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Eğitim Bilgileri

Doktora, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Dr), Türkiye 1999 - 2004

Yüksek Lisans, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), Türkiye 1996 - 1999

Lisans, Hacettepe Üniversitesi, Mühendislik Fakültesi, Kimya Bölümü, Türkiye 1990 - 1996

Yabancı Diller

İngilizce, C1 İleri

Araştırma Alanları

Temel Bilimler

Akademik Unvanlar / Görevler

Prof.Dr., Gazi Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2014 - Devam Ediyor

Doç.Dr., Gazi Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2008 - Devam Ediyor

Akademik İdari Deneyim

Gazi Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2018 - Devam Ediyor

Gazi Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2016 - 2018

Yönetilen Tezler

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- XVIII. **Fast fluorometric enumeration of E. coli using passive chip**
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- XCIII. **Surface enhanced Raman scattering application of ODN based CCHF on electrografted graphene**
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- XCVI. Nanoparticle based DNA biosensor for the detection of genetically modified organisms by SERS**
mehmet s., GÜVEN B., aykut o., ZENGİN A., TAMER U.

PITTCON 2013, 17 - 21 Mart 2013

- XCVII. SERS based non-enzymatic glucose sensor using functional gold nanorod particles**

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- XCIX. nonenzymatic electrochemical glucose sensor based on gold nanoparticles**

ÇİFTÇİ H., TAMER U.

PITTCON 2013, 17 - 21 Mart 2013

- C. Immunomagnetic separation efficiencies on different magnetic gold nanoparticles**

BOZKURT A. G. , BOYACI İ. H. , ZENGİN A., TAMER U.

PITTCON 2013, 17 - 21 Mart 2013

- CI. Arunas Ramanavicius Magnetic gold Nanoparticles in SERS based sandwich immunoassay for antigen detection by well oriented antibodies**

almira r., julia b., BOYACI İ. H. , BOZKURT A. G. , TAMER U.

PITTCON 2013, 17 - 21 Aralık 2012

- CII. Quantification of butter adulteration with margarine using Raman spectroscopy**

reyhan s. u. , GENİŞ H. E. , BOYACI İ. H. , TAMER U.

PITTCON 2013, 17 - 21 Aralık 2012

- CIII. Sensing Strategies in Surface Enhanced Raman Scattering using Functionalized Nanoparticles**

TAMER U.

NanoTP - 3rd Annual Scientific Meeting, 9 - 12 Aralık 2012

- CIV. Surface enhanced Raman Scattering substrates preparation using functionalized nanoparticles**

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- CV. Immobilization of gold nanorod onto poly 3 octylthiophene by hydrophobic forces**

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NanoTR VII-7th Nanoscience and Nanotechnology Conference, Türkiye, 27 Haziran - 01 Temmuz 2011

- CVI. New assay platforms using functionalized nanoparticles and Surface Enhanced Raman Scattering**

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- CVII. Dispersif sıvı sıvı mikroekstaksiyon sonrası kapiler elektroforez ile idrar ve şişelenmiş içme suyu numunelerinde bisfenol A tayini**

ALSHANA U., LUBBAD İ., GÜNDEN GÖĞER N., ÇOK İ., TAMER U., ERTAŞ N.

VI. Ulusal Analitik Kimya Kongresi, Türkiye, 3 - 07 Eylül 2012

- CVIII. Manyetik nanopartiküller kullanılarak yüzeyde güçlendirilmiş Raman spektrometrisi ile immunoassay sisteminin geliştirilmesi**

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- CIX. Surface enhanced Raman scattering application of gold nanoparticle supported hydrogel network based ultrasensitive DNA nanobiosensor**

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Colloids and nanomedicine, 15 - 17 Temmuz 2012

- CX. Fluoride ion determination based on surface enhanced Raman spectroscopy 1**

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- CXI. Construction of ferrocene labelled gold nanorod particles for electrochemical applications**

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- CXIV. **A Novel Method for Detection of Ethanol and Methanol in Distilled Alcoholic Beverages Using Raman Spectroscopy**
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- CXLVI. **Fabrication of Glucose Biosensör Based on Polyaniline Gold Nanorod composite**
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- CXLVII. **Fast HPLC UV Analysis of Baclofen Enantiomers**
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