

Prof. Hasan Önder

Personal Information

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International Researcher IDs

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ScopusID: 24385660900

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Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Zooteknisi (Dr), Turkey 2001 - 2005

Postgraduate, Cukurova University, Fen Bilimleri Enstitüsü, Zooteknisi (Yıl) (Tezli), Turkey 1999 - 2001

Undergraduate, Ondokuz Mayıs University, Ziraat Fakültesi, Zooteknisi Bölümü, Turkey 1994 - 1998

Research Areas

Animal Husbandry, Feeds and Animal Feed, Biometrics, Genetic, Animal Welfare, Behavior and Ethics

Academic Titles / Tasks

Associate Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Zooteknisi Bölümü, 2011 - Continues

Assistant Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Zooteknisi Bölümü, 2008 - 2011

Lecturer PhD, Ondokuz Mayıs University, Ziraat Fakültesi, Zooteknisi Bölümü, 2005 - 2008

Research Assistant, Cukurova University, Ziraat Fakültesi, Zooteknisi Bölümü, 1999 - 2005

Research Assistant, Ondokuz Mayıs University, Ziraat Fakültesi, Zooteknisi Bölümü, 1998 - 1999

Courses

BİLGİSAYAR UYGULAMALI DENYE TASARIMI VE ANALİZİ, Postgraduate, 2013 - 2014, 2012 - 2013

Biyoinformatik, Doctorate, 2013 - 2014

OFİS PROGRAMLARI I, Associate Degree, 2013 - 2014, 2012 - 2013

ARAŞTIRMA VE DENEME METOTLARI, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

Çok Değişkenli istatistiksel Yöntemler, Doctorate, 2013 - 2014

İSTATİSTİK, Doctorate, 2013 - 2014

Zooteknide Araştırma ve Değerlerendirme, Undergraduate, 2013 - 2014

BİYOLOJİK ARAŞTIRMALARDA MATRİS UYGULAMALARI, Postgraduate, 2013 - 2014, 2011 - 2012, 2010 - 2011, 2009 - 2010

GÖRÜNTÜ İŞLEME VE SUNU TEKNİKLERİ, Postgraduate, 2013 - 2014, 2010 - 2011, 2009 - 2010

Sunucu İşletim Sistemleri, Associate Degree, 2012 - 2013
İSTATİSTİK, Undergraduate, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008
TEMEL BİLGİSAYAR UYGULAMALARI, Undergraduate, 2012 - 2013, 2011 - 2012
TARIMSAL ARAŞTIRMALARDA ÖRNEK BÜYÜKLÜĞÜNÜN BELİRLEMESİ, Postgraduate, 2012 - 2013, 2010 - 2011, 2009 - 2010
Permutasyon Testleri, Doctorate, 2012 - 2013
İSTATİSTİKSEL YORUMLAMA, Doctorate, 2012 - 2013, 2011 - 2012
Görsel Programlama I, Associate Degree, 2011 - 2012
REGRESYON VE KORELASYON ANALİZİ, Postgraduate, 2011 - 2012, 2010 - 2011, 2009 - 2010
Tarımsal Yazılım Geliştirme, Postgraduate, 2011 - 2012
VERİTABANLARI VE BİLGİSAYARLI SÜRÜ YÖNETİMİ, Postgraduate, 2011 - 2012, 2010 - 2011, 2009 - 2010
Temel İnternet Uygulamaları, Undergraduate, 2011 - 2012
Açık Kaynaklı İşletim Sistemleri, Associate Degree, 2011 - 2012
İşletim Sistemleri, Associate Degree, 2010 - 2011
Bilgisayar II, Associate Degree, 2010 - 2011
BİLGİSAYAR I, Associate Degree, 2010 - 2011, 2009 - 2010
Veritabanları I, Associate Degree, 2010 - 2011
TEMEL BİLGİ TEKNOLOJİLERİ KULLANIMI, Undergraduate, 2010 - 2011, 2009 - 2010
TEMEL BİLGİSAYAR BİLİMLERİ, Undergraduate, 2010 - 2011, 2009 - 2010
BİLGİSAYARA GİRİŞ, Associate Degree, 2009 - 2010
Bilgisayar V, Associate Degree, 2009 - 2010
Parametrik Olmayan İstatistik Yöntemler, Doctorate, 2009 - 2010
Genetikte Bilgisayar Uygulamaları, Doctorate, 2008 - 2009
Bilgisayara Giriş, Undergraduate, 2007 - 2008

