

Personal Information

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Education Information

Doctorate, Ankara Üniversitesi, Veteriner Fakültesi, Turkey 2010 - 2014

Under Graduate, Ankara Üniversitesi, Veteriner Fakültesi, Turkey 2001 - 2006

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Kangal çoban köpeklerinin farklı hayvan sürülerinde gösterdikleri davranışsal ve fizyolojik değişkenlerin karşılaştırılması, Ankara Üniversitesi, Veteriner Fakültesi, 2013

Research Areas

Veterinary Sciences

Academic Titles / Tasks

Assistant Professor, Sivas Cumhuriyet Üniversitesi, Veteriner Fakültesi, Temel Bilimler Bölümü, 2014 - Continues

Professional Experience

Head of Department, Sivas Cumhuriyet Üniversitesi, Veteriner Fakültesi, Temel Bilimler Bölümü, 2014 - Continues

Courses

Fizyoloji - II, Under Graduate, 2018 - 2019

Mesleki İngilizce - I, Under Graduate, 2019 - 2020

Mesleki İngilizce - II, Under Graduate, 2018 - 2019

Medikal Fizik, Under Graduate, 2019 - 2020

Egzersiz Fizyolojisi, Under Graduate, 2019 - 2020

Etholoji, Under Graduate, 2019 - 2020

Fizyoloji - I, Under Graduate, 2019 - 2020

Hayvan Refahı, Under Graduate, 2018 - 2019

ETHOLOJİ, Under Graduate, 2016 - 2017, 2017 - 2018

EGZERSİZ FİZYOLOJİSİ, Under Graduate, 2016 - 2017, 2017 - 2018

MESLEKİ İNGİLİZCE I, Under Graduate, 2016 - 2017, 2017 - 2018

FİZYOLOJİ 1, Under Graduate, 2016 - 2017, 2017 - 2018

FİZYOLOJİ II, Under Graduate, 2016 - 2017, 2017 - 2018
İNTÖRN EĞİTİMİ, Under Graduate, 2016 - 2017, 2017 - 2018
MEDİKAL FİZİK, Under Graduate, 2016 - 2017, 2017 - 2018
MESLEKİ İNGİLİZCE II, Under Graduate, 2016 - 2017, 2017 - 2018
HAYVAN REFAHI, Under Graduate, 2016 - 2017, 2017 - 2018
Fizyoloji - II, Under Graduate, 2016 - 2017
Fizyoloji - I, Under Graduate, 2016 - 2017

Advising Theses

KOÇKAYA M., Kangal çoban köpeklerinin farklı hayvan sürülerinde gösterdikleri davranışsal ve fizyolojik değişkenlerin karşılaştırılması, Doctorate, M.KOÇKAYA(Student), 2013

Jury Memberships

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Aydın Adnan Menderes Üniversitesi, March, 2019

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Comparison of qualitative and quantitative alterations caused by use of various fixatives in the myocardium**
İnsal B., Orhan I. O. , Akgun R. O. , KOÇKAYA M., Turkmen N., Dogan B.
ANKARA UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.67, pp.59-64, 2020 (Journal Indexed in SCI)
- **Determination of 8-hydroxy-2 ' deoxyguanosine, malondialdehyde levels and antioxidant enzyme activities in Kangal dogs with venereal tumour**
ERCAN N., Yuksel M., KOÇKAYA M.
ANKARA UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.67, pp.121-125, 2020 (Journal Indexed in SCI)
- **Comparisons of some physiological and stress behavioral parameters of Kangal shepherd dogs with and without ankyloglossia in different environmental temperatures**
Koçkaya M., Özşensoy Y., İnsal B.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.43, pp.314-322, 2019 (Journal Indexed in SCI)
- **Serum oxytocin and lipid levels of dogs with maternal cannibalism**
KOÇKAYA M., ERCAN N., DEMİRBAŞ Y. S. , Pereira G. D. G.
JOURNAL OF VETERINARY BEHAVIOR-CLINICAL APPLICATIONS AND RESEARCH, vol.27, pp.23-26, 2018 (Journal Indexed in SCI)
- **Adults' Ability to Interpret Canine Body Language during a Dog-Child Interaction**
DEMİRBAŞ Y. S. , ÖZTÜRK H., Emre B., KOÇKAYA M., Ozvardar T., Scott A.
ANTHROZOOS, vol.29, pp.581-596, 2016 (Journal Indexed in SCI)
- **Comparison of behavioral and physiological responses of kangal dogs in different livestock flocks**
KOÇKAYA M., Sireli M.
ANKARA UNIVERSİTESİ VETERİNER FAKULTESİ DERGİSİ, vol.62, pp.261-267, 2015 (Journal Indexed in SCI)
- **Integration ability of urban free-ranging dogs into adoptive families' environment**
Salgırlı Demirbas Y., Emre B., Kockaya M.
Journal of Veterinary Behavior: Clinical Applications and Research, vol.9, pp.222-227, 2013 (Journal Indexed in SCI)

