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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAC-4670-2020

Yoksis Researcher ID: 49933

Education Information

Doctorate, Istanbul University, Fen Bilimler Enstitüsü, Genel Biyoloji Anabilim Dalı / Mikrobiyoloji Programı, Turkey 1993 - 1999

Postgraduate, Istanbul University, Institute of Graduate Studies In Sciences, Genel Biyoloji Anabilim Dalı / Mikrobiyoloji Programı, Turkey 1991 - 1993

Undergraduate, Istanbul University, Faculty Of Science, Department of Biology, Turkey 1986 - 1991

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Education Management and Planning, Eğitimciler Buluşması, İstanbul Üniversitesi, 2014

Education Management and Planning, Biyoteknolojide Polimeraz Zincir Reaksiyonu (PCR) Eğitim kursu, Boğaziçi Üniversitesi ve İstanbul Teknik Üniversitesi, 2008

Education Management and Planning, Denatüran Gradyan Jel Elektrophorezi (DGGE) Uygulamaları Eğitim Kursu, Boğaziçi Üniversitesi ve İstanbul Teknik Üniversitesi, 2008

Education Management and Planning, Biyoteknolojide FISH Uygulamaları Eğitim Semineri, Boğaziçi Üniversitesi ve İstanbul Teknik Üniversitesi, 2007

Dissertations

Doctorate, İstanbul Deniz Suyu Örneklerinin Kirlilik İndikatörü Bakteriler Yönünden İncelenmesi, Istanbul University, Faculty of Science, Department of Biology, 1999

Postgraduate, Salmonella enteritidis Suşlarında Hemaglutinasyon Etkinliği ve Fimbriyalar, Istanbul University, Faculty of Science, Department of Biology, 1993

Research Areas

Life Sciences, Microbiology, Bacteriology, Immunology, Natural Sciences

Academic Titles / Tasks

Professor, Istanbul University, Faculty of Science, Department of Biology, 2014 - Continues
Associate Professor, Istanbul University, Faculty of Science, Department of Biology, 2008 - 2014
Assistant Professor, Istanbul University, Faculty of Science, Department of Biology, 2002 - 2008
Research Assistant, Istanbul University, Faculty of Science, Department of Biology, 1992 - 2002

Academic and Administrative Experience

İstanbul Üniversitesi, Faculty of Science, Department of Biology, 2015 - Continues
İstanbul Üniversitesi, Faculty of Science, Department of Biology, 2012 - 2015

Courses

Su Kirliliğinde Mikroorganizmaların Önemi, Doctorate, 2021 - 2022, 2019 - 2020, 2017 - 2018, 2016 - 2017
Gıda Mikrobiyolojisi ve Uygulamaları, Postgraduate, 2020 - 2021, 2012 - 2013, 2010 - 2011, 2009 - 2010, 2007 - 2008, 2004 - 2005
Mikrobiyoloji, Undergraduate, 2020 - 2021
İmmunoloji, Undergraduate, 2020 - 2021, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014
Bakterilerde Virulans Faktörleri, Doctorate, 2020 - 2021, 2018 - 2019
Gıda Mikrobiyolojisi Ve Uygulamaları, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
Özel Mikrobiyolojik Yöntemler, Undergraduate, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006
Mikrobiyoloji, Undergraduate, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016
Deniz Mikrobiyolojisi, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014
Mikrobiyal Ekoloji, Undergraduate, 2016 - 2017, 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
Özel Proje Yöntemleri, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013
Endüstriyel Mikrobiyoloji, Undergraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010
Bakterilerde Virulans Faktörleri, Doctorate, 2014 - 2015, 2012 - 2013
Biyoteknolojiye Giriş, Undergraduate, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010
Su Sistemlerinde Non-Fermentatif Gram Negatif Çomakların İzolasyonu, Postgraduate, 2012 - 2013, 2011 - 2012, 2009 - 2010, 2007 - 2008
Özel Proje Yöntemleri, Undergraduate, 2012 - 2013
Mikroorganizma Metabolizması, Undergraduate, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007
İmmünoloji, Undergraduate, 2012 - 2013, 2011 - 2012, 2010 - 2011
Arke Biyolojisi, Undergraduate, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003
Mikrobiyoloji (Yaz Okulu), Undergraduate, 2004 - 2005

