

Assoc. Prof. SİNEM ORTABOY SEZER

Personal Information

Office Phone: [+90 212 473 7070](tel:+902124737070) Extension: 17717

Fax Phone: [+90 212 473 7180](tel:+902124737180)

Email: ortaboy@iuc.edu.tr

Web: <https://avesis.iuc.edu.tr/ortaboy>

Address: İstanbul Üniversitesi Mühendislik Fakültesi Kimya Bölümü Fiziksel Kimya Anabilim Dalı Avcılar/ İstanbul

Education Information

Doctorate, Istanbul University, Mühendislik, Kimya, Turkey 2006 - 2010

Postgraduate, Istanbul University, Mühendislik, Kimya, Turkey 2003 - 2005

Undergraduate, Istanbul University, Mühendislik, Kimya, Turkey 1998 - 2002

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Education Management and Planning, Eğitimcinin Eğitimi Sertifika Programı, İstanbul Üniversitesi-Cerrahpaşa, 2021

Occupational Health and Safety, Kimyasal, Biyolojik, Radyolojik, Nükleer (KBRN) Farkındalık Eğitimi, T.C. Sağlık Bakanlığı, 2021

Health&Medicine, Ortak Kullanıma Yönelik, Polimer Teknolojileri ve Kompozit Malzemeler Ar-Ge Merkezi Eğitimleri, İstanbul Arel Üniversitesi, Polimer Teknolojiler ve Kompozit Uygulama ve Araştırma Merkezi (ArelPOTKAM), 2018

Occupational Health and Safety, ALS-2241 High Pressure Laboratory Training, Lawrence Berkeley National Laboratory, Advanced Light Source, 2016

Security, UC Cyber Security Awareness Training, University of California at Berkeley- Chemical and Biomolecular Engineering, 2015

Occupational Health and Safety, Environment, Health and Safety 101 UC Fundamentals of Laboratory Safety and CC Supplement Course, University of California at Berkeley- Chemical and Biomolecular Engineering, 2015

Occupational Health and Safety, Hazardous Materials Spill Response Training, University of California at Berkeley- Chemical and Biomolecular Engineering, 2015

Education Management and Planning, Editör ve Yazar II. Eğitim Semineri, İstanbul Teknik Üniversitesi-Tübitak Ulakbim, 2015

Education Management and Planning, TUBITAK-2237-Fen ve Mühendislik Bilimlerinde TÜBİTAK Bilimsel Araştırma Projeleri Hazırlama Eğitimi, İ.Ü. Teknoloji Transfer Merkezi, 2015

Education Management and Planning, Atomic Force Microscopy (AFM)-Scanning Probe Microscopy (SPM) Workshop-II, Koç Üniversitesi, 2014

Other, 2. Elektrokimyasal Empedans Çalıştayı, Referans Kimya Ltd. Şti., 2014

Other, Çevresel Radyoaktivite Ölçümleri Çalıştayı, Türkiye Atom Enerjisi Kurumu Sarayköy Nükleer Araştırma Merkezi, 2013

Other, Atomic Force Microscopy (AFM)-Scanning Probe Microscopy (SPM) Workshop, Boğaziçi Üniversitesi, 2013

Other, Emin Dikman I. Uygulamalı Elektrokimya Yazokulu, Ege Üniversitesi, 2010

Dissertations

Doctorate, Bazı Kobalt Komplekslerinin Elektrokimyasal Davranışı Ve Titanyum-dioksit Üzerinde Adsorpsiyonu, İstanbul Üniversitesi, Mühendislik Fakültesi, Kimya, 2010

Postgraduate, Tetraetil Amonyum İle Hazırlanmış Hidrofobik Kil Yüzeyinde Asit Boyaların Ve Karışımlarının Tutulması, İstanbul Üniversitesi, Mühendislik Fakültesi, Kimya, 2005

Research Areas

Chemistry, Physical Chemistry, Electrochemistry, Chemical Kinetics, Thermodynamics, Surface Chemistry, Natural Sciences

