

## Res. Asst. KÜRŞAT KÖŞKEROĞLU

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: HGC-7526-2022

ScopusID: 57225968180

### Education Information

Doctorate, Erciyes University, Veteriner Fakültesi, Gıda Hijyeni Ve Teknolojisi, Turkey 2020 - Continues

Undergraduate, Erciyes University, Veteriner Fakültesi, Veteriner, Turkey 2014 - 2019

### Foreign Languages

English, B1 Intermediate

### Research Areas

Food Hygiene and Technology, Health Sciences

### Academic Titles / Tasks

Research Assistant, Erciyes University, Veteriner Fakültesi, Gıda Hijyeni ve Teknolojisi, 2024 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Profiles of Campylobacter jejuni from raw retail chicken meat: genetic diversity, pathogenic features, and antibiotic resistance**  
HIZLISOY H., BAREL M., DIŞHAN A., AL S., Gungor C., KÖŞKEROĞLU K., Disli H. B., HIZLISOY S., ERTAŞ ONMAZ N., Yildirim Y., et al.  
International Journal of Food Science and Technology, vol.59, no.8, pp.5537-5550, 2024 (SCI-Expanded)
- II. **Candida albicans in the oral cavities of pets: biofilm formation, putative virulence, antifungal resistance profiles and classification of the isolates**  
Hizlisoy H., Dishan A., Bekdik İ., Barel M., Koskeroglu K., Ozkaya Y., Aslan Ö., Yilmaz O. T.  
INTERNATIONAL MICROBIOLOGY, 2024 (SCI-Expanded)
- III. **Four novel bacteriophages from slaughterhouse: Their potency on control of biofilm-forming MDR S. aureus in beef model**  
Gungor C., ERTAŞ ONMAZ N., Gundog D. A., Yavas G. T., Koskeroglu K., Gungor G.  
FOOD CONTROL, vol.156, 2024 (SCI-Expanded)

- IV. ***Campylobacter jejuni* and *Campylobacter coli* in human stool samples: antibiotic resistance profiles, putative virulence determinants and molecular characterization of the isolates**  
Hızlısoy H., Sagirolu P., Barel M., Dishan A., Gungor C., Koskeroglu K., Hizlisoy S., Atalay M. A.  
WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY, vol.39, no.12, 2023 (SCI-Expanded)
- V. **Molecular surveillance of *Toxoplasma gondii* in raw milk and Artisan cheese of sheep, goat, cow and water buffalo origin**  
Çulbasan V., Gungor C., Gundog D. A., Koskeroglu K., Ertaş Onmaz N.  
INTERNATIONAL JOURNAL OF DAIRY TECHNOLOGY, vol.76, no.4, pp.948-954, 2023 (SCI-Expanded)
- VI. **Biofilm formation and antibiotic resistance profiles of water-borne pathogens**  
Koskeroglu K., BAREL M., HIZLISOY H., YILDIRIM Y.  
RESEARCH IN MICROBIOLOGY, vol.174, no.5, 2023 (SCI-Expanded)
- VII. **From cattle to pastirma: Contamination source of methicillin susceptible and resistant *Staphylococcus aureus* (MRSA) along the pastirma production chain**  
Gungor C., BAREL M., Dishan A., Disli H. B., Koskeroglu K., ERTAŞ ONMAZ N.  
LWT-FOOD SCIENCE AND TECHNOLOGY, 2021 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Arcobacter spp. in Chicken Meat: Isolation, Identification, Antibiotic Susceptibility and Molecular Typing**  
HIZLISOY H., Taşlı Ö., Barel M., KÖŞKEROĞLU K.  
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, vol.20, no.3, pp.162-168, 2023 (Peer-Reviewed Journal)
- II. **The Prevalence of *Listeria monocytogenes* in Foods Animal Origin: A Meta-Analysis**  
Barel M., HIZLISOY H., KÖŞKEROĞLU K., Çelik Gürbulak E., ÖZKAYA Y.  
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, vol.20, no.1, pp.19-29, 2023 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Determination of Extended Spectrum Beta Lactamase Producing (ESBL) *Escherichia coli* Prevalence and Antibiotic Resistance Profiles in Sheep and Slaughterhouse Environments**  
Köşkeroglu K., Uçar Y.  
X. Veteriner Gıda Hijyeni Kongresi, Diyarbakır, Turkey, 25 - 27 April 2024, pp.32
- II. **ISOLATION OF ARCOBACTER SPP. FROM CATTLE CARCASSES, MOLECULAR TYPING AND ANTIBIOTIC SUSCEPTIBILITY OF ISOLATES**  
Hızlısoy H., Tank K., Barel M., Köşkeroglu K.  
5. INTERNATIONAL FOOD, AGRICULTURE AND VETERINARY SCIENCES CONGRESS, Kars, Turkey, 17 - 19 March 2023, pp.457-458
- III. **PHENOTYPIC AND GENOTYPIC COMPARISON OF BIOFILM PRODUCTION CHARACTERISTICS OF *S. AUREUS* ISOLATES FROM ANIMAL FOOD AND ENVIRONMENTAL SOURCES**  
Köşkeroglu K., Gündoğ D. A., Gungör C., Tülüce Yavaş G., Ertaş Onmaz N., Gönülalan Z., Hızlısoy H.  
Uluslararası Katılımlı IX. Veteriner Gıda Hijyeni Kongresi, Antalya, Turkey, 4 - 07 November 2021, pp.170-171
- IV. **PRESENCE OF ENTEROCOCCUS SPP. IN CHEESE FROM RAW MILK**  
Ertaş Onmaz N., Gungör C., Dishan A., Barel M., Tülüce Yavaş G., Köşkeroglu K., Gündoğ D. A., Gönülalan Z., Uçar Y., Hızlısoy H.  
Uluslararası Katılımlı IX. Veteriner Gıda Hijyeni Kongresi, Antalya, Turkey, 4 - 07 November 2021, pp.172-173
- V. **INVESTIGATION OF CHICKEN EGG CONTAMINATIONS WITH ENTEROCYTOZON BIENEUSI, GIARDIA INTESTINALIS, CRYPTOSPORIDIUM SP. AND TOXOPLASMA GONDII USING NEWLY DEVELOPED MULTIPLEX NESTED PCR: PUBLIC HEALTH CONCERN**  
Uçar Y., İnci A., Gönülalan Z., Düzlü Ö., Ertaş Onmaz N., Köşkeroglu K., Yetişmiş G., Barel M., Uslu S., Hızlısoy H., et al.