Advising Theses

Kimiran A., Kesme Tablalarında Salmonella Bakterilerinin Yaşamasi ve Gıdalara Çapraz Kontaminasyonu, Postgraduate, E.SALLA(Student), 2022

Kimiran A., İstanbul İlinde Satılan Kıyma Örneklerinde *Listeria monocytogenes* Varlığının Araştırılması, Postgraduate, A.Alara(Student), 2020

KİMİRAN A., İstanbulda Tüketime Sunulan Beyaz Peynir Örneklerinde *Listeria monocytogenes* Varlığının Araştırılması, Postgraduate, N.Kaya(Student), 2019

KİMİRAN A., Deniz Suyundan İzole Edilen Enterokok Suşlarının Virulans Faktörlerinin İncelenmesi, Doctorate, İ.Ada(Student), 2019

KİMİRAN A., Çevresel Enterobacteriaceae İzolatlarında Beta-Laktamazları Kodlayan Genlerin Tespit Edilmesi, Postgraduate, H.Zorbozan(Student), 2019

KİMİRAN A., Farklı Kaynaklardan İzole Edilen *Salmonella* Suşlarında Virulans Faktörlerin Genotipik Olarak İncelenmesi, Postgraduate, M.Gülener(Student), 2015

KİMİRAN A., Farklı Çevresel Koşullara Maruz Bırakılan *Legionella pneumophila* Bakterilerinin Tespitinde Uygun Yöntemlerin Belirlenmesi, Postgraduate, İ.Ada(Student), 2014

KİMİRAN A., Farklı Kaynaklardan İzole Edilen *Salmonella* Suşlarının Bazı Virulans Faktörlerinin İncelenmesi, Postgraduate, Z.Agay(Student), 2014

KİMİRAN A., Farklı *Legionella pneumophila* İzolatlarının Virulans Faktörlerinin İncelenmesi, Doctorate, E.Özlem(Student), 2012

KİMİRAN A., İstanbul İlinde Tüketime Sunulan Kıyma Örneklerinde *Salmonella* Cinsi Bakterilerin Farklı Yöntemler Kullanılarak Tespiti, Postgraduate, D.Özer(Student), 2010

KİMİRAN A., Soğutma Kulesi Biyofilminde İzole Edilen Bakterilerde N-Açıl Homoserin Lakton(AHL) Üretiminin İncelenmesi, Postgraduate, E.Haslan(Student), 2010

KİMİRAN A., Ayamama Dere'sinin Marmara Denizi'ne Deşarj Alanındaki Bakteriyolojik Kirlilik Düzeyinin İncelenmesi, Postgraduate, S.Gürün(Student), 2008

KİMİRAN A., *Legionella pneumophila* serogrup 2-14 Suşları ile Aynı Ortamı Paylaşan Bakterilerin Birbirleriyle Etkileşimi, Postgraduate, A.Yazıcı(Student), 2006

Jury Memberships

Doctorate, Doctorate, İstanbul Üniversitesi, January, 2024

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, January, 2024

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, December, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, December, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Bolu Abant İzzet Baysal Üniversitesi, November, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, November, 2023

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Yıldız Teknik Üniversitesi, August, 2023

Post Graduate, Post Graduate, İstanbul Üniversitesi, July, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, June, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, İstanbul Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, June, 2023

Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, May, 2023

Doctoral Examination, Doctoral Examination, Yıldız Teknik Üniversitesi, May, 2023

Post Graduate, Post Graduate, İstanbul Üniversitesi, May, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, January, 2023

Post Graduate, Post Graduate, İstanbul Üniversitesi, January, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, December, 2022

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, December, 2022

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, October, 2022

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, October, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, July, 2022

Post Graduate, Post Graduate, İstanbul Üniversitesi, July, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, July, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, July, 2022

Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, July, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, June, 2022

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2022

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, January, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, January, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, January, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, December, 2021

Post Graduate, Post Graduate, Marmara Üniversitesi, November, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, October, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, October, 2021

Academic Staff Examination, Academic Staff Examination, İstanbul Üniversitesi, October, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, September, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, August, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, August, 2021

