkey, 28 - 29 June 2019, vol.1, pp.575

LXVIII. **Şap Hastalığında (Foot and mouth disease-FMD) Genetik Direnç Mekanizmaları**
Dinçel D., Ardıçlı S., Şamlı H.
6. Uluslararası Multidisipliner Çalışmaları Kongresi: Multicongress Gaziantep, Gaziantep, Turkey, 26 - 28 April 2019, vol.1, pp.611-619

LXIX. **Brezilya'dan Türkiye'ye ithal edilmiş olan ticari besi sığırlarında CAPN1 g.5709 CG ve MYF5 g.1911 AG polimorfizmlerine ait varyasyonlar**
Ardıçlı S., Üstüner H., Arslan Ö., Kandazoğlu O.
1. Uluslararası Çiftlik Hayvanları Hekimliği Kongresi, Fethiye, Turkey, 14 - 17 April 2019, vol.1, pp.123-124

LXX. **Evaluation of meat quality parameters of dry-aged beef**
Üstüner H., Ardıçlı S., Arslan Ö.
I. Uluslarası Çiftlik Hayvanları Hekimliği Kongresi, Fethiye, Turkey, 14 - 17 April 2019, vol.1, pp.116-117

LXXI. **Maiden Kısraklarda Başlangıç Folikül Çapı ile Altrenogest Tedavisi Etkinliği Arasında İlişki**
Tek H. B., Özdemir Salcı E. S., Ardıçlı S., Seyrek İntaş K.
I. Uluslararası At Hekimliği ve Uygulamalı Eğitim Kongresi, Samsun, Turkey, 21 - 24 March 2019, vol.1, pp.52-54

LXXII. **Effects of Environmental and Genetic Factors on Growth Performance, Fertility Traits and Milk Yield/Composition in Saanen Goats**
Dinçel D., Ardıçlı S., Şamlı H., Oğan M. M., Balcı F.
ICSGL 2019: 21th International Conference on Sheep and Goat Livestock, Paris, France, 24 - 25 January 2019, vol.13, pp.1275

LXXIII. **Evaluation of Some Factors on Pregnancy Rate Following Different Mating Techniques in a Synchronised Goat Flock**
Özdemir Salcı E. S., Ardıçlı S., Tümen H., Seyrek İntaş K.
International Congress on Agriculture and Animal Sciences, Antalya, Turkey, 7 - 09 November 2018, vol.1, pp.76

LXXIV. **The mastitis resistance in dairy cattle, goat and sheep breeding: a genetic approach. (ID: 1038),**
Dinçel D., Ardıçlı S., Şamlı H., Balcı F.
1st International Eurasian Conference on Science, Engineering and Technology (EurasianScienTech 2018), Ankara, Turkey, 22 - 23 November 2018

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Dinçel D., Ardıçlı S., Şamlı H., Balcı F.
International Eurasian Conference on Science, Engineering and Technology(EurasianSciEnTech 2018), Ankara, Turkey, 22 - 23 November 2018, vol.1, pp.212

LXXVI. **Türkiye'nin Güney Marmara Bölgesinde Pazara Sunulan Holştayn-Frizyan Erkek Sığır Karkaslarında**

Ph ve Et Rengini Etkileyen Faktörlerin Değerlendirilmesi
Ardıçlı S., Dinçel D., Balcı F.
International Syposium on Multidisciplinary Studies, Ankara, Turkey, 16 - 17 November 2018, vol.1, pp.200

LXXVII. **Sürü Dışı Holştayn-Frizyan İneklerde Yaş ve Kesim Mevsiminin Karkas Özelliklerine Etkisinin Değerlendirilmesi**
Ardıçlı S.
International Symposium on Multidisciplinary Studies, Ankara, Turkey, 16 - 17 November 2018, vol.1, pp.902

