

Academic and Administrative Experience

Canakkale Onsekiz Mart University, Yenice Meslek Yüksekokulu, Gıda İşleme Bölümü, 2017 - Continues

Courses

Undergraduate

İş Sağlığı ve Güvenliği I, Undergraduate, 2018 - 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. The antibacterial and antibiofilm properties of bee products against certain bacteria
ÖZDİKMENLİ TEPELİ S.
Acta Alimentaria, 2025 (SCI-Expanded)
- II. A Survey of knowledge, attitude, and practices surrounding antimicrobial use by family dairy farmers to mastitis control
ÖZDİKMENLİ TEPELİ S.
Preventive Veterinary Medicine, vol.214, 2023 (SCI-Expanded)
- III. Microbiological and physicochemical properties of farm bulk tank milk and antimicrobial resistance of its dominant bacteria
ÖZDİKMENLİ TEPELİ S., ZORBA M., Yalman M., BİLGÜCÜ E., DEMİREL ZORBA N. N.
Journal of Food Safety, vol.43, no.1, 2023 (SCI-Expanded)
- IV. Carbapenem resistance and biofilm formation status of Enterobacteriales isolated from raw milk via molecular versus phenotypic methods
ÖZDİKMENLİ TEPELİ S., Numanoglu Cevik Y., Tosun M. N., Taylan Yalcin G., KAYA B., İPEK D., Bakkaloglu Z., Simsek H., DEMİREL ZORBA N. N.
Antonie van Leeuwenhoek, International Journal of General and Molecular Microbiology, vol.116, no.1, pp.67-80, 2023 (SCI-Expanded)
- V. Frequency of extended-spectrum β -lactamase (ESBL)- and AmpC β -lactamase-producing Enterobacteriaceae in a cheese production process
Tepeli S., DEMİREL ZORBA N. N.
Journal of Dairy Science, vol.101, no.4, pp.2906-2914, 2018 (SCI-Expanded)
- VI. Evaluation of usage of essential oils instead of spices in meat ball formulation for controlling *Salmonella* spp.
Ozdikmenli S., DEMİREL ZORBA N. N.
Food Science and Technology International, vol.22, no.2, pp.93-101, 2016 (SCI-Expanded)

Articles Published in Other Journals

- I. Therapeutic Effect of Honey on blaCTX-M Positive and Biofilm-Producing Entrobacteriales Isolated from Bovine Mastitis
ÖZDİKMENLİ TEPELİ S., KAYA B., İPEK D.
KSU TARIM VE DOĞA DERGİSİ-KSU JOURNAL OF AGRICULTURE AND NATURE, 2022 (ESCI)
- II. Evaluation of seasonal changes in terms of irrigation water quality of Terzialan Pond (Çan, Çanakkale)
Selvi K., Kaya B., Özdkmenli Tepeli S., Kandemir G.

- XV. **Effect of Essential Oils on *Staphylococcus aureus***
Özdi̇kmenli S., Demirel Zorba N. N.
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.2, no.5, pp.228-235, 2014 (Peer-Reviewed Journal)

Books

- I. **Antibiotic resistant Bacteria in milk and some dairy products**
ÖZDİKMENLİ TEPELİ S., DEMİREL ZORBA N. N.
in: Understanding Microbial Pathogens: Current Knowledge and Educational Ideas on Antimicrobial Research
Microbiology book series 7, Torres-Hergueta, E.and Mendez-Vilas,A., Editor, Formatec Research Center Press,
Badajoz, pp.19-27, 2018
- II. **Antibiotic-resistant bacteria in milk and some dairy products**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
in: Understanding microbial pathogens: current knowledge and educational ideas on antimicrobial research,
Enrique Torres-Hergueta and A. Méndez-Vilas, Eds., Editor, Formatec Research Center, Badajoz, pp.19-27, 2018
- III. **Antibiotic-resistant bacteria in milk and some dairy products**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
in: Understanding Microbial Pathogens: Current Knowledge and Educational Ideas on Antimicrobial Research,
Enrique Torres-Hergueta and A. Méndez-Vilas, Editor, Formatec Research Center, pp.19-27, 2018

