

Assoc. Prof. Ayşe Özdemir

Personal Information

Fax Phone: [+90 212 285 6386](tel:+902122856386)

Email: daut@itu.edu.tr

Address: daut@itu.edu.tr

Education Information

Post Doctorate, Emory University, College Of Arts And Sciences, Department Of Chemistry, United States Of America 2002 - 2003

Doctorate, İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, Turkey 1993 - 1999

Post Graduate, İstanbul Teknik Üniversitesi, Fen-Bilimleri Enstitüsü, Kimya, Turkey 1991 - 1993

Under Graduate, İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya, Turkey 1987 - 1991

Foreign Languages

French

English, B2 Upper Intermediate

Research Areas

Basic Sciences, Chemistry, Organic Chemistry, Plant Chemistry, Chemistry of Natural Products, Chemistry of Heterocyclic Compounds, Organic Reaction Mechanisms

Academic Titles / Tasks

Associate Professor, İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2010 - Continues

Assistant Professor, İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2001 - 2010

Research Assistant, İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 1992 - 2001

Professional Experience

Deputy Head of Department, İstanbul Teknik Üniversitesi, Fen-Edebiyat, Kimya, 2012 - 2015

Deputy Head of Department, İstanbul Teknik Üniversitesi, Fen-Edebiyat, Kimya, 2010 - 2012

Courses

General Chemistry, Under Graduate, 2017 - 2018

General Chemistry I, Under Graduate, 2003 - 2004, 2005 - 2006, 2006 - 2007, 2007 - 2008, 2008 - 2009, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018

Medicinal natural products, Doctorate, 2014 - 2015

Jury Memberships

Post Graduate, Yüksek Lisans jüri üyeliği, İÜ Moleküler Biyoloji ve Genetik, June, 2018

Doctorate, İst. Üniv. fen-Bilimleri ens. Moleküler Biyoloji ve Genetik ABD, 2602090123 numaralı Fevziye AKMAN'ın tez savunma sınavı, İst. Üniv. fen-Bilimleri ens. Moleküler Biyoloji ve Genetik ABD öğrencisi Doktora tez sınavı, December, 2017

Doctoral Examination, İTÜ Kimya Doktora yeterlilik jüri üyeliği, İTÜ Fen-Edebiyat Fakl. Kimya Bölümü, Doktora yeterlilik jüri üyeliği,, December, 2017

Doctoral Examination, İTÜ Kimya Doktora yeterlilik jüri üyeliği, İTÜ Fen-Edebiyat Fakültesi, Kimya Bölümü, Doktora yeterlilik jüri üyeliği , May, 2017

Doctoral Examination, İÜ Moleküler Biyoloji ve Genetik, doktora yeterlilik Jüri üyeliği, İÜ Moleküler Biyoloji ve Genetik, doktora yeterlilik Jüri üyeliği, January, 2017

Supported Projects

Özdemir A., Kaya S., Project Supported by Higher Education Institutions, Floresans özellikli Boranil bileşikler sentez, karakterizasyon ve biyotiol sensörü olarak uygulamaları, 2017 - 2020

Özdemir A., Kaya S., Project Supported by Higher Education Institutions, Biyotiyol sensör hedefli çalışmalar, 2018 - 2019

Özdemir A., Project Supported by Higher Education Institutions, Halkalı Yapılı Diazodilkarboril Enon Türeverinin Reaksiyonları, 2001 - 2002

Scientific Refereeing

Project Supported by Higher Education Institutions, February 2019

Celal Bayar University Journal of Science, National Scientific Refreed Journal, December 2018

Türk Kimya Dergisi, National Scientific Refreed Journal, October 2018

Celal Bayar University Journal of science, National Scientific Refreed Journal, May 2018

Project Supported by Higher Education Institutions, April 2018

Project Supported by Higher Education Institutions, January 2018

Türk Kimya Dergisi, National Scientific Refreed Journal, July 2017

Project Supported by Higher Education Institutions, June 2017

Project Supported by Higher Education Institutions, April 2017

Türk Kimya Dergisi, National Scientific Refreed Journal, October 2016

Project Supported by Higher Education Institutions, February 2013

Project Supported by Higher Education Institutions, February 2012

African Journal of Pharmacy and Pharmacology, Other Indexed Journal, January 2012

Invited Congress and Symposium Activities

30. ULUSAL KİMYA KONGRESİ, Attendee, Gazimagusa, Cyprus (Kkct), 2018

5th International Drug Design Congress, Attendee, İstanbul, Turkey, 2017

8. Ulusal Analitik Kimya Kongresi, Attendee, Isparta, Turkey, 2016

IUPAC 2013, 44th World Chemistry Congress, Attendee, İstanbul, Turkey, 2013

7th Eurasian Meeting on Heterocyclic Chemistry, Attendee, Turkey, 2012

XXII. Ulusal Kimya Kongresi, Attendee, Gazimagusa, Cyprus (Kkct), 2008

19. Ulusal Kimya Kongresi, Attendee, Aydın, Turkey, 2005

10th Blue Danube Symposium on Heterocyclic Chemistry, Attendee, Wien, Austria, 2003

XV. Ulusal Kimya Kongresi, Attendee, İstanbul, Turkey, 2001

17th Heterocyclic Chemistry, Attendee, Wien, Austria, 1999

36th IUPAC Congress, Attendee, Genève, Switzerland, 1997

Kimya-93: IX. Kimya ve Kimya Müh. Sempozyumu, Attendee, Trabzon, Turkey, 1993

Citations

Total Citations (WOS):104

h-index (WOS):4