LXXVIII. **Using of New Generation Plant Extracts (Filopower®) As a Natural Feed Additives in Broiler Diets**
Yeşilbağ D., Balcı F., Çetin İ., Ardıçlı S., Özyiğit M. Ö., Cengiz Ş. Ş.
2nd International Animal Nutrition Congress, Antalya, Turkey, 1 - 04 November 2018, vol.1, pp.318-319

LXXIX. **Investigation of calpastatin gene (CAST) polymorphism in saanen goat by PCR-RFLP method**
Dinçel D., Ardıçlı S., Şamlı H., Balcı F.
International Congress on Domestic Animal Breeding, Genetics and Husbandry (ICABGEH-18), Antalya, Turkey, 26 - 28 September 2018, vol.1, pp.61

LXXX. **Potential Influence of Candidate Genes in Marker Assisted Selection and Genetic Association Studies of Meat Colour**
Ardıçlı S., Balcı F.
International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, vol.1, pp.180

LXXXI. **Genetic Background of Physical Performance in the Horse**
Ardıçlı S., Şamlı H., Dinçel D., Balcı F.
International Agricultural, Biological and Life Science Conference, Edirne, Turkey, 2 - 06 September 2018, vol.1, pp.356

LXXXII. **Beef quality defined by genetic and environmental factors: An overview**
Ardıçlı S.
International Agricultural, Biological and Life Science Conference, Edirne, Turkey, 2 - 06 September 2018, vol.1, pp.355

LXXXIII. **Epigenetic Approaches to Meat Quality**
Ardıçlı S.
International Agricultural, Biological and Life Science Conference, Edirne, Turkey, 2 - 06 September 2018, vol.1, pp.376

LXXXIV. **Point mutations: Crucial biological keypoints, from animal breeding to human health, biotechnology and evolution**
Ardıçlı S.
International Agricultural, Biological and Life Science Conference, Edirne, Turkey, 2 - 06 September 2018, vol.1, pp.521

LXXXV. **A comparative Assessment of Holstein, Simmental, Holstein-Crossbred, and Turkish Grey Steppe Bulls Slaughtered in Turkey for Final Weight and Carcass Traits**
Ardıçlı S., Balcı F.
International Congress on Engineering and Life Science, Kastamonu, Turkey, 26 - 29 April 2018, vol.1, pp.376

LXXXVI. **Subjective versus Instrumental Meat Colour: Evaluations in Holstein Bull Carcasses**
Ardıçlı S.
International Congress on Engineering and Life Science, Kastamonu, Turkey, 26 - 29 April 2018, vol.1, pp.377

LXXXVII. **Holstein ırkı ineklerde genetik markırlar ve süt üretim özellikleri arasındaki ilişkinin değerlendirilmesi**
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Memberships / Tasks in Scientific Organizations

Çiftlik Hayvanları Hekimliği Derneği, Member, 2024 - Continues, Turkey
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Scientific Refereeing

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Scientific Research / Working Group Memberships

Swiss Institute Of Allergy And Asthma Research (Sıaf) Immunology Research Group, Universitaet Zürich (University of Zürich), Switzerland, https://www.siaf.uzh.ch/immunology.html, 2023 - Continues

Congress and Symposium Activities

Joint Symposium Swiss Institute for Allergy Research & Department of Immunology, Working Group, Zürich, Switzerland, 2024
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Invited Talks

4th Edition of International Nutrition Research Conference, Conference, Magnus Group, Italy, June 2023
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Awards

Ardıçlı S., Sözlü Bildiri Dalında İkincilik Ödülü, I. Ulusal Biyolojik Bilimler Kongresi, December 2021
Ardıçlı S., Sözlü Sunu Yarışmasında Üçüncülük Ödülü, Çiftlik Hayvanları Hekimliği Kongresi, April 2019
Ardıçlı S., Sözlü Bildiri Üçüncüsü, Mustafa Kemal Üniversitesi Veteriner Fakültesi Zootekni Anabilim Dalı, May 2018
Ardıçlı S., Sözlü Bildiri Dalında Birincilik Ödülü, Erciyes Üniversitesi Veteriner Fakültesi, June 2016