Papers Published in Refereed Scientific Meetings

- I. **Extended-Spectrum Beta-Lactamase-Producing Enterobacteriales Strains in Raw Milk and Their Biofilm Properties**
Özdikmenli Tepeli S., Tosun M., Taylan G., Kaya B., Ipek D., Zorba N. N.
1. Ulusal Tek Sağlık Sempozyumu, Ankara, Turkey, 21 November 2019 - 21 November 2020
- II. **Extended-Spectrum Beta-Lactamase-Producing Enterobacteriales Strains in Raw Milk and Their Biofilm Characteristics**
Özdikmenli Tepeli S., Tosun M., Taylan G., Kaya B., Ipek D., Demirel Zorba N. N.
1. Ulusal Tek Sağlık Sempozyumu, Ankara, Turkey, 21 - 23 November 2019, pp.64
- III. **Çiğ Sütlerde Genişlemiş Spektrumlu Beta-Laktamaz Üreten Enterobacteriales Suşları ve Biyofilm Özellikleri**
ÖZDİKMENLİ TEPELİ S., TOSUN M. N., Taylan G., İPEK D., KAYA B., DEMİREL ZORBA N. N.
I. Ulusal Tek Sağlık Sempozyumu, Ankara, Turkey, 21 - 23 November 2019, vol.1, no.1, pp.64
- IV. **Biofilm Formation of blaCTX-M positive Enterobacteriales Isolated from Bovine Milk with Subclinical Mastitis**
ÖZDİKMENLİ TEPELİ S., İPEK D., DEMİREL ZORBA N. N.
3 rd Union of Thrace Universities International Health Sciences Congress, Çanakkale, Turkey, 24 - 26 October 2019,
pp.188-189
- V. **Biofilm Formation of blaCTX-M positive Enterobacteriales Isolated from Bovine Milk with Subclinical Mastitis.**
ÖZDİKMENLİ TEPELİ S., İPEK D., DEMİREL ZORBA N. N.
Union of Thrace universities 3. International Health Sciences Congress, Çanakkale, Turkey, 24 - 26 October 2019
- VI. **Presence of Antibiotic Resistance Genes and Thermal Resistance in Enterobacteriaceae Isolates Obtained from Cheese Production Stages**
Özdikmenli Tepeli S., Eser Ö., Gürpinar Ö., Beşli Y., Zorba N. N.
International XXXVIII. Turkish Microbiology Congress, Antalya, Turkey, 4 - 08 November 2018, pp.147-148
- VII. **Determination of Subclinical Mastitis Microbiota and Their Antibiotic Resistance in Bovine Raw Milk**

