

Prof. AYKUT ÖZKUL

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Publons / Web Of Science ResearcherID: A-1973-2016

ScopusID: 7004873534

Yoksis Researcher ID: 2357

Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Viroloji (Dr) (Veteriner), Turkey 1987 - 1992

Undergraduate, Ankara University, Veteriner Fakültesi, Veteriner Pr., Turkey 1982 - 1987

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Gebe ineklerde ve fötuslarında bovine virus diarrhea-mucosal disease (BVD-MD), Ankara University, Sağlık Bilimleri Enstitüsü, Viroloji (Dr) (Veteriner), 1992

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2003 - Continues

Associate Professor, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 1996 - 2003

Visiting Lecturer, Kansas State University, 1999 - 1999

Research Assistant, Ankara University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 1988 - 1996

Academic and Administrative Experience

Ankara University, 2012 - Continues

Ankara University, 2010 - 2014

Fakülte Yönetim Kurulu Üyesi, Ankara University, Veteriner Fakültesi, 2009 - 2012

Ankara University, 2008 - 2008

Courses

VİRUS KONAKÇI İLİŞKİLERİ, Doctorate, 2017 - 2018, 2010 - 2011, 2009 - 2010, 2007 - 2008, 2004 - 2005, 2003 - 2004, 2001 - 2002

MOLEKÜLER VİROLOJİ, Doctorate, 2017 - 2018, 2015 - 2016, 2005 - 2006

VİROLOJİ 2, Undergraduate, 2017 - 2018, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

Viroloji 1, Undergraduate, 2013 - 2014, 2012 - 2013, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

Advising Theses

ÖZKUL A., Kırım kongo kanamalı ateş virusunun insan ve hayvan kaynaklı hücre kültürlerinde mikrorna yolaklarıyla ilgili anahtar protein ekspresyonu, Doctorate, K.FÖLDES(Student), 2021

ÖZKUL A., Samsun ve Hatay illerindeki göçmen kuşlarda önemli bazı zoonotik virusların araştırılması, Doctorate, S.HACIOĞLU(Student), 2019

ÖZKUL A., Koyun sürülerinde PPR virus aşılaması sonrası sıvısal bağışık yanıtın değerlendirilmesi, Doctorate, H.HASHIM(Student), 2019

ÖZKUL A., ÇÖLERİ CİHAN A., Development of a DNA based vaccine for crimean congo hemorrhagic fever virus, Doctorate, E.ŞAHİN(Student), 2018

ÖZKUL A., Kırım kongo kanamalı ateş (KKKA) hastalığının endemik olduğu bazı illerde (Samsun, Sivas, Tokat) kesilen ruminant türlerinde KKKA virus varlığının virolojik ve serolojik olarak araştırılması, Doctorate, E.ÖZAN(Student), 2017

ÖZKUL A., Akut kırım kongo kanamalı ateş hastalarında mikroRNA ifadelerinin analizi, Postgraduate, Z.CEMRE(Student), 2016

ÖZKUL A., Embriyonik interferon (OTP-1) ve interferon gamma ekspresyonunun in vitro şartlarda PPRV ve pestivirus ortak enfeksiyonuna etkisinin araştırılması, Doctorate, H.MAHUR(Student), 2014

ÖZKUL A., Damızlık sığır yetişiriciliklerinde BoHV-1 epidemiyolojisi için simülasyon ve matematik modelleme çalışmaları, Doctorate, F.SARAÇ(Student), 2011

ÖZKUL A., Hücre kültür pasajlarının PPR virus P geni düzeyinde etkisinin araştırılması ve tanışal amaçlı gerçek zamanlı reverz transkriptaz polimeraz zincir reaksiyonu (rtRT ? PCR) protokollerinin geliştirilmesi, Doctorate, E.DİNÇER(Student), 2010

ÖZKUL A., Yerel Mavidil virusu izolatlarının Plak Redüksiyon Nötralizasyon (PRN) ve Reverz Transkriptaz Polimeraz Zincir Reaksiyonu (RT-PZR) teknikleri ile serotipik identifikasiyonu, Doctorate, V.YILMAZ(Student), 2009