Post Graduate, Post Graduate, Marmara Üniversitesi, August, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, July, 2021

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, Yıldız Teknik Üniversitesi, April, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, April, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, March, 2021

Post Graduate, Post Graduate, İstanbul Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, December, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, December, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, December, 2020

Doctoral Examination, Doctoral Examination, Yıldız Teknik Üniversitesi, November, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, July, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, July, 2020

Post Graduate, Post Graduate, İstanbul Üniversitesi, June, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, June, 2020

Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, June, 2020

Post Graduate, Post Graduate, İstanbul Üniversitesi, January, 2020

Associate Professor Exam, Associate Professor Exam, Istanbul University, October, 2019

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Çanakkale Onsekiz Mart Üniversitesi, September, 2019

Post Graduate, Post Graduate, İstanbul Üniversitesi, August, 2019

Doctorate, Doctorate, İstanbul Üniversitesi, August, 2019

Post Graduate, Post Graduate, İstanbul Üniversitesi, August, 2019

Post Graduate, Post Graduate, İstanbul Üniversitesi, August, 2019

Doctorate, Doctorate, Marmara Üniversitesi, July, 2019

Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, July, 2019

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, July, 2019

Doctorate, Doctorate, İstanbul Üniversitesi, March, 2019

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Yıldız Teknik Üniversitesi, February, 2019

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, September, 2018

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, April, 2018

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, March, 2018

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Ankara Üniversitesi, March, 2018

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, December, 2017

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, July, 2017

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, July, 2017

Associate Professor Exam, Associate Professor Exam, Istanbul University, April, 2017

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, August, 2016

Associate Professor Exam, Associate Professor Exam, Istanbul University, April, 2016

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, February, 2016

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İstanbul Üniversitesi, January, 2016

Associate Professor Exam, Doçentlik Eser İnceleme, YÖK, December, 2015

Doctorate, Tez Savunma, İstanbul Üniversitesi, November, 2015

Appointment to Academic Staff-Assistant Professorship, Akademik Kadro Ataması, İstanbul Üniversitesi, November, 2015

Doctorate, Tez Savunma Jürisi, Marmara Üniversitesi, July, 2015

Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, June, 2015

Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, June, 2015

Associate Professor Exam, Associate Professor Exam, Istanbul University, April, 2015

Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, February, 2015

Doctorate, Tez Savunma Jürisi, İstanbul Üniversitesi, December, 2014

Associate Professor Exam, Associate Professor Exam, Istanbul University, October, 2014
 Associate Professor Exam, Associate Professor Exam, Istanbul University, October, 2014
 Doctoral Examination, Doktora Yeterlik Jürisi, İstanbul Üniversitesi, May, 2014
 Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi, June, 2013
 Doctoral Examination, Doktora Yeterlik, İstanbul Üniversitesi, June, 2013
 Doctoral Examination, Doktora Yeterlik, Marmara Üniversitesi, February, 2013
 Post Graduate, Tez Savunma Sınavı, İstanbul Üniversitesi, May, 2012
 Post Graduate, Tez Savunma Sınavı, İstanbul Üniversitesi, May, 2012
 Appointment to Academic Staff-Assistant Professorship, Araştırma Görevlisi alımı, İstanbul Üniversitesi, January, 2012
 Post Graduate, Tez Savunma Sınavı, İstanbul Üniversitesi, June, 2011
 Doctoral Examination, Doktora Yeterlik Sınavı, İstanbul Üniversitesi, February, 2011
 Doctoral Examination, Doktora Yeterlik Sınavı, İstanbul Üniversitesi, February, 2011
 Doctoral Examination, Doktora Yeterlik, İstanbul Üniversitesi, February, 2011
 Post Graduate, Yüksek Lisans Tez Savunma, İstanbul Üniversitesi, June, 2010
 Post Graduate, Yüksek Lisans Tez Savunma, İstanbul Üniversitesi, June, 2010
 Post Graduate, Yüksek Lisans Tez Savunma, İstanbul Üniversitesi, February, 2010
 Post Graduate, Tez Savunma Sınavı, İstanbul Üniversitesi, January, 2010
 Post Graduate, Yüksek Lisans Tez Savunma, İstanbul Üniversitesi, December, 2009
 Doctorate, Doktora Tez Savunma, İstanbul Üniversitesi, November, 2009
 Post Graduate, Yüksek Lisans Tez Savunma, İstanbul Üniversitesi, June, 2009
 Doctorate, Doktora Tez Savunma, İstanbul Üniversitesi, December, 2008
 Post Graduate, Yüksek Lisans Tez Savunma, İstanbul Üniversitesi, June, 2008
 Post Graduate, Yüksek Lisans Tez Savunma, İstanbul Üniversitesi, September, 2007
 Post Graduate, Tez Savunma Sınavı, İstanbul Üniversitesi, May, 2005
 Post Graduate, Yüksek Lisans Tez Savunma, İstanbul Üniversitesi, April, 2005