Uluslararası KatılımlıIX. Veteriner Gıda Hijyeni Kongresi, Antalya, Turkey, 4 - 07 November 2021, pp.68-69

**VI. VETERINARIANS IN GLOBAL CLIMATE CHANGE**

Uçar Y., Gönülalan Z., Ertaş Onmaz N., Hızlısoy H., Barel M., Candemir C., Dışhan A., Köşkeroğlu K., Gündoğ D. A.

Uluslararası KatılımlıIX. Veteriner Gıda Hijyeni Kongresi, Antalya, Turkey, 4 - 07 November 2021, pp.182-183

**VII. THE EFFECT OF CATTLE BREED ON MEAT QUALITY AND FATTY ACID COMPOSITION\***

Gönülalan Z., Uçar Y., Ertaş Onmaz N., Hızlısoy H., Al S., Dışhan A., Barel M., Güngör C., Dişli H. B., Gündoğ D. A., et al.

Uluslararası KatılımlıIX. Veteriner Gıda Hijyeni Kongresi, Antalya, Turkey, 4 - 07 November 2021, pp.88-89

**VIII. INVESTIGATION OF FOODBORNE PATHOGENS IN DAIRY PLANT AND THE DAIRY FARM ENVIRONMENT**

Ertaş Onmaz N., Gündoğ D. A., Köşkeroğlu K., Güngör C., Dışhan A., Barel M., Hızlısoy H., Uçar Y., Gönülalan Z.

Uluslararası KatılımlıIX. Veteriner Gıda Hijyeni Kongresi, Antalya, Turkey, 4 - 07 November 2021, pp.168-169

**IX. INVESTIGATION OF STAPHYLOCOCCUS AUREUS-SPECIFIC LYTIC BACTERIOPHAGE ISOLATION, CHARACTERIZATION AND BIOCONTROL IN RED MEAT MODEL IN CATTLE SLAUGHTERHOUSES\***

Güngör C., Ertaş Onmaz N., Tülüce Yavaş G., Gündoğ D. A., Köşkeroğlu K.

Uluslararası KatılımlıIX. Veteriner Gıda Hijyeni Kongresi, Antalya, Turkey, 4 - 07 November 2021, pp.54-55

## Supported Projects

ERTAŞ ONMAZ N., ÇUFAOĞLU G., AL S., KÖŞKEROĞLU K., GÜNGÖR C., GÜNDOĞ D. A., Project Supported by Higher Education Institutions, Geleneksel Türk Küflü Peynirlerindeki Mikrobiyel Çeşitliliğin Shotgun Metagenomik Analiz Yöntemi ile Belirlenmesi, 2024 - Continues

## Metrics

Publication: 18

Citation (WoS): 12

Citation (Scopus): 16

H-Index (WoS): 2

H-Index (Scopus): 3

## Awards

Köşkeroğlu K., Gündoğ D. A., Güngör C., Tülüce Yavaş G., Ertaş Onmaz N., Gönülalan Z., Hızlısoy H., En İyi Poster Ödülü/HAYVANSAL GIDA VE ÇEVRESEL KAYNAKLARDAN İZOLE EDİLEN S. AUREUS İZOLATLARININ BİYOFİLM ÜRETME ÖZELLİKLERİNİN FENOTİPİK VE GENOTİPİK KARŞILAŞTIRILMASI, Uluslararası KatılımlıIX. Veteriner Gıda Hijyeni Kongresi, November 2021