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Multi-Trait Single-Step Genomic Prediction for Milk Yield and Milk Components for Polish Holstein Population**
Önder H., Sitskowska B., Kurnaz B., Piwczyński D., Kolenda M., Şen U., Tırink C., Çanga Boğa D. Animals, vol.13, no.19, 2023 (SCI-Expanded)
- II. Usage of the XGBoost and MARS algorithms for predicting body weight in Kajli sheep breed**
Faraz A., Tırink C., Önder H., Şen U., Ishaq H. M., Tauqir N. A., Waheed A., Nabeel M. S. TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.55, no.4, 2023 (SCI-Expanded)
- III. Comparison of the data mining and machine learning algorithms for predicting the final body weight for Romane sheep breed**
Tırink C., Önder H., Francois D., Marcon D., Şen U., Shaikenova K., Omarova K., Louis Tyasi T. PLOS ONE, vol.18, no.8 AUGUST, 2023 (SCI-Expanded)
- IV. Estimation of Body Weight Based on Biometric Measurements by Using Random Forest Regression, Support Vector Regression and CART Algorithms**
Tırink C., Piwczyński D., Kolenda M., Önder H. ANIMALS, vol.13, no.5, 2023 (SCI-Expanded)
- V. Comparison of some non-linear functions to describe the growth for Linda geese with CART and XGBoost algorithms**
Tırink C., Önder H., YURTSEVEN S., Akil Z. K. CZECH JOURNAL OF ANIMAL SCIENCE, vol.67, no.11, pp.454-464, 2022 (SCI-Expanded)
- VI. Use of Multivariate Adaptive Regression Splines Algorithm to Predict Body Weight from Body Measurements of Anatolian buffaloes in Turkeye**
AĞYAR O., Tırink C., Önder H., Şen U., Piwczyński D., Yavuz E. ANIMALS, vol.12, no.21, 2022 (SCI-Expanded)

- VII. **Comparison of Random Regression Models with Different Order Legendre Polynomials for Genetic Parameter Estimation on Race Completion Speed of Arabian Horses**
Önder H., Şen U., Piwczyński D., Kolenda M., Drewka M., Abacı S. H., Takma Ç.
Animals, vol.12, no.19, 2022 (SCI-Expanded)
- VIII. **Macromolecules Influence Cellular Competence and Expression Level of IGFs Genes in Bovine Oocytes In Vitro**
Şen U., Şirin E., Önder H., ÖZYÜREK S., Kolenda M., Sitkowska B.
Animals, vol.12, no.19, 2022 (SCI-Expanded)
- IX. **The optimal level of factors for high daily milk yield in automatic milking system**
Aerts J., Sitkowska B., Piwczyński D., Kolenda M., Önder H.
LIVESTOCK SCIENCE, vol.264, 2022 (SCI-Expanded)
- X. **Farmers' Risk Perception on Climate Change: Transhumance vs. Semi-Intensive Sheep Production Systems in Turkiye**
Ocak Yetişgin S., Önder H., Şen U., Piwczyński D., Kolenda M., Sitkowska B., Yucel C.
ANIMALS, vol.12, no.15, 2022 (SCI-Expanded)
- XI. **The effects of instrumental insemination on selected and unselected breeding characteristics in honeybee (*Apis mellifera L.*)**
Guler A., Önder H., Kavak G., Toktay G., Ugurlutepe E., Büyükk S., Aydin A.
APIDOLOGIE, vol.53, no.4, 2022 (SCI-Expanded)
- XII. **Comparison of farm-level greenhouse gas emissions in transhumance and semi-intensive sheep production systems in continental rangelands**
Ocak Yetişgin S., Morgan-Davies C., Önder H.
ANIMAL, vol.16, no.8, 2022 (SCI-Expanded)
- XIII. **Forecasting Milking Efficiency of Dairy Cows Milked in an Automatic Milking System Using the Decision Tree Technique**
Aerts J., Kolenda M., Piwczyński D., Sitkowska B., Önder H.
ANIMALS, vol.12, no.8, 2022 (SCI-Expanded)
- XIV. **Comparison of M, MM and LTS estimators in linear regression in the presence of outlier**
Tirink C., Önder H.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.46, no.3, pp.420-429, 2022 (SCI-Expanded)
- XV. **A game theoretic approach to design mating programs for livestock**
Ergunes Berkin E., Önder H., AYDOĞMUŞ Ö. H.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.46, no.1, pp.124-129, 2021 (SCI-Expanded)
- XVI. **Growth and Slaughter Characteristics of Weaning Male Kids of Turkish Native Goat Breeds**
Şen U., ŞİRİN E., FİLİK A. G., Önder H., Piwczyński D., Kolenda M.
ANIMALS, vol.11, no.10, 2021 (SCI-Expanded)
- XVII. **Genetic Parameters Estimation of Milking Traits in Polish Holstein-Friesians Based on Automatic Milking System Data**
Aerts J., Piwczyński D., Ghiasi H., Sitkowska B., Kolenda M., Önder H.
ANIMALS, vol.11, no.7, 2021 (SCI-Expanded)
- XVIII. **Placental Characteristics Classification of Various Native Turkish Sheep Breeds**
Şen U., Önder H., ŞİRİN E., ÖZYÜREK S., Piwczyński D., Kolenda M., Ocak Yetişgin S.
ANIMALS, vol.11, no.4, 2021 (SCI-Expanded)
- XIX. **Comparison of repeatable and random regression models for genetic parameter estimation on Thoroughbreds**
Coskun U., Önder H., Abaci S. H.
LARGE ANIMAL REVIEW, vol.26, no.6, pp.349-352, 2020 (SCI-Expanded)
- XX. **Determination of Number and Position of Knots in Cubic Spline Regression for Modeling Individual Lactation Curves in Three Different Breed**
Abaci S. H., Önder H., ŞAHİN M., Yavuz E.
PAKISTAN JOURNAL OF ZOOLOGY, vol.52, no.6, pp.2039-2045, 2020 (SCI-Expanded)