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Detection of beta-lactam antibiotic resistance in aquatic Enterobacteriaceae isolates**
 Zorbozan H., Kimiran A.
 WATER SUPPLY, 2022 (SCI-Expanded)
- II. **An investigation of virulence factors of Legionella pneumophila environmental isolates**
 Arslan-Aydogdu E. Ö., Kimiran A.
 BRAZILIAN JOURNAL OF MICROBIOLOGY, vol.49, no.1, pp.189-199, 2018 (SCI-Expanded)
- III. **THE DETERMINATION OF BACTERIOLOGICAL QUALITY OF KILYOS- IGNEADA COAST AND SEA WATER**
 Erdem A., Aydogdu E. Ö., Gulener M., Zorbozan H., Balci M., Yesilova K., Anda M., Balkis N.
 FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, pp.533-544, 2017 (SCI-Expanded)
- IV. **Determination of Multiple Antibiotic and Heavy Metal Resistance of the Bacteria Isolated from the Kucukcekmece Lagoon, Turkey**
 Kimiran-Erdem A., Arslan-Aydogdu E. Ö., Gurun S., Altun O.
 POLISH JOURNAL OF ENVIRONMENTAL STUDIES, vol.24, no.3, pp.1077-1084, 2015 (SCI-Expanded)
- V. **EFFECT OF BIOCIDES ON DIFFERENT SEROGROUPS OF LEGIONELLA PNEUMOPHILA**
 Kimiran-Erdem A., Yurudu N. Ö., Arslan-Aydogdu E. O., Zeybek Z.
 FRESENIUS ENVIRONMENTAL BULLETIN, vol.23, no.3, pp.660-666, 2014 (SCI-Expanded)
- VI. **Comparison of Different Methods for the Detection of Salmonella spp. in Minced Meat Samples**
 Ozer D., Kimiran-Erdem A.
 KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, vol.19, no.5, pp.801-806, 2013 (SCI-Expanded)
- VII. **Investigation of N-acyl homoserine lactone (AHL) molecule production in Gram-negative bacteria isolated from cooling tower water and biofilm samples**
 Haslan E., Kimiran-Erdem A.

FOLIA MICROBIOLOGICA, vol.58, no.5, pp.349-360, 2013 (SCI-Expanded)

