

Assoc. Prof. Mehmet Cemal ADIGÜZEL

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Istanbul University, Veteriner Fakültesi, Mikrobiyoloji Anabilim Dalı, Turkey 2011 - 2016

Undergraduate, Ataturk University, Veteriner Fakültesi, Turkey 2006 - 2010

Undergraduate, Kafkas University, Faculty Of Veterinary Medicine, Turkey 2005 - 2005

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, KANATLILARDAN İZOLE EDİLEN TERMOFİLİK KAMPİLOBAKTER TÜRLERİNDE KİNOLON DİRENCİNİN FENOTİPİK VE GENOTİPİK OLARAK BELİRLENMESİ, Atatürk Üniversitesi, Veteriner Fakültesi, Mikrobiyoloji Anabilim Dalı, 2016

Research Areas

Health Sciences, Veterinary Sciences, Pre-Clinical Sciences, Veterinary Microbiology

Academic Titles / Tasks

Associate Professor, Ataturk University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, 2021 - Continues

Assistant Professor, Ataturk University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, 2018 - Continues

Assistant Professor, Ataturk University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, 2017 - 2018

Research Assistant PhD, Ataturk University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, 2016 - 2017

Research Assistant, Istanbul University, Veteriner Fakültesi, Klinik Öncesi Bilimler Bölümü, 2011 - 2016

Research Assistant, Ataturk University, Veteriner Fakültesi, Klinik Öncesi Bilimleri, 2011 - 2011

Published journal articles indexed by SCI, SSCI, and AHCI

1. Preparation, Characterization of Chitosan-Coated/Uncoated Boron Nanoparticles and In-Vitro

Evaluation of Their Antimicrobial Effects

Ozakar R., BİNGÖL M. S., ADIGÜZEL M. C., ÖZAKAR E.

POLYMER-KOREA, vol.46, no.6, pp.709-721, 2022 (SCI-Expanded)

