

## Asst. Prof. SADİ TURGUT BİLGİ

### Personal Information

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### International Researcher IDs

ORCID: 0000-0003-3157-2039

Publons / Web Of Science ResearcherID: AAE-7407-2020

### Education Information

Doctorate, Canakkale Onsekiz Mart University, Fen Fakültesi, Biyoloji, Turkey 2007 - 2012

Postgraduate, Canakkale Onsekiz Mart University, Fen Fakültesi, Biyoloji, Turkey 2004 - 2007

Undergraduate, Trakya University, Faculty Of Science, Department Of Biology, Turkey 2000 - 2004

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, XIV. Eğitim Becerileri Geliştirme Kursu, Çanakkale Onsekiz Mart University Faculty of Medicine, 2021

### Dissertations

Doctorate, DETERMINATION OF HYDROLYTIC CAPABILITIES OF HALOPHILIC ARCHAEA ISOLATED FROM HIDES AND SKINS AND THEIR PHENOTYPIC AND PHYLOGENETIC IDENTIFICATION, Canakkale Onsekiz Mart University, Fen Fakültesi, Biyoloji, 2012

Postgraduate, RESEARCH ON DETERMINATION OF BACTERIAL AND FUNGAL NUMBERS IN BEAMHOUSE OPERATIONS, Canakkale Onsekiz Mart University, Fen Fakültesi, Biyoloji, 2007

### Research Areas

Microbiology, Bacteriology

### Academic Titles / Tasks

Assistant Professor, Canakkale Onsekiz Mart University, Çanakkale Sağlık Bilimleri Fakültesi, Ebelik, 2014 - Continues

## Academic and Administrative Experience

Vice Dean, Canakkale Onsekiz Mart University, Çanakkale Sağlık Bilimleri Fakültesi, Ebelik, 2019 - Continues  
Deputy Head of Department, Canakkale Onsekiz Mart University, Çanakkale Sağlık Bilimleri Fakültesi, Ebelik, 2017 - Continues

## Courses

Mikrobiyoloji, Undergraduate, 2021 - 2022

Mikrobiyoloji, Undergraduate, 2021 - 2022

Microbiology, Undergraduate, 2020 - 2021

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

- I. **DETERMINATION OF HYDROLYTIC ENZYME CAPABILITIES OF HALOPHILIC ARCHAEA ISOLATED FROM HIDES AND SKINS AND THEIR PHENOTYPIC AND PHYLOGENETIC IDENTIFICATION**  
Bilgi S. T., Yapici B. M., Karaboz S.  
JOURNAL OF THE AMERICAN LEATHER CHEMISTS ASSOCIATION, vol.110, no.2, pp.33-42, 2015 (SCI-Expanded)
- II. **ASSESSMENT OF ANTIMICROBIAL ACTIVITY OF NATURAL LEATHERS TREATED WITH *Pseudevernia furfuracea* (L.) Zopf EXTRACTS**  
Turkan M. F., ASLAN A., YAPICI A. N., YAPICI B., BİLGİ S. T.  
TEKSTİL VE KONFEKSİYON, vol.23, no.2, pp.176-180, 2013 (SCI-Expanded)
- III. **Determination of bacterial and fungal numbers in floats of pre-tanning operations**  
Bilgi S. T., Yapici B. M., Yapici A. N.  
AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.8, no.8, pp.1602-1607, 2009 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Investigation of Acute Rhinosinusitis Situation on University Students**  
Atay S., Koç H., Tezcan E., Efil S., Bilgi S. T., Küçükakgün H., Günar B. B.  
Gümüşhane Üniversitesi Sağlık Bilimleri Dergisi, vol.1, no.1, pp.1-7, 2022 (Peer-Reviewed Journal)
- II. **Microbiota and Women's Health**  
Bilgi S. T.  
International Journal of Scientific and Technological Research, vol.6, no.1, pp.35-48, 2020 (Peer-Reviewed Journal)
- III. **Investigation of Anti-archaeal Activities of Some Commercial Essential Oils on Extremely Halophilic Archaea**  
BİLGİ S. T., YAPICI B.  
International Journal of Scientific and Technological Research, no.5, pp.66-72, 2019 (Peer-Reviewed Journal)
- IV. **Phylogenetic Identification of Two Extremely Halophilic Archaeon Isolated from Raw Hide and Investigation of Their Lipolytic Activities**  
TURAN BİLGİ G., YAPICI B., BİLGİ S. T.  
Leather and Footwear Journal, vol.16, no.4, pp.275-288, 2016 (Scopus)
- V. **Evaluation of the relationship between bacterial population and associated gas generation in soaking float of sheep skin using a sensor array system Evaluarea relației dintre populația de bacterii și generarea de gaze asociate în flota de înmuiere a pieilor de oaie folosind un sistem de senzori**  
KIZIL Ü., YAPICI A. N., Yapici B. M., BİLGİ S. T., İNALPULAT M.  
Leather and Footwear Journal, vol.14, no.2, pp.93-106, 2014 (Scopus)