- XXI. **Mobile applications to obtain minimum cost feed mixes**
BOĞA M., ÇEVİK K. K., Önder H.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.44, no.2, pp.463-468, 2020 (SCI-Expanded)
- XXII. **Comparison of BLUP and Bayesian methods for different sizes of training population in genomic selection**
Abacı S. H., Önder H.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.44, no.5, pp.994-1002, 2020 (SCI-Expanded)
- XXIII. **Use of CART and CHAID Algorithms in Karayaka Sheep Breeding**
Olfaz M., Tirink C., Önder H.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.25, no.1, pp.105-110, 2019 (SCI-Expanded)
- XXIV. **Effects of Feeding Honey Bees (Hymenoptera: Apidae) With Industrial Sugars Produced by Plants Using Different Photosynthetic Cycles (Carbon C-3 and C-4) on the Colony Wintering Ability, Lifespan, and Forage Behavior**
Guler A., EKİNCİ D., Biyik S., Garipoğlu A. V., Önder H., Kocaokutgen H.
JOURNAL OF ECONOMIC ENTOMOLOGY, vol.111, no.5, pp.2003-2010, 2018 (SCI-Expanded)
- XXV. **Determination of effects of some pelleted straws on rumen pH and temperatures with wireless rumen sensors**
Kılıç Ü., Garipoğlu A. V., Gulecyuz E., Önder H.
REVISTA MVZ CORDOBA, vol.22, no.3, pp.6204-6214, 2017 (SCI-Expanded)
- XXVI. **Comparing Biochemical Properties of Pure and Adulterated Honeys Produced By Feeding Honeybees (*Apis mellifera L.*) Colonies with Different Levels of Industrial Commercial Sugars([1])**
Guler A., Garipoğlu A. V., Önder H., Biyik S., Kocaokutgen H., EKİNCİ D.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.23, no.2, pp.259-268, 2017 (SCI-Expanded)
- XXVII. **Pseudomonas putida - Induced response in phenolic profile of tomato seedlings (*Solanum lycopersicum L.*) infected by *Clavibacter michiganensis* subsp *michiganensis***
Aksoy H. M., Kaya Y., ÖZTÜRK M., Secgin Z., Önder H., Okumus A.
BIOLOGICAL CONTROL, vol.105, pp.6-12, 2017 (SCI-Expanded)
- XXVIII. **Characterization and pathogenicity of *Rhizoctonia* spp. isolated from winter squash in the Black Sea region of Turkey**
Erper İ., ÇEBİ KILIÇOĞLU M., TÜRKKAN M., Önder H.
EUROPEAN JOURNAL OF PLANT PATHOLOGY, vol.146, no.3, pp.683-697, 2016 (SCI-Expanded)
- XXIX. **A Comparative Study of Oral Health Parameters in Molar Incisor Hypomineralization and High-Caries-Risk Children Aged 8-11 Years**
Ulusoy A. T., Şen Tunç E., BAYRAK Ş., Önder H.
MEDICAL PRINCIPLES AND PRACTICE, vol.25, no.1, pp.85-89, 2016 (SCI-Expanded)
- XXX. **Comparative Study of Generalized Estimating Equations and Logistic Regressions on Different Sample Sizes and Correlation Levels**
Önder H.
COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION, vol.45, no.10, pp.3528-3533, 2016 (SCI-Expanded)
- XXXI. **Origin Estimation of Honey Samples by Using Constant and Discriminative Function Coefficients of Pure Honey and Honey Produced by Colonies Feeding with Different Sugars**
Önder H., Guler A., Biyik S., EKİNCİ D., Garipoğlu A. V., Kocaokutgen H.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.22, no.1, pp.21-28, 2016 (SCI-Expanded)
- XXXII. **Poor placental traits reduce kid birth weight in young Saanen dams in the first parity**
ŞEN U., Önder H.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.40, no.5, pp.554-561, 2016 (SCI-Expanded)
- XXXIII. **The effect of estrus synchronization programmes on parturition time and some reproductive characteristics of Saanen goats**
ŞEN U., Önder H.
JOURNAL OF APPLIED ANIMAL RESEARCH, vol.44, no.1, pp.376-379, 2016 (SCI-Expanded)