- II. **Influence of Single Dose Enrofloxacin Injection on Development of Fluoroquinolone Resistance in *Campylobacter jejuni* in Calves**
Goulart D. B., Beyi A. F., Wu Z., Adiguzel M. C., Wilson S., Xu C., Pang J., Dewell R., Dewell G. A., Plummer P. J., et al.
ANTIBIOTICS-BASEL, vol.11, no.10, 2022 (SCI-Expanded)
- III. **Nanoemulsion-Based Hydrogels and Organogels Containing Propolis and Dexpanthenol: Preparation, Characterization, and Comparative Evaluation of Stability, Antimicrobial, and Cytotoxic Properties**
Sevinc-Ozakar R., Seyret E., ÖZAKAR E., ADIGÜZEL M. C.
GELS, vol.8, no.9, 2022 (SCI-Expanded)
- IV. **Microbiological quality of ready-to-eat vegetables salads served at meat restaurants under the COVID-19 in Turkey**
Baran A., Adigüzel M. C., Aydın H.
REVISTA CIENTÍFICA. FACULTAD DE CIENCIAS VETERINARIAS. LUZ, vol.32, no.2022, pp.1-11, 2022 (SCI-Expanded)
- V. **Prevalence, Mechanism, Genetic Diversity, and Cross-Resistance Patterns of Methicillin-Resistant *Staphylococcus* Isolated from Companion Animal Clinical Samples Submitted to a Veterinary Diagnostic Laboratory in the Midwestern United States**
ADIGÜZEL M. C., Schaefer K., Rodriguez T., Ortiz J., Sahin O.
ANTIBIOTICS-BASEL, vol.11, no.5, 2022 (SCI-Expanded)
- VI. **Effect of Danofloxacin Treatment on the Development of Fluoroquinolone Resistance in *Campylobacter jejuni* in Calves**
Goulart D. B., Beyi A. F., Wu Z., Adiguzel M. C., Schroeder A., Singh K., Xu C., Ocal M. M., Dewell R., Dewell G. A., et al.
ANTIBIOTICS-BASEL, vol.11, no.4, 2022 (SCI-Expanded)
- VII. **Proteolytic activities and safety use of *Enterococcus faecalis* strains isolated from Turkish White Pickled Cheese and milk samples**
Baran A., Nadaroğlu H., Önem H., Adigüzel M. C.
JOURNAL OF THE HELLENIC VETERINARY MEDICAL SOCIETY, vol.72, no.4, pp.3391-3400, 2022 (SCI-Expanded)
- VIII. **Genomic characterization, antimicrobial resistance profiles, enterotoxin, and biofilm production of methicillin-resistant *Staphylococcus aureus* isolated from clinical and animal products origins in Eastern Turkey**
BARAN A., ÖZ C., CENGİZ S., ADIGÜZEL M. C.
PESQUISA VETERINARIA BRASILEIRA, vol.42, 2022 (SCI-Expanded)
- IX. **Detection of *Pasteurella multocida*, *Mannheimia haemolytica*, *Histophilus somni* and *Mycoplasma bovis* in cattle lung**
Cengiz S., Adigüzel M. C., Dinç G.
Revista Mexicana de Ciencias Pecuarias, vol.12, no.3, pp.710-720, 2021 (SCI-Expanded)
- X. **Prevalence of Colistin Resistance in *Escherichia coli* in Eastern Turkey and Genomic Characterization of an *mcr-1* Positive Strain from Retail Chicken Meat**
Adiguzel M. C., Baran A., Wu Z., Cengiz S., Dai L., Oz C., Ozmenli E., Goulart D., Sahin O.
Microbial Drug Resistance, vol.27, no.3, pp.424-432, 2021 (SCI-Expanded)
- XI. **Distribution of CRISPR Types in Fluoroquinolone-Resistant *Campylobacter jejuni* Isolates**
ADIGÜZEL M. C., Goulart D. B., Wu Z., Pang J., CENGİZ S., Zhang Q., Sahin O.
PATHOGENS, vol.10, no.3, 2021 (SCI-Expanded)
- XII. **Molecular serotyping of *Salmonella* strains isolated from retail chicken meats by in silico derived multiplex PCR, determination of ESBL, and colistin resistance genes *mcr-1* to -5**
ADIGÜZEL M. C., CENGİZ S., BARAN A.
VETERINARSKI ARHIV, vol.91, no.2, pp.179-187, 2021 (SCI-Expanded)
- XIII. **Investigation and sequence analysis of avian polyomavirus and psittacine beak and feather disease virus from companion birds in eastern Turkey**