- VI. **Deri İşlem Basamaklarından İzole Edilen Fungal İzolatların pH Toleranslarının Belirlenmesi**  
YAPICI A. N., YAPICI B., BİLGİ S. T.  
deri bilim, vol.7, no.1, pp.2-9, 2013 (Peer-Reviewed Journal)
- VII. **Deri İşlem Basamaklarından İzole Edilen Bakteriyal İzolatların pH Toleranslarının Belirlenmesi**  
YAPICI B., YAPICI A. N., BİLGİ S. T.  
Deri Bilim, vol.6, no.2, pp.2-10, 2012 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Investigation of Anti-Archaeal Activity of Commercial Boric Acid (H<sub>3</sub>BO<sub>3</sub>) on Extremely Halophilic Archaea in Salted Raw Hide**  
BİLGİ S. T., MERİÇLİ YAPICI B.  
VIII. INTERNATIONAL SYMPOSIUM ON ECOLOGY AND ENVIRONMENTAL PROBLEMS, 4 - 07 October 2017
- II. **Determination of Anti-Archaeal Activity of Thyme Essential Oil on Extremely Halophilic Archaea in Salted Raw Hide**  
BİLGİ S. T., MERİÇLİ YAPICI B.  
VIII. INTERNATIONAL SYMPOSIUM ON ECOLOGY AND ENVIRONMENTAL PROBLEMS, 4 - 07 October 2017
- III. **INVESTIGATION OF ANTIBIOTIC SUSCEPTIBILITY OF EXTREME HALOPHILIC ARCHAEA ISOLATED FROM SALTED RAW HIDE**  
BİLGİ S. T., MERİÇLİ YAPICI B.  
Symposium on EuroAsian Biodiversity, Antalya, Turkey, 23 - 27 May 2016, vol.10, no.2, pp.241-247
- IV. **DETERMINATION OF LIPOLYTIC ENZYME ACTIVITY OF TWO HALOPHILIC ARCHAEA ISOLATED FROM RAW HIDE**  
TURHAN BİLGİ G., MERİÇLİ YAPICI B., BİLGİ S. T.  
Symposium on EuroAsian Biodiversity, Antalya, Turkey, 23 - 27 May 2016, vol.10, no.2, pp.234-238
- V. **Determination of Antimicrobial Effects of raw Skin Treated with Pseudevernia furfuracea (L.) Zopf Acetone Extract**  
TÜRKAN M. F., ASLAN A., MERİÇLİ YAPICI B., YAPICI A. N., BİLGİ S. T.  
2nd International Leather Engineering Congress, İzmir, Turkey, 12 - 13 May 2011
- VI. **Deri Endüstrisinde Mikroorganizmaların Kontrolü**  
BİLGİ S. T., YAPICI B.  
Çanakkale İli Değerleri Sempozyumları, Biga Değerleri Sempozyumu, Çanakkale, Turkey, 28 - 29 August 2008, pp.369-380

## Supported Projects

- ATAY S., ÜZEN CURA Ş., BİLGİ S. T., Project Supported by Higher Education Institutions, Çok Bileşenli El Hijyeni İyileştirme Girişimlerinin Hemşirelik Öğrencilerinin El Hijyenine İlişkin İnanç ve Uygulamalarına Etkisi, 2022 - Continues
- ATAY S., TEZCAN E., KOÇ H., EFİL S., BİLGİ S. T., DEMİR H., GÜNDAR B. B., Project Supported by Higher Education Institutions, ÜNİVERSİTE ÖĞRENCİLERİNDE SİNÜZİT GÖRÜLME DURUMU VE ETKİLEYEN FAKTÖRLER, 2019 - 2021
- YAPICI B., BİLGİ S. T., Project Supported by Higher Education Institutions, Ham Derilerden İzole Edilen Halofilik Arkelerin Hidrolitik Enzim Kapasitelerinin Belirlenmesi, Fenotipik ve Filogenetik Olarak Tanımlanması, 2010 - 2012
- KIZIL Ü., BİLGİ S. T., YAPICI A. N., SAÇAN M., YAPICI B., Project Supported by Higher Education Institutions, Yerli Koyun Derilerinin Yumuşatma Sıvılarındaki Bakteriyel Yükünün Gaz Sensörleri ve Yapay Sinir Ağları İle Belirlenmesi, 2010 - 2012
- YAPICI B., YAPICI A. N., BİLGİ S. T., Project Supported by Higher Education Institutions, Deri Proseslerinden İzole Edilen Bazı Mikroorganizmaların pH Toleranslarının Araştırılması, 2009 - 2011

## **Metrics**

Publication: 21

Citation (WoS): 15

Citation (Scopus): 23

H-Index (WoS): 2

H-Index (Scopus): 3