- XXXIV. **Genetic Parameter Estimates for Growth Traits in Saanen Kids**
 Önder H., ŞEN U., TAKMA Ç., Ocak S., Abacı S. H.
 KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.21, no.6, pp.799-804, 2015 (SCI-Expanded)
- XXXV. **The Effect of Egg Shell Thickness on Some Hatching Traits of Broiler Breeders**
 Yamak U. S., Sarıca M., BOZ M. A., Önder H.
 KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.21, no.3, pp.421-424, 2015 (SCI-Expanded)
- XXXVI. **Path Analysis for Body Measurements on Body Weight of Saanen Kids**
 Önder H., Abaci S. H.
 KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.21, no.3, pp.351-354, 2015 (SCI-Expanded)
- XXXVII. **A study on the determination of body condition score and somatic cell count in Turkish Saanen goats**
 Atasever S., Şen U., Önder H.
 JOURNAL OF APPLIED ANIMAL RESEARCH, vol.43, no.4, pp.445-449, 2015 (SCI-Expanded)
- XXXVIII. **Detection of adulterated honey produced by honeybee (*Apis mellifera L.*) colonies fed with different levels of commercial industrial sugar (C-3 and C-4 plants) syrups by the carbon isotope ratio analysis**
 Guler A., Kocaokutgen H., Garipoğlu A. V., Önder H., EKİNCİ D., Biyik S.
 FOOD CHEMISTRY, vol.155, pp.155-160, 2014 (SCI-Expanded)
- XXXIX. **Relationship between placental traits and birth related factors in Damascus goats**
 Ocak S., Ogun S., Gunduz Z., Önder H.
 LIVESTOCK SCIENCE, vol.161, pp.218-223, 2014 (SCI-Expanded)
- XL. **Knowledge of medical hospital emergency physicians about the first-aid management of traumatic tooth avulsion**
 Ulusoy A. T., Önder H., Cetin B., Kaya S.
 INTERNATIONAL JOURNAL OF PAEDIATRIC DENTISTRY, vol.22, no.3, pp.211-216, 2012 (SCI-Expanded)
- XLI. **Determining the Most Effective Variables for Egg Quality Traits of Five Hen Genotypes**
 Sarıca M., Önder H., Yamak U. S.
 INTERNATIONAL JOURNAL OF AGRICULTURE AND BIOLOGY, vol.14, no.2, pp.235-240, 2012 (SCI-Expanded)
- XLII. **Effect of Hair Color Variation on Milk Production and Kid Growth in Turkish Hair Goat**
 Olfaz M., Tozlu H., Önder H.
 JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.10, no.8, pp.1037-1040, 2011 (SCI-Expanded)
- XLIII. **Thermo-Physiological Responses and Some Growth Parameters in Kids During the First 45 Days under Mediterranean Climate Conditions in Turkey**
 Ocak S., Önder H., Guney O.
 JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.8, no.6, pp.1237-1241, 2009 (SCI-Expanded)
- XLIV. **A Comparative Study of Permutation Tests with Euclidean and Bray-Curtis Distances for Common Agricultural Distributions in Regression**
 Onder H.
 JOURNAL OF APPLIED ANIMAL RESEARCH, vol.34, no.2, pp.133-136, 2008 (SCI-Expanded)