- ADIGÜZEL M. C., TİMURKAN M. Ö., CENGİZ S.
JOURNAL OF VETERINARY RESEARCH, vol.64, no.4, pp.495-501, 2020 (SCI-Expanded)
- XIV. **Bacterial Cross-Contamination in a Veterinary Ophthalmology Setting**
Gentile D., Allbaugh R. A., Adiguzel M. C., Kenne D. E., Sahin O., Sebbag L.
FRONTIERS IN VETERINARY SCIENCE, vol.7, 2020 (SCI-Expanded)
- XV. **Prevalence of Antibiotic-Resistant and Extended-Spectrum Beta-Lactamase-Producing Escherichia coli in Chicken Meat from Eastern Turkey**
Baran A., Adigüzel M. C., Yüksel M.
PAKISTAN VETERINARY JOURNAL, vol.40, no.3, pp.355-359, 2020 (SCI-Expanded)
- XVI. **Antimicrobial resistance profiles of Escherichia coli isolated from companion birds**
DİREN SİĞİRCİ B., ÇELİK B., HALAÇ B., ADIGÜZEL M. C., Kekec I., METİNER K., İKİZ S., BAĞCIGİL A. F., Ozgur N. Y., AK S., et al.
JOURNAL OF KING SAUD UNIVERSITY SCIENCE, vol.32, no.1, pp.1069-1073, 2020 (SCI-Expanded)
- XVII. **Determination of virulence factors and antimicrobial resistance of E. coli isolated from calf diarrhea, part of eastern Turkey**
Cengiz S., Adigüzel M. C.
ANKARA UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.67, no.4, pp.365-371, 2020 (SCI-Expanded)
- XVIII. **SOME SPECIFIC MICROBIOLOGICAL PARAMETERS AND PREVALENCE OF SALMONELLA spp. IN RETAIL CHICKEN MEAT FROM ERZURUM PROVINCE, TURKEY AND CHARACTERIZATION OF ANTIBIOTIC RESISTANCE OF ISOLATES**
BARAN A., ERDOĞAN A., Kavaz A., ADIGÜZEL M. C.
BIOSCIENCE JOURNAL, vol.35, no.3, pp.878-891, 2019 (SCI-Expanded)
- XIX. **Phenotypic and genotypic examination of antimicrobial resistance in thermophilic Campylobacter species isolated from poultry in Turkey**
ADIGÜZEL M. C., Sigirci B. D., Celik B., Kahraman B. B., Metiner K., Ikiz S., Bagcigil A. F., Ak S., Ozgur N. Y.
JOURNAL OF VETERINARY RESEARCH, vol.62, no.4, pp.463-468, 2018 (SCI-Expanded)
- XX. **Prevalence and Antimicrobial Resistance of Thermophilic Campylobacter Isolates from Raw Chicken Meats**
Issa G., Basaran Kahraman B., ADIGÜZEL M. C., Yilmaz Eker F., Akkaya E., Bayrakal G. M., KOLUMAN A., Kahraman T.
KAFKAS UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.24, no.5, pp.701-707, 2018 (SCI-Expanded)
- XXI. **A Comparative Study on Detection of Bartonella henselae Infection by Culture Followed by PCR, Nested-PCR and IFA**
Sigirci B. D., Celik B., Kahraman B. B., Gumus B., Metiner K., Adiguzel M. C., Ikiz S., Bagcigil A. F., Ozgur N. Y., Ak S.
KAFKAS UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.23, no.2, pp.333-337, 2017 (SCI-Expanded)
- XXII. **Determination of Ampicillin Resistant Enterococci (Are) Isolated From Canine and Feline Rectal Swabs**
Çelik B., Bağcıgil A. F., Koenhems L., ADIGÜZEL M. C., Or E., Ak S.
İstanbul Üniversitesi Veteriner Fakültesi Dergisi, vol.43, no.1, pp.1-6, 2017 (SCI-Expanded)
- XXIII. **Determination of Ampicillin Resistant Enterococci (Are) Isolated From Canine and Feline Rectal Swabs**
Çelik B., Bağcıgil A. F., Koenhems L., ADIGÜZEL M. C., Or E., Ak S.
İstanbul Üniversitesi Veteriner Fakültesi Dergisi, vol.43, no.1, pp.1-6, 2017 (SCI-Expanded)
- XXIV. **Detection of Extended-spectrum beta-lactamase and AmpC beta-lactamase Producing Escherichia coli Isolates from Chickens**
Basaran Kahraman B., Diren Sigirci B., Celik B., Gumus B., Metiner K., Adiguzel M. C., Bagcigil A. F., Ikiz S., Ozgur N. Y., Ak S.
KAFKAS UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.22, no.4, pp.591-596, 2016 (SCI-Expanded)
- XXV. **The Effect of Different Storage Temperatures and Times on the Viability of Helicobacter pullorum**
Basaran Kahraman B., Metiner K., Diren Sigirci B., Çelik B., ADIGÜZEL M. C., Bağcıgil A. F., İkiz S., Özgür N. Y., Ak S.
KAFKAS UNIVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.22, no.3, pp.457-459, 2016 (SCI-Expanded)
- XXVI. **The Effect of Different Storage Temperatures and Times on the Viability of Helicobacter pullorum**