- VIII. **Examination of the Level of Bacteriological Pollution in the Discharge Area of the Ayamama Stream to the Marmara Sea**
Gurun S., Kimiran-Erdem A.
EKOLOJİ, vol.22, no.86, pp.48-57, 2013 (SCI-Expanded)
- IX. **Efficacy of Colloidal Silver-Hydrogen Peroxide and 2-Bromo-2-nitropropane-1,3-diol Compounds Against Different Serogroups of Legionella pneumophila Strains**
Sanli-Yurudu N. Ö., Kimiran-Erdem A., Arslan-Aydogdu E. Ö., Zeybek Z., Gurun S.
INDIAN JOURNAL OF MICROBIOLOGY, vol.52, no.1, pp.54-59, 2012 (SCI-Expanded)
- X. **Water quality and heavy metal monitoring in water and sediment samples of the KuAA1/4k double dagger ekmece Lagoon, Turkey (2002-2003)**
Altun O., Sacan M. T., Erdem A.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.151, pp.345-362, 2009 (SCI-Expanded)
- XI. **Profiling of environmental Legionella pneumophila strains by randomly amplified polymorphic DNA method isolated from geographically nearby buildings**
Zeybek Z., Turetgen I., Erdem A., Filoglu G., Cotuk A.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.149, pp.323-327, 2009 (SCI-Expanded)
- XII. **An in vitro evaluation of the interactions of Legionella pneumophila serogroups 2 to 14 strains with other bacteria in the same habitat**
Erdem A., Yazici A.
ANNALS OF MICROBIOLOGY, vol.58, no.3, pp.395-401, 2008 (SCI-Expanded)
- XIII. **Studies on the efficacy of Chloramine T trihydrate (N-chloro-p-toluene sulfonamide) against planktonic and sessile populations of different Legionella pneumophila strains**
Sanli-Yurudu N. Ö., Kimiran-Erdem A., Cotuk A.
INTERNATIONAL JOURNAL OF HYGIENE AND ENVIRONMENTAL HEALTH, vol.210, no.2, pp.147-153, 2007 (SCI-Expanded)
- XIV. **Isolation and identification of enterococci from seawater samples: Assessment of their resistance to antibiotics and heavy metals**
Kimiran-Erdem A., Arslan E. Ö., Yurudu N. Ö., Zeybek Z., Dogruoz N., Cotuk A.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.125, no.1-3, pp.219-228, 2007 (SCI-Expanded)
- XV. **Efficacy of a quaternary ammonium compound against planktonic and sessile populations of different Legionella pneumophila strains**
Kimiran-Erdem A., Sanli-Yurudu N. Ö., Cotuk A.
ANNALS OF MICROBIOLOGY, vol.57, no.1, pp.121-125, 2007 (SCI-Expanded)
- XVI. **The effects of Pseudomonas and Aeromonas strains on Legionella pneumophila growth**
Cotuk A., Dogruoz N., Zeybek Z., Kimiran-Erdem A., İlhan-Sungur E.
ANNALS OF MICROBIOLOGY, vol.55, no.3, pp.219-224, 2005 (SCI-Expanded)
- XVII. **Distribution of bacteria causing Legionnaires' disease at potable water in Istanbul**
Zeybek Z., Kimiran A., Cotuk A.
BIOLOGIA, vol.58, no.6, pp.1023-1027, 2003 (SCI-Expanded)
- XVIII. **Search for biological activities in Rana ridibunda (Anura-Amphibia) skin secretion**
Karagoz A., Kimiran A., Sengezer-Inceli M.
BIOLOGIA, vol.57, no.6, pp.755-759, 2002 (SCI-Expanded)
- XIX. **Phagocytic activity of earthworm Dendrobaena veneta coelomocytes against certain pathogenic and saprophyte bacteria.**
Kalac Y., Kimiran A., Cotuk A.
FASEB JOURNAL, vol.12, no.4, 1998 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Determination of Presence of *Listeria monocytogenes* in Ground Meat Sold in Istanbul**
Uludağ A. A., Arslan Aydoğdu E. Ö., Kimiran A.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.36, no.1, pp.53-66, 2023 (ESCI)
- II. **Isolation and Identification of *Listeria* spp. from White Cheese Samples Presented for Consumption in Istanbul**
Kaya N., Arslan Aydoğdu E. Ö., Kimiran A.
Sakarya University Journal of Science, vol.25, no.6, pp.1253-1262, 2021 (Peer-Reviewed Journal)
- III. **Antibacterial And Hemolytic Activities Of *Amsonia orientalis* (Syn. *Rhazya orientalis*) Decne. Against *Legionella pneumophila* Strains**
Arslan Aydoğdu E. Ö., Cevahir Öz G., Yüzbaşıoğlu E., Erdem A.
The Turkish Journal Of Occupational / Environmental Medicine and Safety, vol.3, no.1, pp.0-10, 2018 (Peer-Reviewed Journal)
- IV. **Determination of Recovery Rates of *Legionella* Bacteria by Different Methods**
Kimiran A., Ada İ.
International journal of environmental research and technology., vol.1, no.3, pp.1-7, 2018 (Peer-Reviewed Journal)
- V. **Farklı Kaynaklardan İzole Edilen *Salmonella* Suşlarının Bazı Virülans Faktörlerinin Belirlenmesi**
Ağay Z., ERDEM A.
SÜLEYMAN DEMİREL ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ DERGİSİ, vol.21, no.3, pp.910-916, 2017 (Peer-Reviewed Journal)
- VI. **Microbiological Quality of Minced Meat Samples Marketed in Istanbul**
ERDEM A., Sağlam D., Özer D., Özçelik E.
YYÜ Veterinerlik Fakültesi Dergisi, vol.25, no.3, pp.67-70, 2015 (Peer-Reviewed Journal)
- VII. **Antibacterial and hemolytic activities of different extracts of *Amsonia orientalis* Decne. (APOCYNACEAE), IUFS Journal of Biology**
KİMİRAN ERDEM A., ARSLAN AYDOĞDU E. Ö., ÖZ G., Erol Ç., Yazgan M.
IUFS JOURNAL OF BIOLOGY, vol.72, no.1, pp.1-8, 2013 (Peer-Reviewed Journal)
- VIII. **Bacteriological analysis of the red pepper spices marketed as packaged and unpackaged in İstanbul**
Kimiran Erdem A., Arslan Aydoğdu E. Ö., Gürün S.
IUFS JOURNAL OF BIOLOGY, vol.72, pp.23-30, 2013 (Peer-Reviewed Journal)
- IX. **Microbiological Analysis of Biofilm Communities from the Surfaces of Different Cooling Tower Materials**
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Project Supported by Higher Education Institutions, BAP Research Project, Kastamonu University, Turkey, June 2021