- Özdikmenli S., Demirel Zorba N. N., Zorba M.
1st international Food and Medicine Congress, Ankara, Turkey, 24 - 27 May 2018, pp.108
- VIII. **Determination of Subclinical Mastitis Microbiota and Their Antibiotic Resistance in Bovine Raw Milk**
Özdikmenli S., Demirel Zorba N. N., Zorba M.
1st international Food and Medicine Congress, Ankara, Turkey, 24 - 27 May 2018, pp.108
- IX. **Determination of Subclinical Mastitis Microbiota and Their Antibiotic Resistance in Bovine Raw Milk**
ÖZDİKMENLİ S., DEMİREL ZORBA N. N., ZORBA M.
1st international Food and Medicine Congress, Ankara, Turkey, 24 - 27 May 2018, pp.108-0
- X. **Antibiyotik Direnç Sorunu ve Çevre**
ÖZDİKMENLİ S.
International Water and Environment Congress, Bursa, Turkey, 22 - 24 March 2018
- XI. **Investigation of carbapenem-resistant Enterobacteriaceae in raw milk and cheese process**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
1st International Health Congress, Tekirdağ, Turkey, 23 - 25 November 2017, pp.348
- XII. **Fen Bilimleri Eğitiminde Uygulama ve Görsel Sunumun Etkisi**
EKİCİ M., ÖZDİKMENLİ TEPELİ S.
ULEAD 2017 Annual Congress, 27 - 29 April 2017
- XIII. **PRESENCE OF ANTIBIOTIC RESISTANT MICROORGANISMS IN FOOD PRODUCTION PROCESS**
INVESTIGATION OF THE PRESENCE OF ESBL PRODUCING E COLI IN CLASSIC CHEESE PRODUCTION
Özdikmenli Tepeli S., Zorba N. N.
12. Antimikrobik Kemoterapi Günleri, İstanbul, Turkey, 1 - 03 April 2016
- XIV. **Gıda Üretim Sürecinde Antibiyotik Dirençli Mikroorganizmaların Varlığı Klasik Peynir Üretiminde GSBL Üreten E coli Varlığının Araştırılması**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
12. Antimikrobik Kemoterapi Günleri, İstanbul, Turkey, 1 - 03 April 2016
- XV. **a. Gıda Üretim Sürecinde Antibiyotik Dirençli Mikroorganizmaların Varlığı: Klasik Peynir Üretiminde GSBL Üreten E.coli Varlığının Araştırılması**
ÖZDİKMENLİ S., DEMİREL ZORBA N. N.
12. Antimikrobik Kemoterapi Günleri, İstanbul, Turkey, 1 - 03 April 2016
- XVI. **The Investigation of Manufacturing Possibilites Innovative Building Thermal Insulation Materials From Agricultural and Forestry Wastes**
Efe F. T., Özdi̇kmenli Tepeli S.
2nd ICSAE 2015 International Conference on Sustainable Agriculture and Environment, Konya, Turkey, 30 September - 03 October 2015
- XVII. **Milky Göce Production:Nutritional Value**
YALMAN M., ÖZDİKMENLİ S., UYSAL PALA Ç., İPEK D.
The 3. International Symposium on 'Traditional Foods from Adriatic to Caucasus', Sarajevo, Bosnia And Herzegovina, 1 - 04 October 2015, pp.125
- XVIII. **Milky Göce Production Nutritional Value**
YALMAN M., ÖZDİKMENLİ TEPELİ S., PALA Ç., İPEK D.
3.International Symposium on Traditional Foods from Adriatic to Caucasus, 1 - 04 October 2015, pp.125
- XIX. **Chickpia Tarhana:Descriptive Sensory Analysis**
YALMAN M., ÖZDİKMENLİ S., UYSAL PALA Ç.
The 3rd International Symposium on 'Traditional Foods from Adriatic to Caucasus', Sarajevo, Bosnia And Herzegovina, 1 - 04 October 2015, pp.119
- XX. **Chickpea tarhana Descriptive Sensory Analysis**
YALMAN M., ÖZDİKMENLİ TEPELİ S., PALA Ç.
3.International Symposium on Traditional Foods from Adriatic to Caucasus, 1 - 04 October 2015, pp.119
- XXI. **The Importance of Water Quality for Irrigation**
Selvi K., Özdi̇kmenli S., Yalman M., Yıldız R.
2nd International Conference on Sustainable Agriculture and Environment (ICSAE), Konya, Turkey, 30 September -

