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Education Information

Doctorate, Ankara University, Veteriner Fakültesi, Klinik Bilimler Bölümü, Turkey 1998 - 2002

Undergraduate, Ankara University, Veteriner Fakültesi, Veteriner Pr., Turkey 1991 - 1998

Foreign Languages

English, C1 Advanced

Academic Titles / Tasks

Professor, Ataturk University, Veteriner Fakültesi, Klinik Bilimler Bölümü, 2011 - Continues

Associate Professor, Ataturk University, 2006 - 2011

Assistant Professor, Ataturk University, 2002 - 2006

Ohio State University, College Of Veterinary Medicine, Department Of Veterinary Biosciences And Clinical Sciences, 2003 - 2004

Research Assistant, Ankara University, Veteriner Fakültesi, Klinik Bilimler Bölümü, 1998 - 2002

Academic and Administrative Experience

Ataturk University, 2013 - Continues

Ataturk University, 2002 - Continues

Advising Theses

Yunusemre Ö., Köpeklerde parvoviral enteritisin tedavisinde antiviral kullanımının etkinliğinin değerlendirilmesi, Doctorate, N.ULAŞ(Student), 2015

Published journal articles indexed by SCI, SSCI, and AHCI

1. Erythropoietin hormone and ace inhibitor protect the sperm parameters of adult male rats against

doxorubicin toxicity Eritropoietin hormonu ve ACE inhibitörü, erişkin erkek sığanların sperm parametrelerini doxorubicin toksisitesine karşı korur

Akman O., ÖZKANLAR Y., ÖZKANLAR S., Oruç E., ULAŞ N., Ziypak T., Lehimcioğlu N. C., Türkeli M., Uçar Ö. Kafkas Üniversitesi Veteriner Fakültesi Dergisi, vol.21, no.6, pp.805-812, 2015 (SCI-Expanded)

- II. **Acute phase biomarkers for inflammatory response in dairy cows with traumatic reticuloperitonitis**
KIRBAŞ A., ÖZKANLAR Y., AKTAŞ M. S., ÖZKANLAR S., ULAŞ N., Erol H.
Israel Journal of Veterinary Medicine, vol.70, no.2, pp.23-29, 2015 (SCI-Expanded)
- III. **Myocarditis associated with foot-and-mouth disease in suckling calves Miokarditis vezan uz slinavku i šap u sisajuće teladi**
AKTAŞ M. S., ÖZKANLAR Y., Oruc E., SÖZDUTMAZ İ., KIRBAŞ A.
Veterinarski Arhiv, vol.85, no.3, pp.273-282, 2015 (SCI-Expanded)
- IV. **Effects of ramipril and darbepoetin on electromechanical activity of the heart in doxorubicin-induced cardiotoxicity**
ÖZKANLAR Y., AKTAŞ M. S., Türkeli M., Erturk N., Oruc E., ÖZKANLAR S., KIRBAŞ A., ERDEMÇİ B., Aksakal E.
International Journal of Cardiology, vol.173, no.3, pp.519-521, 2014 (SCI-Expanded)
- V. **Detection of antibodies against Leptospira spp. and Listeria monocytogenes, and intestinal parasite eggs in Kangal dogs**