ÖZKUL A., İnsan sitomegalovirus (HCMV) suçlarında fosfotransferaz (UL97) ve DNA polimeraz (UL54) kodlayan gen bölgelerindeki mutasyonların bovine herpesvirus-1 ile karşılaştırılmalı analizi, Doctorate, D.ÇOLAK(Student), 2004

ÖZKUL A., Bir süt sigircılığı işletmesinde tekrarlayan (rekürrent) BHV- 1 enfeksiyon oranı , virüs izolasyonu ve karakterizasyonu, Doctorate, A.GÜNGÖR(Student), 2003

ÖZKUL A., 0-2 yaş grubu ishalli çocuklarda rotavirus enfeksiyonunun Northern Ireland 75/447 suçu kullanılarak mikronötralizasyon testi ile serolojik ve ELISA testi ile virolojik olarak araştırılması, Doctorate, M.KABAKÇI(Student), 1999

- I. **Do birds play a role in the transmission of Toscana virus? Initial isolation results from birds in northernmost Türkiye**
Hacioglu S., ÖZKUL A.
Zoonoses and Public Health, vol.71, no.3, pp.225-235, 2024 (SCI-Expanded)
- II. **Identification of Sars-Cov-2 related volatile organic compounds from face masks**
Canbay H. S., KISMALI G., Emen F. M., Habiloglu A. D., SAREYYÜPOĞLU B., AKÇAY A., ÖZTÜRK H., Alpay M., ATILGAN D., Saral B., et al.
Microchemical Journal, vol.197, 2024 (SCI-Expanded)
- III. **In vivo evaluation of new adjuvant systems based on combination of< i> Salmonella</i>< i> Typhi</i> porins with particulate systems: Liposomes versus polymeric particles**
PARMAKSIZ S., PEKCAN M., ÖZKUL A., Turkmen E., Rivero-Arredondo V., Ontiveros-Padilla L., Forbes N., Perrie Y., Lopez-Macias C., ŞENEL S.
INTERNATIONAL JOURNAL OF PHARMACEUTICS, vol.648, 2023 (SCI-Expanded)
- IV. **Evaluation of the neutralizing antibody response against the omicron variant produced by heterologous or hybrid immunity: How does the fifth dose of COVID-19 vaccine affect the neutralizing antibody response?**
BAYHAN G. İ., Güner R., Yahsi A., ÖZKUL A.
Journal of Infection, vol.87, no.3, 2023 (SCI-Expanded)
- V. **Investigation of Ganciclovir Resistance in Cytomegalovirus Isolates by Phenotypic and Genotypic Methods Sitomegalovirus İzolatlarında Gansiklovir Direncinin Fenotipik ve Genotipik Yöntemlerle Araştırılması**
Sarinoğlu R. C., Çolak D., Küpesiz O. A., Kuşkucu M. A., Yalçın K., SAĞLIK İ., Mutlu D., Midilli K., Peker B. O., Özhak B., et al.