Project Supported by Higher Education Institutions, BAP Research Project, Eskisehir Osmangazi University, Turkey, April 2021

Gazi Üniversitesi Fen Fakültesi Dergisi, National Scientific Refreed Journal, March 2021

Project Supported by Higher Education Institutions, BAP Research Project, Bolu Abant İzzet Baysal University, Turkey, May 2020

Journal Food and Health, National Scientific Refreed Journal, June 2018

Project Supported by Higher Education Institutions, BAP Research Project, Bolu Abant İzzet Baysal University, Turkey, February 2018

Marmara Fen Bilimleri Dergisi, National Scientific Refreed Journal, January 2016

Project Supported by Higher Education Institutions, October 2015
IUPS Journal of Biology, Other Indexed Journal, July 2013
IUPS Journal of Biology, Other Indexed Journal, January 2013
Project Supported by Higher Education Institutions, March 2012
Project Supported by Higher Education Institutions, January 2012
IUPS Journal of Biology, Other Indexed Journal, July 2011
Project Supported by Higher Education Institutions, June 2011
Project Supported by Higher Education Institutions, January 2011
Project Supported by Higher Education Institutions, January 2011
Project Supported by Higher Education Institutions, January 2010
Trakya Üniversitesi Fen Bilimleri dergisi, National Scientific Refreed Journal, November 2008

Scientific Consultations

Deren Kimya, Scientific Consultancy, Istanbul University, Faculty Of Science, Department of Biology, Turkey, 2005 - 2005

Metrics

Publication: 89
Citation (WoS): 132
Citation (Scopus): 139
H-Index (WoS): 6
H-Index (Scopus): 7