Articles Published in Other Journals

- **Comparisons of some blood hematological levels and biochemical parameters in pregnant and non-**

pregnant Kangal shepherd dogs

KOÇKAYA M.

International Journal of Veterinary Sciences and Animal Husbandry, vol.4, pp.5-8, 2019 (Refereed Journals of Other Institutions)

- **Effects of transportation induced stress in electrocardiography data and blood parameters in Kangal Akkaraman sheep breed**
KOÇKAYA M.
Mehmet Akif Ersoy Üniversitesi Veteriner Fakültesi Dergisi, vol.4, pp.25-28, 2019 (Refereed Journals of Other Institutions)
- **Deafness risk estimation analysis of native genetic resource kangal shepherd dog breed: Sivas province example**
Koçkaya M., Özşensoy Y., Murat H.
American Journal of Animal and Veterinary Sciences, vol.14, pp.115-121, 2019 (Refereed Journals of Other Institutions)
- **Normative data obtained in testing the sense of hearing in kangal shepherd dogs**
Koçkaya M., Özşensoy Y., Murat H.
American Journal of Animal and Veterinary Sciences, vol.14, pp.170-175, 2019 (Refereed Journals of Other Institutions)
- **Technical and Economic Analysis of Kangal Shepherd Dog Breeding Farms**
Murat H., Koçkaya M., Özşensoy Y.
International Journal of Scientific and Technological Reserch, vol.4, pp.135-140, 2018 (Refereed Journals of Other Institutions)
- **Çizgili İshakkuşu Otus brucei (Hume 1872) Peletlerindeki Küçük Memeli Hayvan Kalıntıları**
COŞKUN Y., KAYA A., Seçkin S., KOÇKAYA M., COŞKUN MUSAOĞLU I.
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, vol.7, pp.105-112, 2018 (Other Refereed National Journals)
- **Determination of Malondialdehyde (MDA), Superoxide Dismutase (SOD) and Glutathione Peroxidase (GPx) Levels in Kangal Dogs with Maternal Cannibalism**
ERCAN N., KOÇKAYA M.
Turkish Journal of Agriculture - Food Science and Technology, vol.5, pp.1493-1496, 2017 (Other Refereed National Journals)
- **Determination of serum adenosine deaminase and xanthine oxidase activity in Kangal dogs with maternal cannibalism**
Ercan N., Kockaya M., Kapancik S., Bakir D.
Veterinary World, vol.10, pp.1343-1346, 2017 (Journal Indexed in ESCI)
- **Comparison of blood hematological parameters from Kangal shepherd dogs used for herding duties and kept in kennel conditions Sürü Koruma Görevi Yapan ve Kulübe Şartlarında Tutulan Kangal Köpeklerinin Kan Hematolojik Düzeylerinin Karşılaştırılması**
Koçkaya M., Şireli M., Özşensoy Y.
Ataturk Üniversitesi Veteriner Bilimleri Dergisi, vol.12, pp.28-33, 2017 (Refereed Journals of Other Institutions)
- **Determination of some blood parameters during pregnancy and lactation periods in healthy Akkaraman Kangal ewes**
ERCAN N., KOÇKAYA M., OĞRAK Y. Z.
Eurasian Journal of Veterinary Sciences, vol.32, pp.178-181, 2016 (Other Refereed National Journals)
- **Determination of Some Blood Parameters and Macro Elements in Coccidiosis Affected Akkaraman Kangal Lambs**
Koçkaya M., Özşensoy Y.
Journal of Asian Scientific Research, vol.6, pp.138-142, 2016 (Refereed Journals of Other Institutions)
- **Study of some blood parameters and minerals in Akkaraman Kangal breed of sheep**
ERCAN N., KOÇKAYA M., OĞRAK Y. Z.
Research Opinions in Animal and Veterinary Sciences, vol.10, pp.532-534, 2014 (Refereed Journals of Other Institutions)
- **Kangal Irkı Türk Çoban Köpeklerinin Bazı Fizyolojik Özelliklerinin Belirlenmesi**
KOÇKAYA M., OĞRAK Y. Z. , urojevic m.