Mikrobiyoloji bulteni, vol.57, no.3, pp.401-418, 2023 (SCI-Expanded)
- VI. **Process development for an effective COVID-19 vaccine candidate harboring recombinant SARS-CoV-2 delta plus receptor binding domain produced by Pichia pastoris**
Kalyoncu S., Yilmaz S., Kuyucu A. Z., Sayili D., Mert O., Soyturk H., Gullu S., Akinturk H., Citak E., Arslan M., et al.
Scientific reports, vol.13, no.1, pp.5224, 2023 (SCI-Expanded)
- VII. **Development of a safety protocol for training and using SARS-CoV-2 detection dogs: A pilot study**
Demirbas Y., Kismali G., Saral B., Sareyyüpoğlu B., Habiloglu A. D., Öztürk H., Baş B., Özvardar T., Alpay M., İnce N., et al.
JOURNAL OF VETERINARY BEHAVIOR-CLINICAL APPLICATIONS AND RESEARCH, vol.60, pp.79-88, 2023 (SCI-Expanded)
- VIII. **Two formulations of coronavirus disease-19 recombinant subunit vaccine candidate made up of S1 fragment protein P1, S2 fragment protein P2, and nucleocapsid protein elicit strong immunogenicity in mice**
Ozcengiz E., Keser D., ÖZCENGİZ G., Celik G., ÖZKUL A., Inceh F. N.
IMMUNITY INFLAMMATION AND DISEASE, vol.10, no.12, 2022 (SCI-Expanded)
- IX. **A Genetically Engineered Biofilm Material for SARS-CoV-2 Capturing and Isolation**
Ozkul G., Kehribar E. S., Ahan R. E., Koksaldi I. C., ÖZKUL A., Dinc B., Aydogan S., ŞEKER U. Ö. Ş.
ADVANCED MATERIALS INTERFACES, vol.9, no.30, 2022 (SCI-Expanded)
- X. **A Highly Potent SARS-CoV-2 Blocking Lectin Protein**
Ahan R. E., Hanifehnezhad A., Kehribar E. S., Oğuzoğlu T. Ç., Foldes K., Ozcelik C. E., Filazi N., Oztop S., Palaz F., Onder S., et al.
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- XI. **Prevalance of Schmallenberg orthobunyavirus (SBV) infection in sampled ruminants in Turkey's Eastern Mediterranean region between 2015 and 2017**
Dogan F., Dik B., BİLGE DAĞALP S., Farzani T. A., Ataseven V. S., Acar G., Şahinkesen İ., ÖZKUL A.
Research in Veterinary Science, vol.145, pp.63-70, 2022 (SCI-Expanded)
- XII. **The changing dynamics of neutralizing antibody response within 10 months of SARS-CoV-2 infections**