Articles Published in Other Journals

- I. **Pathogenic Bacteria Present in the Lochia First 10–Day Postpartum Prolongs Days Open in Dairy Cows**
ADIGÜZEL M. C., CENGİZ S., CENGİZ M., HAYIRLI A.
Atatürk Üniversitesi Veteriner Bilimleri Dergisi, vol.16, no.1, pp.32-40, 2021 (Scopus)
- II. **Some Physicochemical and Microbiological Properties of Cow Milks Collected from Local Dairy Delicatessens in Erzurum, Turkey**
Baran A., Adigüzel M. C.
KSU TARIM VE DOĞA DERGİSİ-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.23, no.2, pp.493-505, 2020 (ESCI)
- III. **COVID-19 pandemic in food safety perspective**
BARAN A., ADIGÜZEL M. C.
Eurasian Journal of Veterinary Sciences, pp.122-125, 2020 (Peer-Reviewed Journal)
- IV. **A New Therapeutic Approach to Foods: microRNA**
Baran A., Erdoğan A., Turgut T., Adigüzel M. C.
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.12, no.3, pp.1266-1274, 2019 (Peer-Reviewed Journal)
- V. **A review on the presence of Staphylococcus aureus in cheese**
BARAN A., ERDOĞAN A., TURGUT T., ADIGÜZEL M. C.
TÜRK DOĞA VE FEN DERGİSİ, vol.6, pp.100-105, 2017 (Peer-Reviewed Journal)
- VI. **Köpek ve Kedi Rektal Svablarından İzole Edilen Ampisilin-Dirençli Enterokokların İncelenmesi**
ÇELİK B., BAĞCIGİL A. F., KOENHEMSİ L., ADIGÜZEL M. C., OR M. E., AK S.
İstanbul Üniversitesi Veteriner Fakültesi Dergisi, vol.43, no.23931, pp.1-6, 2017 (Peer-Reviewed Journal)
- VII. **Investigation of Vancomycin-Resistant Enterococci and The Distribution of The Vancomycin Resistance Associated Genes in Chickens**
Çepoğlu H., ADIGÜZEL M. C., Bağcıgil A. F., Ak S.
Journal of Anatolian Environmental & Animal Sciences, vol.1, no.3, pp.92-95, 2016 (Peer-Reviewed Journal)
- VIII. **Investigation of Vancomycin-Resistant Enterococci and The Distribution of The Vancomycin Resistance Associated Genes in Chickens**
Çepoğlu H., ADIGÜZEL M. C., Bağcıgil A. F., Ak S.
Journal of Anatolian Environmental & Animal Sciences, vol.1, no.3, pp.92-95, 2016 (Peer-Reviewed Journal)
- IX. **In-Vitro Comparison of the Antibacterial Activity of Extracts from Endemic Plants Species**
Özkan O., ADIGÜZEL M. C., Erdağ D., Bağcıgil A. F., Aydın H.
International Journal of Ayurvedic & Herbal Medicine, vol.4, pp.1608-1614, 2014 (Peer-Reviewed Journal)
- X. **In-Vitro Comparison of the Antibacterial Activity of Extracts from Endemic Plants Species**
Özkan O., ADIGÜZEL M. C., Erdağ D., Bağcıgil A. F., Aydın H.
International Journal of Ayurvedic & Herbal Medicine, vol.4, pp.1608-1614, 2014 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Kanatlı Hayvan Hastalıkları Uygulama Ders Notları**
AK S., ÖZGÜR N. Y., BAĞCIGİL A. F., İKİZ S., METİNER K., BAŞARAN KAHRAMAN B., DİREN SİĞİRCİ B., ÇELİK B., ADIGÜZEL M. C., HALAÇ B.
İstanbul Üniversitesi Veteriner Fakültesi, İstanbul, 2018
- II. **Bakteriyoloji ve Mikoloji Uygulama Ders Notu**
AK S., ÖZGÜR N. Y., BAĞCIGİL A. F., İKİZ S., METİNER K., BAŞARAN KAHRAMAN B., DİREN SİĞİRCİ B., ÇELİK B.,

ADIGÜZEL M. C., HALAÇ B.