Congress and Symposium Activities

Su Sistemlerinde Legionella Kontrolü Sempozyumu, Attendee, İstanbul, Turkey, 2015
6th Congress of European Microbiologists, Attendee, Maastricht, Netherlands, 2015
İyon Kanalları & Kanser Sempozyumu, Attendee, İstanbul, Turkey, 2014
5th Congress of European Microbiologists, Attendee, Leipzig, Germany, 2013
1. İlaç Kimyası, Üretimi, Teknolojisi ve Standardizasyonu Kongresi, Attendee, Antalya, Turkey, 2013
SEFS 2011, Attendee, Girona, Spain, 2011
20. Biyoloji Kongresi, Attendee, Denizli, Turkey, 2010
Legionella 2009, Attendee, Paris, France, 2009
34th FEBS Congress, Attendee, Prague, Czech Republic, 2009
18. Bitkisel İlaç Hammaddeleri Toplantısı, Attendee, İstanbul, Turkey, 2008
III. Ulusal Limnoloji Sempozyumu, Attendee, Urla, İzmir, Turkey, 2008
III. Ulusal Limnoloji Sempozyumu, Attendee, Urla, İzmir, Turkey, 2008
19. Ulusal Biyoloji Kongresi, Attendee, Trabzon, Turkey, 2008
Ulusal Çevre Sempozyumu, Attendee, Mersin, Turkey, 2007
18th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Attendee, Barcelona, Spain, 2006
16th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Attendee, Nice, France, 2006
16th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Attendee, Nice, France, 2006
18th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Attendee, Barcelona, Spain, 2006
Fourth Symposium for European Freshwater Sciences, Attendee, Krakow, Poland, 2005
15th European Congress of Clinical Microbiology and Infectious Disease, Attendee, Copenhagen, Denmark, 2005
Marine Bacteriology, Attendee, İstanbul, Turkey, 2004
4th International Congress "Environmental Micropaleontology, Microbiology and Meiobenthology, Attendee, Isparta,

Turkey, 2004

XVII. Ulusal Biyoloji Kongresi, Attendee, Adana, Turkey, 2004

12th European Congress of Clinical Microbiology and Infectious Disease, Attendee, Milan, Italy, 2002

7 th European Marine Microbiology Symposium, Attendee, Noordwijkerhout, Netherlands, 2000

5th International Conference on Legionella, Attendee, Ulm, Germany, 2000

Türk Biyofizik Derneği XI. Ulusal Kongresi,, Attendee, Belek, Antalya, Turkey, 1999

Türkiye Kıyıları 98, Attendee, Ankara, Turkey, 1998

35 th CIESM Congress, Attendee, Dubrovnik, Croatia, 1998

Experimental Biology 98, Attendee, San Francisco, United States Of America, 1998

III. Ulusal Ekoloji ve Çevre Kongresi, Attendee, Kırşehir, Turkey, 1997

XII. Ulusal Biyoloji Kongresi, Attendee, İstanbul, Turkey, 1996

9. KÜKEM Kongresi, Attendee, Denizli, Turkey, 1995

II. Sempozyum. Antimikrobik Kemoterapi Günleri: Klinik – Laboratuar Uygulamaları ve Yenilikler, Attendee, Antalya, Turkey, 1995

7 th International Congress of Bacteriology and Applied Microbiology Division. IUMS Congress, Attendee, Prague., Czech Republic, 1994

The Federation of European Microbiological (FEMS) Symposium, Attendee, İstanbul, Turkey, 1994

XXVI. Türk Mikrobiyoloji Kongresi, Attendee, Antalya, Turkey, 1994

XI. Elektron Mikroskopi Kongresi, Attendee, Edirne, Turkey, 1993

Scholarships

FEMS Young Scientist Grant, Other International Organizations, 2000 - Continues

Awards

KİMİRAN A., Uluslararası Yayınları Teşvik Ödülü, Tübitak, December 2014

KİMİRAN A., Uluslararası Yayınları Teşvik Ödülü, Tübitak, December 2014

KİMİRAN A., Uluslararası Yayınları Teşvik Ödülü, Tübitak, April 2008

MÜLAYİM A., KİMİRAN A., İstanbul Üniversitesi Araştırma Fonu Başarılı Araştırmacı Ödülü, BAP, April 2007

KURT Y., KİMİRAN A., Uluslararası Yayınları Teşvik Ödülü, Tübitak, April 2007

KİMİRAN A., İstanbul Üniversitesi Araştırma Fonu Başarılı Araştırmacı Ödülü, BAP, April 2006

KİMİRAN A., İstanbul Üniversitesi Araştırma Fonu Başarılı Araştırmacı Ödülü, BAP, April 2004

KİMİRAN A., KURT Y., Uluslararası Yayınları Teşvik Ödülü, Tübitak, March 2004

KİMİRAN A., İstanbul Üniversitesi Araştırma Fonu Başarılı Araştırmacı Ödülü, BAP, April 2003

KİMİRAN A., Uluslararası Yayınları Teşvik Ödülü, Tübitak, April 2003