Mamak N., ÖZKANLAR Y., Kazim-Borku M., Yilmaz-Imren H.
Revista Científica de la Facultad de Ciencias Veterinarias de la Universidad del Zulia, vol.24, no.1, pp.18-23, 2014 (SCI-Expanded)
- VI. **Sheep-associated malignant catarrhal fever: First report in a calf in Northeastern Turkey**
KIRBAŞ A., Oruc E., ÖZKANLAR Y., Sozdutmaz I., AKTAŞ M. S., SAĞLAM Y. S.
Israel Journal of Veterinary Medicine, vol.68, no.3, pp.195-200, 2013 (SCI-Expanded)
- VII. **Effects of vitamin C and α -lipoid acid dietary supplementations on metabolic adaptation of broilers to heat stress**
İMİK H., Kaynar O., ÖZKANLAR S., Gumus R., POLAT H., ÖZKANLAR Y.
Revue de Medecine Veterinaire, vol.164, no.2, pp.52-59, 2013 (SCI-Expanded)
- VIII. **Bovine respiratory disease in naturally infected calves: Clinical signs, blood gases and cytokine response**
ÖZKANLAR Y., AKTAŞ M. S., Kaynar O., ÖZKANLAR S., Kirecci E., Yildiz L.
Revue de Medecine Veterinaire, vol.163, no.3, pp.123-130, 2012 (SCI-Expanded)
- IX. **Microscopic, serologic and molecular surveys on Dirofilaria immitis in stray dogs, Turkey**
Simsek S., ÖZKANLAR Y., BALKAYA İ., AKTAŞ M. S.
Veterinary Parasitology, vol.183, no.1-2, pp.109-113, 2011 (SCI-Expanded)
- X. **Relationships between Body Condition Score and some metabolic blood parameters in early lactating dairy cows**
AKTAŞ M. S., ÖZKANLAR S., Ucar O., ÖZKANLAR Y., Kaynar O., Aytekin I.
Revue de Medecine Veterinaire, vol.162, no.12, pp.586-592, 2011 (SCI-Expanded)
- XI. **Ovsynch Synchronisation Programme Combined with Vitamins and Minerals in Underfed Cows: Biochemical, Hormonal and Reproductive Traits**
Ucar O., ÖZKANLAR S., Kaya M., Ozkanlar Y., Senocak M. G., Polat H.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.17, no.6, pp.963-970, 2011 (SCI-Expanded)
- XII. **Efficacy of vitamin E+selenium and vitamin A+D+E combinations on oxidative stress induced by long-term transportation in Holstein dairy cows**
AKTAŞ M. S., ÖZKANLAR S., KARAKOÇ A., Akcay F., ÖZKANLAR Y.
Livestock Science, vol.141, no.1, pp.76-79, 2011 (SCI-Expanded)
- XIII. **Peste des petits ruminants in suckling lambs case report**
AKTAŞ M. S., ÖZKANLAR Y., ŞİMŞEK N., Temur A., Kalkan Y.
Israel Journal of Veterinary Medicine, vol.66, no.1, pp.39-44, 2011 (SCI-Expanded)
- XIV. **Diagnosis of milk fever by a water hardness test kit in ewes**
AKTAŞ M. S., Kaynar O., ÖZKANLAR S., ÖZKANLAR Y.