İstanbul Üniversitesi Veteriner Fakültesi, İstanbul, 2018

III. immunoloji ve Seroloji Ders Notu

AK S., ÖZGÜR N. Y., BAĞCIGİL A. F., İKİZ S., METİNER K., BAŞARAN KAHRAMAN B., DİREN SİĞİRCİ B., ÇELİK B., ADIGÜZEL M. C., HALAÇ B.

İstanbul Üniversitesi Veteriner Fakültesi, 2018

IV. KANATLI HAYVAN HASTALIKLARI UYGULAMA DERS NOTU

ÇELİK B., AK S., ÖZGÜR N. Y., BAĞCIGİL A. F., İKİZ S., METİNER K., BAŞARAN KAHRAMAN B., DİREN SİĞİRCİ B., ADIGÜZEL M. C., HALAÇ B.

İSTANBUL ÜNİVERSİTESİ, İstanbul, 2015

V. BAKTERİYOLOJİ ve MİKOLOJİ UYGULAMA DERS NOTLARI

BAĞCIGİL A. F., ÖZGÜR N. Y., AK S., İKİZ S., METİNER K., BAŞARAN KAHRAMAN B., DİREN SİĞİRCİ B., ADIGÜZEL M. C., HALAÇ B.

İSTANBUL ÜNİVERSİTESİ, İstanbul, 2015

Refereed Congress / Symposium Publications in Proceedings

- I. **Kedi ve Köpek Dışkılarında Salmonella sp. Varlığının Fenotipik ve Genotipik Olarak Saptanması ve Fenotipik Olarak Antibiyotik Direnç Profilinin Belirlenmesi**
ÖZ C., CENGİZ S., ADIGÜZEL M. C.
XV. ULUSAL VETERİNER MİKROBİYOLOJİ KONGRESİ ULUSLARARASI KATILIMLI, Şanlıurfa, Turkey, 26 - 28 October 2022, pp.103
- II. **THE VETERINARY MICROBIOLOGY ROUTINE: A RETROSPECTIVE STUDY**
Aytek E., ÜN H., KAPLAN M. F., ÖZ C., CENGİZ S., ADIGÜZEL M. C.
ATAVET II. INTERNATIONAL III. NATIONAL VETERINARY MEDICINE STUDENT CONGRESS, Erzurum, Turkey, 15 December 2021, pp.48
- III. **Postbiotics and Parabiotics**
ADIGÜZEL M. C., YENİCE G.
International Conference on Food, Agriculture and Animal Sciences ICOFAAS, Erzurum, Turkey, 13 October 2021
- IV. **PCR DETERMINATION OF SALMONELLA INFECTION IN CAGE BIRDS**
ÖZ C., CENGİZ S., ADIGÜZEL M. C.
ATAVET 1. International (2. International Participants) Student Congress, Erzurum, Turkey, 4 - 06 December 2019
- V. **Purulent meningoencephalitis and acute coenurosis in a Morkaraman lamb**
DEĞİRMENÇAY Ş., AYDIN Ö., YILDIRIM S., ADIGÜZEL M. C., EREN E., BOLAT İ.
4th International Congress on Advances of Veterinary Sciences and Techniques (ICAVST), KİEV, Ukraine, 10 - 14 July 2019
- VI. **PHENOTYPIC AND GENOTIPIC EXAMINATION OF ANTIMICROBIAL RESISTANCE IN THERMOFILIC CAMPYLOBACTER SPECIES ISOLATED FROM POULTRY IN TURKEY**
ADIGÜZEL M. C., DİREN SİĞİRCİ B., ÇELİK B., BAŞARAN KAHRAMAN B., METİNER K., İKİZ S., BAĞCIGİL A. F., AK S., ÖZGÜR N. Y.
2nd International Congress of Veterinary Microbiology, Antalya, Turkey, 16 - 19 October 2018
- VII. **Investigation and Sequence Analysis of Avian Polyomavirus and Beak and Feather Disease Virus From Psittacine Birds in Erzurum, Turkey**
ADIGÜZEL M. C., TİMURKAN M. Ö., CENGİZ S.
2nd International Congress of Veterinary Microbiology, 16 - 19 October 2018
- VIII. **THE NAME OF HAZARD INCREASINGLY IMPORTANT IN FOOD HYGIENE IS MODIFIED MYCOTOXINS**
BARAN A., ADIGÜZEL M. C., ERDOĞAN A., TURGUT T.
International Agricultural, Biological Life Science Conference, Edirne, Turkey, 2 - 05 September 2018, pp.91-98
- IX. **COLISTIN RESISTANT ESCHERICHIA COLI AND MCR GENE BY PLASMIDMEDIATEDRESISTANCE**
ADIGÜZEL M. C., BARAN A., TURGUT T., ERDOĞAN A.