- 03 October 2015, pp.124
- XXII. **2nd International Conference on Sustainable Agriculture and Environment (ICSAE)**
SELVİ K., ÖZDİKMENLİ TEPELİ S., YALMAN M., YILDIZ R.
The Importance of Water Quality for Irrigation”, 2nd International Conference on Sustainable Agriculture and Environment (ICSAE), Konya, Turkey, 30 September - 03 October 2015
- XXIII. **The Food Safety of Traditional Pickled Red Beetroot Identification of Critical Control Points**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
The 3rd International Symposium on Traditional Foods from Adriatic to Caucasus, 1 - 04 October 2015
- XXIV. **Probiotic Yeast Flora of Foods**
Yalman M., Özdkmenli S., Demirel Zorba N. N.
II. Ulusal Mikoloji Günleri II.Sempozyum, İstanbul, Turkey, 9 - 11 September 2015, pp.102
- XXV. **Gıdaların Probiyotik Maya Florası**
YALMAN M., ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
II. Ulusal Mikoloji Kongresi, İstanbul, Turkey, 9 - 11 September 2015, vol.1, pp.102
- XXVI. **Gıdalarda Antibiyotik Dirençli Bakteriler**
ÖZDİKMENLİ TEPELİ S., YALMAN M., ZORBA N. N.
5. Gıda Güvenliği Kongresi, İstanbul, Turkey, 7 - 08 May 2015, pp.158
- XXVII. **Antibiotic Resistant Bacteria in Foods**
Özdkmenli S., Yalman M., Demirel Zorba N. N.
5.Gıda Güvenliği Kongresi, İstanbul, Turkey, 7 - 08 May 2015, pp.158-159
- XXVIII. **The Role of farmer Hygiene Training for Sustainable Safety of dairy Industry A Case Study from Çanakkale Region Turkey**
ÖZDİKMENLİ TEPELİ S., GÜRE M., UĞUR A. L., YALMAN M.
Regional Workshop on Sustainable Management of Food Security, İstanbul, Turkey, 9 - 10 April 2015, pp.26
- XXIX. **The antimicrobial effect of essential oils and their combinations with other treatments on Staphylococcus aureus in foods**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
IJFST 50th Celebration Conference: The future of food innovation, nutrition and technology, Lincoln, New Zealand, 17 - 19 February 2015, pp.93
- XXX. **Hazard analysis and critical control point s system optimization in tahini halva production**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
IJFST 50th Celebration Conference: The future of food innovation, nutrition and technology, Lincoln, New Zealand, 17 - 19 February 2015, pp.92
- XXXI. **Türkiye'de Geleneksel Yöntemlerle Üretilen Küflü Peynirlerin Küf Florası**
YALMAN M., ÖZDİKMENLİ S., DEMİREL ZORBA N. N.
I.Uluslararası Mikoloji Günleri I.Sempozyum, Erzurum, Turkey, 1 - 04 September 2014, pp.76
- XXXII. **Mold Flora of Moldy Cheeses Produced with Traditional Methods in Türkiye**
Özdkmenli S., Zorba N. N.
I. Ulusal Mikoloji Günleri, Erzurum, Turkey, 1 - 04 September 2014
- XXXIII. **Identification of Molds in Some Traditional Products Produced in Çanakkale**
Özdkmenli S., Zorba N. N.
I. Ulusal Mikoloji Günleri, Erzurum, Turkey, 1 - 04 September 2014
- XXXIV. **Molds and Mycotoxins Commonly Found in Foods**
Özdkmenli S., Zorba N. N.
I. Ulusal Mikoloji Günleri, Erzurum, Turkey, 1 - 04 September 2014, pp.39
- XXXV. **Tradational Capia Pepper Paste**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.
The 2nd International Symposium on “Traditional Foods from Adriatic to Caucasus, Struga, Macedonia, 24 - 26 October 2013
- XXXVI. **Critic Control Point of Traditional Red Roasted Pepper Canned**
ÖZDİKMENLİ TEPELİ S., ZORBA N. N.

BELİRLENMESİ, 2015 - 2017

YILDIZ R., GÜRE M., ÖZDİKMENLİ TEPELİ S., Project Supported by Other Official Institutions, Kırsal Kesimdeki Süt Üretilenlerinin Bilinglendirilmesi Ve Kalite Kontrol Merkezinin Geliştirilmesi, 2012 - 2012

Memberships / Tasks in Scientific Organizations

American Dairy Science Association, Member, 2017 - Continues

Türk Mikrobiyoloji Cemiyeti, Member, 2011 - Continues

Peer Reviews in Scientific Publications

Journal of Agricultural Science and Technology A & Journal of Agricultural Science and Technology B, Other Indexed Journal, January 2018

Journal of Agricultural Science and Technology A & Journal of Agricultural Science and Technology B, Other Indexed Journal, January 2018

Current Pharmaceutical Biotechnology, SCI Journal, February 2016

Metrics

Publication: 72

Citation (WoS): 28

Citation (Scopus): 37

H-Index (WoS): 2

H-Index (Scopus): 3

Non Academic Experience

Royal Foods A.Ş, Kalite ve Üretim Müdürü