- Israel Journal of Veterinary Medicine, vol.65, no.3, pp.108-110, 2010 (SCI-Expanded)
- XV. **Seroprevalence of *Toxoplasma gondii* in dogs in eastern Turkey**
BALKAYA İ., AKTAŞ M. S., ÖZKANLAR Y., Babur C., Celebi B.
Israel Journal of Veterinary Medicine, vol.65, no.2, pp.58-61, 2010 (SCI-Expanded)
- XVI. **Efficacy of blood transfusion accompanied by antibiotics and B vitamins for the treatment of naturally occurring Leptospirosis in cattle**
ÖZKANLAR Y., AKTAŞ M. S., Kaynar O., ÖZKANLAR S., ÇELEBİ F.
Revue de Medecine Veterinaire, vol.161, no.7, pp.336-341, 2010 (SCI-Expanded)
- XVII. **Isolation of pathogenic aerobic bacteria from the blood of septicemic neonatal calves and the susceptibility of isolates to various antibiotics**
Kireççi E., ÖZKANLAR Y., AKTAŞ M. S., UYANIK M. H., YAZGI H.
Journal of the South African Veterinary Association, vol.81, no.2, pp.110-113, 2010 (SCI-Expanded)
- XVIII. **Esophageal diverticulum in a cat Bir kedide özefagal divertikül**
BÖRKÜ M. K., Ural K., Kibar M., ÖZKANLAR Y., Güzel M., Çinği C. C.
Turkish Journal of Veterinary and Animal Sciences, vol.33, no.2, pp.171-174, 2009 (SCI-Expanded)
- XIX. **Mycozoonosis associated with ringworm of calves in Erzurum province, Turkey Türkiye Erzurum yöresinde buzağı trikofitozisine bağlı mikozoonozis**
ÖZKANLAR Y., AKTAŞ M. S., Kireççi E.
Kafkas Üniversitesi Veteriner Fakültesi Dergisi, vol.15, no.1, pp.141-144, 2009 (SCI-Expanded)
- XX. **Clinical case: Primary hepatic hemangiosarcoma in a cat**
BÖRKÜ M. K., Aydın Y., ÖZKANLAR Y., ÇAKIR BAYRAM L.
Revue de Medecine Veterinaire, vol.158, no.12, pp.603-606, 2007 (SCI-Expanded)
- XXI. **Effect of dexamethasone on the treatment of lung oedema induced by oleic acid in dogs**
BÖRKÜ M. K., ÖZKANLAR Y., SAĞLAM Y. S., HAYIRLI A., Hanedan B., Karakurum C., AKTAŞ M. S., Kirmizigül A. H.
Bulletin of the Veterinary Institute in Pulawy, vol.51, no.3, pp.413-419, 2007 (SCI-Expanded)
- XXII. **Efficacy of *Saccharomyces boulardii* as a probiotic in dogs with lincomycin induced diarrhoea**
Sinan Aktas M., Kazim Borku M., ÖZKANLAR Y.
Bulletin of the Veterinary Institute in Pulawy, vol.51, no.3, pp.365-369, 2007 (SCI-Expanded)
- XXIII. **Efficacy of staphylococcal bacterin for treatment of canine recurrent pyoderma: An open clinical trial**
BÖRKÜ M. K., ÖZKANLAR Y., Hanedan B., Duru S.
Revue de Medecine Veterinaire, vol.158, no.5, pp.234-238, 2007 (SCI-Expanded)
- XXIV. **Serological detection of listeriosis at a farm**
BÖRKÜ M. K., Ural K., Gazyağci S., ÖZKANLAR Y., Babür C., Kiliç S.
Turkish Journal of Veterinary and Animal Sciences, vol.30, no.2, pp.279-282, 2006 (SCI-Expanded)
- XXV. **Acute effects of tacrolimus (FK506) on left ventricular mechanics**
ÖZKANLAR Y., Nishijima Y., Da Cunha D., Hamlin R. L.
Pharmacological Research, vol.52, no.4, pp.307-312, 2005 (SCI-Expanded)
- XXVI. **Canine nonischemic left ventricular dysfunction: A model of chronic human cardiomyopathy**
Nishijima Y., Feldman D. S., Bonagura J. D., ÖZKANLAR Y., Jenkins P. J., Lacombe V. A., Abraham W. T., Hamlin R. L., Carnes C. A.
Journal of Cardiac Failure, vol.11, no.8, pp.638-644, 2005 (SCI-Expanded)
- XXVII. **Molecular detection and characterization of *Ehrlichia canis* from dogs in Turkey**
Unver A., Rikihisa Y., Borku K., ÖZKANLAR Y., Hanedan B.
Berliner und Munchener Tierärztliche Wochenschrift, vol.118, no.7-8, pp.300-304, 2005 (SCI-Expanded)
- XXVIII. **Acute cardiovascular effects of tacrolimus in the isolated guinea pig heart**
ÖZKANLAR Y., Kijawornrat A., Hamlin R., Keene B., Roche B.
Journal of Veterinary Pharmacology and Therapeutics, vol.28, no.3, pp.313-316, 2005 (SCI-Expanded)
- XXIX. **Efficacy of selamectin against ascarid infection in puppies**
ÖZKANLAR Y., BÖRKÜ M. K., Doganay A., Adanir R., Hanedan B.
Indian Veterinary Journal, vol.81, no.8, pp.927-929, 2004 (SCI-Expanded)