International Agricultural, Biological Life Science Conference, Edirne, Turkey, 2 - 05 September 2018, pp.54-62

- X. **INVESTIGATION of ANTIMICROBIAL ACTIVITY of PHYSALIS ALKEKENGİ L. FRUIT EXTRACTS COLLECTED FROM CORUH VALLEY**
ADIGÜZEL M. C., BARAN A., TURGUT T., ERDOĞAN A.
International Agricultural, Biological Life Science Conference, Edirne, Turkey, 2 - 05 September 2018, pp.548-552
- XI. **INVESTIGATION OF ANTIMICROBIAL ACTIVITY OF PHYSALIS ALKEKENGİL. FRUIT EXTRACTS COLLECTED FROM CORUH VALLEY**
ADIGÜZEL M. C., BARAN A., TURGUT T., ERDOĞAN A.
International Agricultural, Biological Life Science Conference, 2 - 05 September 2018, pp.548-552
- XII. **A STUDY ON THE PREVALENCE OF SALMONELLA BY IMS-PCR AND CONVENTIONAL CULTURE METHODS IN BEEF MEATS SOLD IN ERZURUM, TURKEY**
BARAN A., ADIGÜZEL M. C., ERDOĞAN A., TURGUT T.
International Agricultural, Biological Life Science Conference, 2 - 05 September 2018, pp.99-106
- XIII. **THE NAME OF HAZARD INCREASINGLY IMPORTANT IN FOOD HYGIENE IS MODIFIED MYCOTOXINS**
ADIGÜZEL M. C., BARAN A., ERDOĞAN A., TURGUT T.
International Agricultural, Biological Life Science Conference, 2 - 05 September 2018, pp.91-98
- XIV. **COLISTIN RESISTANT ESCHERICHIA COLI AND MCR GENE BY PLASMID MEDIATED RESISTANCE**
ADIGÜZEL M. C., BARAN A., TURGUT T., ERDOĞAN A.
International Agricultural, Biological Life Science Conference, 2 - 05 September 2018, pp.54-62
- XV. **Antimikrobiyal Dirençte Yeni Çözüm Önerisi: CRISPR-Cas Sistemi**
ADIGÜZEL M. C., Acaroğlu M. L., BARAN A., CENGİZ S.
Atatürk Üniversitesi Veteriner Fakültesi (ATAVET) I. Uluslararası Katılımlı Öğrenci Kongresi, Erzurum, Turkey, 18 - 20 October 2017, pp.39-40
- XVI. **Antimicrobial Resistance of E. coli Strains Isolated From Uterin Discharge in the Postparturient Cows**
ADIGÜZEL M. C., CENGİZ S., CENGİZ M., HAYIRLI A.
Türk Veteriner Jinekoloji Derneği VII. Ulusal I. Uluslararası Kongresi, Fethiye, Turkey, 15 - 18 October 2017, pp.220-221
- XVII. **Doğum Sonrası İnek Uterus Akıntılarında İzole Edilen E. coli Suşlarında Antimikrobiyel Direnç**
ADIGÜZEL M. C., CENGİZ S., CENGİZ M., HAYIRLI A.
Türk Veteriner Jinekoloji Derneği VII. Ulusal-I. Uluslararası Kongresi, 12 - 15 October 2017
- XVIII. **Antimicrobial Resistance of E. coli Strains Isolated from Uterine Discharge in the Postparturient Cows**
ADIGÜZEL M. C., CENGİZ S., CENGİZ M., HAYIRLI A.
Türk Veteriner Jinekoloji Derneği VII. Ulusal-I. Uluslararası Kongresi, 12 - 15 October 2017
- XIX. **Effect of Using Coriandrum sativum L. on the Quality of Fresh White Cheese**
TURGUT T., BARAN A., ERDOĞAN A., ADIGÜZEL M. C.
International Conference on Advances and Innovations in Engineering, Elazığ, Turkey, 10 - 12 May 2017
- XX. **Next Generation DNA Sequencing**
ADIGÜZEL M. C., Demir M. A., BARAN A., ERDOĞAN A., TURGUT T.
19. International Veterinary Medicine Students Scientific Research Congress, İstanbul, Turkey, 2 - 04 May 2017
- XXI. **The Investigation of Possible Uses of Nanotechnology in Animal Products**
BARAN A., ERDOĞAN A., ADIGÜZEL M. C., TURGUT T.
International Conference on Advances in Natural and Applied Sciences, 18 - 21 April 2017
- XXII. **A New Therapeutic Perspective on Foods: microRNA**
BARAN A., ERDOĞAN A., TURGUT T., ADIGÜZEL M. C.
International Conference on Advances in Natural and Applied Sciences, Turkey, 18 - 21 April 2017, pp.259
- XXIII. **Evaluation of presence of Staphylococcus aureus and enterotoxigenic properties of isolates by multiplex PCR in meat samples offered for sale in Erzurum Province, Turkey**
BARAN A., TURGUT T., ADIGÜZEL M. C., ERDOĞAN A.
International Conference on Advances and Innovations in Engineering, Elazığ, Turkey, 10 - 12 May 2017