- Bastug A., Bodur H., Aydos O., Filazi N., Oksuz E., ÖZKUL A.
JOURNAL OF MEDICAL VIROLOGY, vol.94, no.5, pp.1983-1989, 2022 (SCI-Expanded)
- XIII. **Atmospheric Pressure Mass Spectrometry of Single Viruses and Nanoparticles by Nanoelectromechanical Systems**
Erdogan R. T., Alkhaled M., Kaynak B. E., Alhmoud H., Pisheh H. S., Kelleci M., Karakurt I., Yanik C., Sen Z. B., Sari B., et al.
ACS NANO, vol.16, no.3, pp.3821-3833, 2022 (SCI-Expanded)
- XIV. **Neutralizing antibody response and associated factors in Coronavirus-19 disease (COVID-19) up to one month**
Bastug A., Bodur H., ŞEKER U. Ö. Ş., Filazi N., Aydos O., Kehribar E. S., Hanifehnezhad A. R., Kazancioglu S., Ahan R. E., Aslan V., et al.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.47, no.1, pp.9-18, 2022 (SCI-Expanded)
- XV. **Soluble Human Angiotensin- Converting Enzyme 2 as a Potential Therapeutic Tool for COVID-19 is Produced at High Levels In Nicotiana benthamiana Plant With Potent Anti-SARS-CoV-2 Activity**
MAMMEDOV T., Gurbuzaslan I., Yuksel D., Ilgin M., Mammadova G., ÖZKUL A., Hasanova G.
FRONTIERS IN PLANT SCIENCE, vol.12, 2021 (SCI-Expanded)
- XVI. **Phylogenetic analysis of West Nile virus: first report of lineage 1 in donkey in Turkey**
YILDIRIM Y., YILMAZ V., YAZICI K., ÖZİÇ C., ÖZKUL A., Cagirgan A. A.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.53, no.5, 2021 (SCI-Expanded)
- XVII. **Development of a BoHV-4 viral vector expressing tgD of BoHV-1 and evaluation of its immunogenicity in mouse model**
BİLGE DAĞALP S., Farzani T. A., Dogan F., Yoldar Z. A., ÖZKUL A., ALKAN F., Donofrio G.
Brazilian Journal of Microbiology, vol.52, no.3, pp.1119-1133, 2021 (SCI-Expanded)
- XVIII. **Efficacy and safety of an inactivated whole-virion SARS-CoV-2 vaccine (CoronaVac): interim results of a double-blind, randomised, placebo-controlled, phase 3 trial in Turkey**
DURUSU TANRİÖVER M., Doganay H. L., AKOVA M., GÜNER H. R., Azap A., AKHAN S., Kose S., Erdinc F. S., AKALIN E. H., TABAK Ö. F., et al.
LANCET, vol.398, no.10296, pp.213-222, 2021 (SCI-Expanded)
- XIX. **SARS-CoV-2 Detection with De Novo-Designed Synthetic Riboregulators**
Koksaldi I. C., Kose S., Ahan R. E., Haciosmanoglu N., Kehribar E. S., Gungen M. A., Bastug A., Dinc B., Bodur H., ÖZKUL A., et al.
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- XX. **Toscana virus associated with Guillain-Barre syndrome: a case-control study**
Okar S. V., Bekircan-Kurt C. E., Hacioglu S., Erdem-Oezdamar S., ÖZKUL A., ERGÜNAY K.
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- XXI. **2D MXenes with antiviral and immunomodulatory properties: A pilot study against SARS-CoV-2**
ÜNAL M. A., Bayrakdar F., Fusco L., Besbinar O., Shuck C. E., Yalcin S., TÜRKTAŞ ERKEN M., ÖZKUL A., Gurcan C., PANATLI O., et al.
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- XXII. **Ribavirin shows antiviral activity against SARS-CoV-2 and downregulates the activity of TMPRSS2 and the expression of ACE2 in vitro**
ÜNAL M. A., BİTİRMİ C. V., Summak G. Y., BEREKETOĞLU NERGİS S., Zeytin I. C., Besbinar O., Gurcan C., Aydos D., Goksoy E., Kocakaya E., et al.
CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, vol.99, no.5, pp.449-460, 2021 (SCI-Expanded)
- XXIII. **The longest infectious virus shedding in a child infected with the G614 strain of SARS-CoV-2**
Bal Z. S., ÖZKUL A., Bilen M., Kurugol Z., Ozkinay F.
Pediatric Infectious Disease Journal, vol.40, no.7, 2021 (SCI-Expanded)
- XXIV. **Akabane virus infection in Eastern Mediterranean Region in Turkey: Culicoides (Diptera: Ceratopogonidae) as a possible vector**
BİLGE DAĞALP S., DİK B., Dogan F., Farzani T. A., ATASEVEN V. S., Acar G., Sahinkesen I., ÖZKUL A.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.53, no.2, 2021 (SCI-Expanded)