- XXX. **Kennel cough syndrome of dogs observed in Ankara province**
Durgut R., BÖRKÜ M. K., Ozkok S., Pekkaya S., Guzel M., ÖZKANLAR Y.
Indian Veterinary Journal, vol.80, no.8, pp.743-745, 2003 (SCI-Expanded)
- XXXI. **Ultrasonogram of the hydatid cyst in the liver of a cow**
KALINBACAK A., ÖZKANLAR Y., Kirmizigul A., Pekkaya S., GÜZEL M. B.
Indian Veterinary Journal, vol.79, no.10, pp.1072-1074, 2002 (SCI-Expanded)
- XXXII. **Pyloric ulceration in a dog**
BÖRKÜ M. K., ÖZKANLAR Y., GÜZEL M. B., Ural K., Kibar M.
Indian Veterinary Journal, vol.79, no.10, pp.1075-1076, 2002 (SCI-Expanded)

Articles Published in Other Journals

- I. **Kafes Kuşlarında Vitamin Noksanlıkları**
ÖZKANLAR Y., ULAŞ N., DEĞİRMENÇAY Ş.
Türkiye Klinikleri Veteriner Bilimleri-İç Hastalıkları Özel Dergisi, vol.2, no.3, pp.16-22, 2016 (Peer-Reviewed Journal)
- II. **A Clinical Application of the Brody Effect**
ÖZKANLAR Y., Nishijima Y., Da Cunha D., ERTÜRK N., DEĞİRMENÇAY Ş.
Heart Research - Open Journal, vol.2, no.3, pp.95-99, 2015 (Peer-Reviewed Journal)
- III. **An investigation on risk factors that affect parvoviral enteritis in owned dogs referred to the clinic from Erzurum province**
AKTAŞ M. S., ÖZKANLAR Y., KIRBAŞ A.
Ataturk Universitesi Veteriner Bilimleri Dergisi, vol.6, no.1, pp.1-8, 2011 (Peer-Reviewed Journal)
- IV. **[Seroprevalance of listeriosis and leishmaniasis in shelter dogs of the Erzurum province]. Erzurum Ili Barinak Köpeklerinde Listeriosis ve Leishmaniasisin Seroprevalansinin Araştirilmesi.**
AKTAŞ M. S., ÖZKANLAR Y., Ozkan A. T., Babür C., Balkaya I.
Türkiye parazitolojii dergisi / Türkiye Parazitoloji Derneği = Acta parasitologica Turcica / Turkish Society for Parasitology, vol.34, no.2, pp.76-80, 2010 (Scopus)
- V. **Assessment of drug-induced QT interval prolongation in conscious rabbits**
Kijtawornrat A., ÖZKANLAR Y., Keene B., Roche B., Hamlin D., Hamlin R.
Journal of Pharmacological and Toxicological Methods, vol.53, no.2, pp.168-173, 2006 (Scopus)
- VI. **Determination of tick species and treatment of cows sheep and goats in the Sivas Zara region**
MAMAK N., GENÇER L., ÖZKANLAR Y., ÖZÇELİK S.
Türkiye Parazitoloji Dergisi, vol.30, pp.209-212, 2006 (Scopus)
- VII. **Bir köpekte nazal aspergillozis ve sağaltımda flukonazol kullanımı**
BÖRKÜ M. K., GÜZEL M., ÖZKANLAR Y.
Van Veterinary Journal, vol.14, no.2, pp.91-93, 2003 (Peer-Reviewed Journal)
- VIII. **Clinical laboratory and pathological findings in cats and dogs exhibiting chronic renal failure signs**
BÖRKÜ M. K., KURTDEDE A., AYDIN Y., PEKKAYA S., ÖZKANLAR Y.
Ankara Universitesi Veteriner Fakultesi Dergisi, vol.47, no.3, pp.281-289, 2000 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Küçük Hayvan Medikal Ayırıcı Tanı**
ÖZKANLAR Y.
Medisan, 2016

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of the Effectiveness of Antiviral Administration for the Treatment of Canine Parvoviral Enteritis**
ULAŞ N., ÖZKANLAR Y., ÖZKANLAR S., TİMURKAN M. Ö., AYDIN H.
Federation of Asian Small Animal Veterinary Associations 7th Annual Congress, Kuala-Lumpur, Malaysia, 18 - 21 April 2016
- II. **Echocardiographic Diagnosis Methods of Heart Diseases in Dogs and Cats**
ÖZKANLAR Y., ERTÜRK N.
The International Conference On Science, Ecology And Technology I, 25 - 28 August 2015
- III. **Efficacy of vitamin E selenium and vitamin A D E combinations on oxidative stress induced by long term transportation in Holstein dairy cows**
AKTAŞ M. S., ÖZKANLAR S., KARAKOÇ A., AKÇAY F., ÖZKANLAR Y.
DIGEST International VetIstanbul Group Congres 2015 Russia, 7 - 09 April 2015