- XXIV. **Potential Approach for Reducing Incidence of Thermophilic Campylobacter in the Poultry Meat**
ADIGÜZEL M. C., BARAN A., ÖZDEMİR S., ATASEVER M.
Uluslararası Hayvansal Gıdalar Kongresi "Sektörle İşbirliği", 10 - 13 November 2016
- XXV. **Detection of Extended Spectrum β Lactamase and AMPC β Lactamase Producing Escherichia coli Isolates from Chichkens**
BAŞARAN KAHRAMAN B., DİREN SİĞİRCİ B., ÇELİK B., GÜMÜŞ B., METİNER K., ADIGÜZEL M. C., BAĞCIGİL A. F., İKİZ S., ÖZGÜR N. Y., AK S.
Days of Veterinary Medicine 2016 7. International Scientific Meeting, Struga, Macedonia, 22 - 24 September 2016
- XXVI. **A Self Evaluation Questionnaire Study on Experience and Competency of Farm Animal Practitioners About Zoonoses**
KENAR C. N., İKİZ S., ILGU E., ADIGÜZEL M. C., KEKEC A. I., AK S.
Days of Veterinary Medicine 2016 7th International Scientific Meeting, Struga, Macedonia, 22 - 24 September 2016
- XXVII. **Phenotypic and genotypic characterization of quinolone resistance in thermophilic Campylobacter isolates from poultry**
ADIGÜZEL M. C., ÖZGÜR N. Y.
XII. Veteriner Hekimleri Mikrobiyoloji Kongresi, Nevşehir, Turkey, 30 August - 02 September 2016
- XXVIII. **Bir Koyun Yetiştirme Çiftliğinde Ortaya Çıkan Malign Ödem**
GÜLÇUBUK A., HAKTANIR D., METİNER K., KAYAR A., AK S., ADIGÜZEL M. C.
VIII. Ulusal Veteriner Patoloji Kongresi, Samsun, Turkey, 1 - 03 September 2016
- XXIX. **İnek Sütü Kökenli MikroRNA'lar: Laktasyon Performansı ve Mastit için Potansiyel Biyomarkörler**
ÖZDEMİR S., ADIGÜZEL M. C., ALTUN S.
6. Ulusal Veteriner Zootekni Kongresi, Turkey, 1 - 04 June 2016
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