Refereed Congress / Symposium Publications in Proceedings

- **BARINAKLARDAN KÖPEK SAHIPLİ ENEN KİŞİLERİN KÖPEK BAKIMINA YÖNELİK DEĞERLENDİRİLMESİ**
KOÇKAYA M.
UMCAK- I. ULUSLARARASI MULTİDİSİPLİNER ÇALIŞMALAR VE ARAŞTIRMALAR KONGRESİ'2019, Şanlıurfa, Turkey, 6 - 08 September 2019
- **Determination of the behavioral variables occurred after parturition mother dogs in Kangal shepherd dog breeding centers**
KOÇKAYA M.
International VETEXPO Veterinary Sciences Congress, İstanbul, Turkey, 20 - 22 September 2019
- **Venereal Tümörlü Kangal Köpeklerinde 8-hidroksi-2'xxdeoksiguanozin (8-OHdG), Malondialdehid (MDA) ve Antioksidan Enzim Düzeylerinin Belirlenmesi.**
ERCAN N., YÜKSEL M., KOÇKAYA M.
Mediterranean Veterinary Congress coupled with 7th REEV-MED General Assembly, Kırıkkale, Turkey, 13 - 14 December 2018
- **Kangal çoban köpeği üretim çiftliklerinin ekonomik analizi**
Murat H., Koçkaya M., Özşensoy Y.
III. Ulusal Hayvancılık Ekonomisi Kongresi, Antalya, Turkey, 11 October - 14 November 2018, pp.40
- **MATERNAL KANİBALİZM GÖRÜLEN KANGAL ÇOBAN KÖPEKLERİNDE TAM KAN HEMATOLOJİK PARAMETRELERİNİN BELİRLENMESİ**
KOÇKAYA M., ERCAN N., SALGIRLI DEMİRBAŞ Y.
II. INTERNATIONAL SCIENTIFIC AND VOCATIONAL STUDIES CONGRESS (BILMES 2018), 5 - 08 July 2018
- **COMPARISONS OF TOTAL BLOOD HEMATOLOGICAL AND BIOCHEMICAL PARAMETERS BETWEEN PREGNANT AND NON-PREGNANT KANGAL SHEPHERD DOGS**
KOÇKAYA M.
II. INTERNATIONAL SCIENTIFIC AND VOCATIONAL STUDIES CONGRESS (BILMES 2018), 5 - 08 July 2018
- **COMPARISON OF THE RESULTS OF AUTOMATIC AND MANUAL THROMBOCYTES COUNT IN SİVAS KANGAL DOGS**
İNSAL B., PIŞKİN İ., KOÇKAYA M.
1. International health science and life congress, 2 - 05 May 2018
- **Comparisons of Some Physiological Parameters of Kangal Shepherd Dogs with and without Ankyloglossia in Different Environmental Temperatures**
Koçkaya M., Özşensoy Y., İnsal B.
I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.194
- **Deafness Risk Estimation Analysis of Native Genetic Resource Kangal Shepherd Dog Breed: Sivas Province Example**
Koçkaya M., Özşensoy Y., Murat H.
International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Ankara, Turkey, 26 - 27 April 2018, pp.90
- **ÇOCUK HAYVAN DOSTLUĞUNUN İÇ TURİZMDEKİ YANSIMALARI: KANGAL ÇOBAN KÖPEĞİ ÖRNEĞİ**
KOÇKAYA M., YILDIZ KOÇKAYA N., ARSLAN KOÇKAYA F.
I. Uluslararası Çocuk Dostu Turizm Kongresi, 25 - 28 April 2018
- **COMPARISON OF PHYSIOLOGICAL VARIABLES OF KANGAL SHEPHERD DOGS WITH AND WITHOUT ANKYLOGLOSSIA**
KOÇKAYA M.
Xth NATIONAL VETERINARY ANATOMY CONGRESS, Turkey, 13 - 16 September 2017, pp.61-62
- **Determination of Some Blood Parameters and Macro Elements in Coccidiosis affected Akkaraman Kangal Lambs**
Koçkaya M., Özşensoy Y.
International Conference on Agriculture, Forest, Food Sciences and Technologies (ICAFOT 2017), Nevşehir,