- XXV. **First Serological Evidence of West Nile Virus Among Equines and Birds in Kosovo, 2018-2019**
 Rexhepi A., Sherifi K., Berxholi K., Xhekaj B., Muja-Bajraktari N., ÖZKUL A., von Possel R., Emmerich P.
 VECTOR-BORNE AND ZOONOTIC DISEASES, vol.21, no.2, pp.116-120, 2021 (SCI-Expanded)
- XXVI. **Utility of a Sequence-Independent, Single-Primer-Amplification (SISPA) and Nanopore Sequencing Approach for Detection and Characterization of Tick-Borne Viral Pathogens**
 Brinkmann A., Uddin S., Krause E., Surtees R., DİNÇER E., KAR S., Hacioglu S., ÖZKUL A., ERGÜNAY K., Nitsche A.
 VIRUSES-BASEL, vol.13, no.2, 2021 (SCI-Expanded)
- XXVII. **Assessment of replication of bovine herpesvirus type 4 in human glioblastoma and breast cancer cells as a potential oncolytic virus**
 Aligholipour Farzani T., BİLGE DAĞALP S., ÖZKUL A., GÜRDAL H., Dogan F., ALKAN F.
 VIRUS GENES, vol.57, no.1, pp.31-39, 2021 (SCI-Expanded)
- XXVIII. **The role of bio-detection dogs in the prevention and diagnosis of infectious diseases: A systematic review**
 SALGIRLI DEMİRBAŞ Y., BAŞ B., ÖZTÜRK H., KISMALI G., Alpay M., CANBAY H. S., Emen F., SAREYYÜPOĞLU B., ÖZKUL A.
 ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.68, no.2, pp.185-192, 2021 (SCI-Expanded)
- XXIX. **The initial detection of Toscana virus in phlebotomine sandflies from Turkey**
 ÖZBEL Y., Oguz G., Arserim S. K., Kasap O. E., Karaoglu B., Yilmaz A., Emanet N., Gunay F., Hacioglu S., Demirok M. C., et al.
 MEDICAL AND VETERINARY ENTOMOLOGY, vol.34, no.4, pp.402-410, 2020 (SCI-Expanded)
- XXX. **Vector-borne viruses in Turkey: A systematic review and bibliography**
 ERGÜNAY K., POLAT C., ÖZKUL A.
 ANTIVIRAL RESEARCH, vol.183, 2020 (SCI-Expanded)
- XXXI. **Multiple orthopneoviruses including Crimean-Congo hemorrhagic fever virus, Tamdy virus and the novel Meram virus in Anatolia**
 ERGÜNAY K., DİNÇER E., KAR S., Emanet N., Yalcinkaya D., POLAT DİNÇER P. F., Brinkmann A., Hacioglu S., Nitsche A., ÖZKUL A., et al.
 TICKS AND TICK-BORNE DISEASES, vol.11, no.5, 2020 (SCI-Expanded)
- XXXII. **Characterization of local SARS-CoV-2 isolates and pathogenicity in IFNAR(-/-) mice**
 Hanifehnezhad A., Kehribar E. S., Oztop S., Sheraz A., Kasirga S., Ergünay K., Onder S., Yilmaz E., Engin E. D., Oğuzoğlu T. Ç., et al.
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- XXXIII. **Virolactia in an Asymptomatic Mother with COVID-19**
 Bastug A., Hanifehnezhad A., Tayman C., ÖZKUL A., Ozbay O., Kazancioglu S., Bodur H.
 BREASTFEEDING MEDICINE, vol.15, no.8, pp.488-491, 2020 (SCI-Expanded)
- XXXIV. **Serological screening of West Nile virus among blood donors in northern Cyprus**
 Balaman N., Gazi U., Imir T., Sanlidag T., Ruh E., TOSUN Ö., ÖZKUL A., Taylan-Ozkan A.
 JOURNAL OF MEDICAL VIROLOGY, vol.92, no.8, pp.1035-1039, 2020 (SCI-Expanded)
- XXXV. **Investigation of Crimean-Congo hemorrhagic fever virus in ruminant species slaughtered in several endemic provinces in Turkey**
 Ozan E., ÖZKUL A.
 ARCHIVES OF VIROLOGY, vol.165, no.8, pp.1759-1767, 2020 (SCI-Expanded)
- XXXVI. **Differential Growth Characteristics of Crimean-Congo Hemorrhagic Fever Virus in Kidney Cells of Human and Bovine Origin**
 Földes K., Farzani T. A., ERGÜNAY K., ÖZKUL A.
 Viruses, vol.12, no.6, 2020 (SCI-Expanded)
- XXXVII. **Multi-assay investigation of viral etiology in pediatric central nervous system infections**
 Altay-Kocak A., BOZDAYI G., Michel J., POLAT M., Kanik-Yuksek S., TEZER H., ÖZKUL A., Ahmed K., Nitsche A., ERGÜNAY K.
 JOURNAL OF INFECTION IN DEVELOPING COUNTRIES, vol.14, no.6, pp.572-579, 2020 (SCI-Expanded)
- XXXVIII. **Molecular and antigenic characterization of bovine herpesvirus type 1 (BoHV-1) strains from cattle**