Articles Published in Other Journals

- I. **Use Of Deep Learning To Determine The Freshness Of Egg**
 ŞAHİN H. A., Önder H.
 İğdir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.14, no.1, pp.493-500, 2024 (Peer-Reviewed Journal)
- II. **Mating Season Influences Placental Characteristics, Plasma *IGF* Concentration, and mRNA Expression without Affecting Lamb Birth Weight in Akkaraman Ewes**
 Şen U., Sirin E., Önder H., Tirink C., YAĞANOĞLU A. M., Bostanova S., Uskenov R., Tyasi T. L.
 VETERINARY MEDICINE INTERNATIONAL, 2024 (ESCI)
- III. **Examination of the Relationships between Internal and External Egg Quality Traits: A Structural**

Equation Model

ABACI S. H., TUNÇ T., ÖNDER H., ERENZOY K., SARICA M.

TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.11, no.12, pp.2446-2451, 2023
(Peer-Reviewed Journal)

IV. Determination of Effect of Placental Characteristics on Lamb Birth Weight in Bafra Sheep by Path Analysis

Şen U., ÖNDER H.

Anadolu Tarım Bilimleri Dergisi, vol.37, no.3, pp.479-486, 2022 (Peer-Reviewed Journal)

V. Genelleştirilmiş Toplamsal Modellerin Zooteknide Kullanımı

KURDAL N., ÖNDER H.

Black Sea Journal of Engineering and Science, vol.5, no.4, pp.137-145, 2022 (Peer-Reviewed Journal)

VI. Bibliometric Analysis for Genomic Selection Studies in Animal Science

ÖNDER H., TIRINK C.

İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.12, no.3, pp.1849-1856, 2022 (Peer-Reviewed Journal)

VII. Determination of The Direct and Indirect Effects of Feed Characteristics on the Metabolizable Energy of Natural Pasture Hay

TIRINK C., SARIÇİÇEK B. Z., ÖNDER H.

Anadolu Tarım Bilimleri Dergisi, vol.37, no.2, pp.331-340, 2022 (Peer-Reviewed Journal)

VIII. 3-D Classification of Agricultural Areas of Turkey using Mammalian Livestock Existence

KURNAZ B., YÜKSEL H. M., ÖNDER H., TIRINK C.

Black Sea Journal of Agriculture, vol.5, no.3, pp.311-313, 2022 (Peer-Reviewed Journal)

IX. Determination of the Best Model to Predict Milk Dry Matter in High Milk Yielding Dairy Cattle

KURNAZ B., ÖNDER H., Piwcynski D., Kolenda M., Sitkowska B.

Acta Scientiarum Polonorum Zootechnica, vol.20, no.3, pp.41-44, 2021 (Peer-Reviewed Journal)

X. The Effects of Different Forage Types on Feed Values and Digestibilities in Some Brassica Fodder Crops

KILIC U., ERISEK A., GARİPOĞLU A. V., AYAN İ., ÖNDER H.

Türk Tarım ve Doğa Bilimleri Dergisi, vol.8, no.1, pp.94-102, 2021 (Peer-Reviewed Journal)

XI. Comparison of Bray Curtis and Nei's Genetic Distance on Mantel Test for Chicken Diversity Data

ÖNDER H., MERCAN L.

Black Sea Journal of Engineering and Science, pp.1-2, 2020 (Peer-Reviewed Journal)

XII. The use of genetic algorithm and particle swarm algorithm in determining egg freshness

ŞAHİN H. A., ÖNDER H.

Black Sea Journal of Engineering and Science, vol.3, no.3, pp.81-88, 2020 (Peer-Reviewed Journal)

XIII. Comparison of Ridge Regression and Least Squares Methods in the Presence of Multicollinearity for Body Measurements in Saanen Kids

TIRINK C., ABACI S. H., ÖNDER H.

İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.10, no.2, pp.1429-1437, 2020 (Peer-Reviewed Journal)

XIV. Short-term forecasts of the COVID-19 epidemic in Turkey: March 16–28, 2020

ÖNDER H.

Black Sea of Health Science, vol.3, no.2, pp.27-30, 2020 (Peer-Reviewed Journal)

XV. Biological control of gastrointestinal helminthes of livestock

Boylu D., ÖNDER H.

Black Sea Journal of Engineering and Science, vol.3, no.1, pp.31-37, 2020 (Peer-Reviewed Journal)

XVI. Araştırma ve Deneme Metotları Dersinde Başarıyı Etkileyen Faktörlerin Belirlenmesi

ÖNDER H., ABACI S. H.