Turkey, 15 - 17 May 2017, pp.248

- **Preliminary Study on Hearing of Kangal Shepherd Dog**

Koçkaya M., Özşensoy Y., Murat H.

International Conference on Agriculture, Forest, Food Sciences and Technologies (ICAFOT 2017), Nevşehir, Turkey, 15 - 17 May 2017, pp.207

- **MATERNAL KANİBALİZM GÖRÜLEN KANGAL KÖPEKLERİNDE SERUM ADENOZİN DEAMİNAZ ADA VE KSANTİN OKSİDAZ XO DÜZEYLERİNİN BELİRLENMESİ**

ERCAN N., KOÇKAYA M., KAPANCIK S., BAKIR D.

TBD BİYOKİMYA GÜNLERİ, Turkey, 2 - 05 November 2016

- **Study of some blood parameters and minerals in Akkaraman kangal breed of sheep**

ERCAN N., KOÇKAYA M., OĞRAK Y. Z.

32. World Veterinary Congress, İstanbul, Turkey, 13 - 17 September 2015, pp.404

- **Comparison of Behavioral and Physiological Responses of Kangal Dogs in Different Livestock Flocks**

KOÇKAYA M., ŞİRELİ M.

32nd WORLD VETERINARY CONGRESS, İSTANBUL - 2015, İstanbul, Turkey, 13 - 17 September 2015

- **Peoples Ability of Interpreting Canine Body Language during a Dog Baby Interaction**

SALGIRLI DEMİRBAŞ Y., EMRE M. B. , KOÇKAYA M.

FECAVA CONGRESS, Munich, Germany, 6 - 09 November 2014

- **Integration ability of stray dogs into adoptive families environment Preliminary results**

SALGIRLI DEMİRBAŞ Y., EMRE M. B. , KOÇKAYA M.

European Veterinary Conference, 28 October 2013

Activities in Scientific Journals

Turkish Veterinary Journal, Committee Member, 2019 - Continues

Scientific Refereeing

Journal of Oil Palm Research, Other Indexed Journal, November 2019

Project Supported by Higher Education Institutions, BAP Research Project, Kirikkale University, Turkey, August 2019

JOURNAL OF THE TURKISH VETERINARY MEDICAL SOCIETY, Other Indexed Journal, March 2019

Journal of İstanbul Veterinary Sciences, Other Indexed Journal, October 2018

Eurasian Journal of Veterinary Sciences , Journal Indexed in ESCI, September 2018

amerikan journalof animal and veterinary sciences, Other Indexed Journal, June 2018

amerikan journalof animal and veterinary sciences, Other journals, March 2018

amerikan journalof animal and veterinary sciences, Other Indexed Journal, March 2018

YUNUS ARASTIRMA BÜLTENİ, National Scientific Refreed Journal, August 2014

Invited Congress and Symposium Activities

TÜBİTAK Tarım, Gıda ve Biyoteknoloji'de Ar-Ge ve Yenilik Proje Pazarı 2019, Working Group, Sivas, Turkey, 2019

TÜBİTAK Tarım, Gıda ve Biyoteknoloji'de Ar-Ge ve Yenilik Proje Pazarı 2019, Working Group, Sivas, Turkey, 2019

II. ULUSLARARASI VETERİNER BİLİMSEL ARAŞTIRMA ve UYGULAMA ÖĞRENCİ KONGRESİ, Working Group, Ankara, Turkey, 2019

Korkma köpeği anla çalıştay, Working Group, Sivas, Turkey, 2019

Köpekle Barış, Working Group, Ankara, Turkey, 2018

Citations

Total Citations (WOS):12

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