- with diverse clinical cases in Turkey**
BİLGE DAĞALP S., Farzani T. A., Dogan F., ALKAN F., ÖZKUL A.
TROPICAL ANIMAL HEALTH AND PRODUCTION, vol.52, no.2, pp.555-564, 2020 (SCI-Expanded)
- XXXIX. Monitoring Crimean-Congo haemorrhagic fever virus RNA shedding in body secretions and serological status in hospitalised patients, Turkey, 2015**
YAĞÇI ÇAĞLAYIK D., KAYAASLAN B., YAPAR D., Kocagul-Celikbas A., Ozkaya-Parlakay A., EMEK M., BAYKAM N., TEZER H., Korukluoglu G., ÖZKUL A.
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- XL. Survey and Characterization of Jingmen Tick Virus Variants**
DİNÇER E., Hacioglu S., KAR S., Emanet N., Brinkmann A., Nitsche A., ÖZKUL A., Linton Y., ERGÜNAY K.
VIRUSES-BASEL, vol.11, no.11, 2019 (SCI-Expanded)
- XLI. Immunological Analysis of a CCHFV mRNA Vaccine Candidate in Mouse Models**
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- XLII. Novel Tick Phlebovirus Genotypes Lacking Evidence for Vertebrate Infections in Anatolia and Thrace, Turkey**
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- XLIII. Arboviral screening of invasive Aedes species in northeastern Turkey: West Nile virus circulation and detection of insect-only viruses**
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PLOS NEGLECTED TROPICAL DISEASES, vol.13, no.5, 2019 (SCI-Expanded)
- XLIV. Bovine Herpesvirus Type 4 (BoHV-4) Vector Delivering Nucleocapsid Protein of Crimean-Congo Hemorrhagic Fever Virus Induces Comparable Protective Immunity against Lethal Challenge in IFN α / β /yR-/- Mice Models**
Farzani T. A., Foldes K., Hanifehnezhad A., Ilce B. Y., BİLGE DAĞALP S., Khiabani N. A., ERGÜNAY K., ALKAN F., Karaoglu T., Bodur H., et al.
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- XLV. Co-Delivery Effect of CD24 on the Immunogenicity and Lethal Challenge Protection of a DNA Vector Expressing Nucleocapsid Protein of Crimean Congo Hemorrhagic Fever Virus**
Farzani T. A., Hanifehnezhad A., Foldes K., ERGÜNAY K., YILMAZ E., Ali H. H. M., ÖZKUL A.
VIRUSES-BASEL, vol.11, no.1, 2019 (SCI-Expanded)
- XLVI. Serological Signs of West Nile Virus Infection in Horse Serum Samples Collected for Equine Infectious Anemia Virus screening in the Northeastern Turkey: Traces of Past**
YAZICI Z., TAMER C., GÜMÜŞOVA S., Ozan E., Hacioglu S., Ozkuland A., ALBAYRAK H.
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- XLVII. A metagenomic survey identifies Tamdy orthornairovirus as well as divergent phlebo-, rhabdo-, chu- and flavi-like viruses in Anatolia, Turkey**
Brinkmann A., DİNÇER E., Polat C., HEKİMOĞLU O., Hacioglu S., Foldes K., ÖZKUL A., ÖKTEM İ. M. A., Nitsche A., Erguenay K.
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- XLVIII. Genetic variability human respiratory syncytial virus subgroups A and B in Turkey during six successive epidemic seasons, 2009-2015**
Bayrakdar F., KOCABAŞ C. N., Altas A. B., Kavuncuoglu H. G., Cosgun Y., Misirlioglu E. D., Durmaz I., Korukluoglu G., ÖZKUL A.
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- XLIX. Molecular and serological investigation of West Nile virus (WNV) infection in donkeys, horses and native geese in Turkey**
Yildirim Y., Yilmaz V., Yazici K., Ozic C., ÖZKUL A.

- REVUE DE MEDECINE VETERINAIRE, vol.169, no.4-6, pp.87-92, 2018 (SCI-Expanded)
- L. Determination of presence of equid alpha and gammaherpesvirus infections in foals with respiratory distress
BİLGE DAĞALP S., Babaoglu A. R., ATASEVEN V. S., KARAPINAR Z., TİMURKAN M. Ö., Dogan F., ÖZKUL A., ALKAN F. ANKARA UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.65, no.1, pp.63-68, 2018 (SCI-Expanded)
- LI. A Snapshot Avian Surveillance Reveals West Nile Virus and Evidence of Wild Birds Participating in Toscana Virus Circulation
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- LII. Generic amplification and next generation sequencing reveal Crimean-Congo hemorrhagic fever virus AP92-like strain and distinct tick phleboviruses in Anatolia, Turkey
DİNÇER E., Brinkmann A., HEKİMOĞLU O., Hacioglu S., Foldes K., Karapınar Z., POLAT P. F., Oğuz B., Oruç Kilinç Ö., Hagedorn P., et al. PARASITES & VECTORS, vol.10, 2017 (SCI-Expanded)
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