Black Sea Journal of Public and Social Science, vol.3, no.1, pp.5-9, 2020 (Peer-Reviewed Journal)

XVII. Evaluation of Dairy Cattle Milk Production in Black Sea Region by Cluster Analysis

TIRINK C., BAYYURT L., ABACI S. H., ÖNDER H.

Black Sea Journal of Engineering and Science, vol.2, no.2, pp.39-41, 2019 (Peer-Reviewed Journal)

XVIII. Comparison of Some Random Regression Models for Racing Performances of British Racing Horses

in Turkey

ABACI S. H., COŞKUN Ü., ÖNDER H.

Black Sea Journal of Agriculture, vol.2, no.1, pp.6-9, 2019 (Peer-Reviewed Journal)

XIX. Nonparametric statistical methods used in biological experiments

ÖNDER H.

Black Sea Journal of Engineering and Science, vol.1, no.1, pp.1-6, 2018 (Peer-Reviewed Journal)

XX. A Review on the Permutation Tests

ÖNDER H., CEBECİ Z.

Biostatistics and Biometrics Open Access Journal, vol.3, no.3, pp.1-3, 2017 (Peer-Reviewed Journal)

XXI. Determining the Relationships Between Genomic and Phenotypic Breeding Values

ABACI S. H., ÖNDER H., SPURLOCK D. M.

SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, no.59, pp.11-13, 2016 (Peer-Reviewed Journal)

XXII. Estimating effective population size using pedigree data

ÖNDER H., TIRINK C.

Scientific Papers. Series D. Animal Science, vol.59, pp.48-50, 2016 (Peer-Reviewed Journal)

XXIII. EFFECT OF MATERNAL AGE ON PLACENTAL CHARACTERISTIC AND KID BIRTH WEIGHT

ŞEN U., Önder H.

SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE, vol.59, pp.150-153, 2016 (ESCI)

XXIV. Determination of the relationships between genomic and phenotypic breeding values

ABACI S. H., ÖNDER H., Spurlock D. M.

Scientific Papers. Series D. Animal Science, vol.59, pp.11-13, 2016 (Peer-Reviewed Journal)

XXV. Süt Ürünlerinde Tüketicilerin Tercihini Etkileyen Faktörler ve Gıda Güvenliği Bilinci

OCAK S., ÖNDER H.

Hayvansal Üretim, vol.55, pp.9-15, 2014 (Peer-Reviewed Journal)

XXVI. Ondokuz Mayıs Üniversitesi Diş Hekimliği Fakültesine Başvuran Yüksek Çırık Riskine Sahip Çocuk

Hastalarda Risk Faktörlerinin ve Çırık Durumunun Değerlendirilmesi

ULUSOY YAMAK A. T., Yazıcı İ., ÖNDER H., Demirel N.

Ondokuz Mayıs Üniversitesi Diş Hekimliği Fakültesi Dergisi, vol.13, no.2, pp.13-20, 2012 (Peer-Reviewed Journal)

XXVII. Use of Image Analysis in Animal Science

ÖNDER H., ARI A., OCAK S., SAMET E., HACER T.

Journal of Information Technology in Agriculture, vol.4, no.1, pp.1-4, 2011 (Peer-Reviewed Journal)

XXVIII. Yeni Doğan Kuzularda Serum İmmünglobulin Konsantrasyonu ve Kan Protein Düzeyi ile Mortalite Arası İlişkiler

OCAK S., TORUN O., GÜNEY O., ÖNDER H.

Hasad Hayvancılık Dergisi, vol.24, no.285, pp.60-64, 2009 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Predicting Body Weight of Pelibuey Lambs Through Body Measurements with MARS Algorithm

Salazar-Cuytun R., Gomez-Vazquez A., García-Herrera Rachay-Canul A., TIRINK C., ÖNDER H., ŞEN U.

VII. International Congress on Animal Breeding, Genetics and Husbandry (ICABGEH-23), Krakow, Poland, 18 September 2023, vol.1, pp.66

II. Comparison of Growth Curve Models in Pekin Ducks

YILMAZ M., ÖNDER H.

VII. International Congress on Animal Breeding, Genetics and Husbandry (ICABGEH-23), Krakow, Poland, 18 September 2023, vol.1, pp.39-41

III. Clustering of Counties of Samsun According to the Presence of Cattle Breeds

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