Academic Titles / Tasks

Associate Professor, İstanbul University-Cerrahpaşa, Faculty Of Engineering, Department Of Chemistry, 2018 - Continues

Assistant Professor, İstanbul University, Mühendislik Fakültesi, Kimya Bölümü, 2018 - 2018

Assistant Professor, İstanbul University, Mühendislik Fakültesi, Kimya Bölümü, 2018 - 2018

Research Assistant PhD, İstanbul University, Mühendislik, Kimya, 2010 - 2018

Research Assistant PhD, University of California, Berkeley, Chemical And Biomolecular Engineering, Chemical And Biomolecular Engineering, 2015 - 2017

Research Assistant, İstanbul University, Mühendislik, Kimya, 2006 - 2010

Academic and Administrative Experience

Birim Kalite Komisyonu Üyesi, İstanbul University-Cerrahpaşa, Faculty Of Engineering, Department Of Chemistry, 2020 - Continues

Avcılar Kampüsü Nükleer Madde Sayım ve Kontrol Sorumlusu, İstanbul University-Cerrahpaşa, Faculty Of Engineering, Department Of Chemistry, 2019 - Continues

Deputy Director of the Center, İstanbul University-Cerrahpaşa, Rektorate, Energy Management Application And Research Center, 2019 - Continues

İstanbul Üniversitesi - Cerrahpaşa, Rektorate, Energy Management Application and Research Center, 2019 - Continues

Deputy Head of Department, İstanbul University-Cerrahpaşa, Faculty Of Engineering, Department Of Chemistry, 2018 - Continues

Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, İstanbul University-Cerrahpaşa, Faculty Of Engineering, Department Of Chemistry, 2017 - 2019

Courses

Bitirme Projesi II, Undergraduate, 2017 - 2018, 2018 - 2019, 2019 - 2020, 2020 - 2021, 2021 - 2022

Technical English I, Undergraduate, 2019 - 2020, 2020 - 2021, 2021 - 2022

GRADUATION PROJECT I, Undergraduate, 2020 - 2021, 2021 - 2022

Colloid Chemistry, Undergraduate, 2021 - 2022

Technical English II, Undergraduate, 2019 - 2020

Nanochemistry, Undergraduate, 2020 - 2021

Advanced Electrochemistry, Postgraduate, 2020 - 2021

General Chemistry, Undergraduate, 2018 - 2019, 2019 - 2020, 2020 - 2021

Physical Chemistry Laboratory II, Undergraduate, 2019 - 2020

Quantum Chemistry, Doctorate, 2020 - 2021

Physical Chemistry Laboratory I, Undergraduate, 2020 - 2021
Energy Conversion and Storage Systems, Undergraduate, 2019 - 2020
Fizikokimya Laboratuvarı, Undergraduate, 2018 - 2019, 2019 - 2020, 2020 - 2021
Fizikokimya , Undergraduate, 2018 - 2019
Elektrokimya Lab., Undergraduate, 2017 - 2018
Fizikokimya Lab. (Kimya Müh.), Undergraduate, 2017 - 2018
Kolloid Kimyası, Undergraduate, 2017 - 2018
Kolloid Kimyası Lab. Uygulamaları, Undergraduate, 2014 - 2015
Elektrokimya II Lab. Uygulamaları, Undergraduate, 2013 - 2014, 2014 - 2015
Fiziksel Kimya Lab. II (Uygulamaları), Undergraduate, 2014 - 2015
Elektrokimya I Lab. Uygulamaları, Undergraduate, 2014 - 2015
Kolloid Kimyası (Laboratuvar Uygulamaları-Kimya Böl.), Undergraduate, 2010 - 2011, 2012 - 2013
Fizikokimya Lab.II (Laboratuvar Uygulamaları-Kimya), Undergraduate, 2013 - 2014
Fiziksel Kimya Lab. Uygulamaları (Kim. Müh.), Undergraduate, 2013 - 2014
Çekirdek Kimyası Lab. Uygulamaları, Undergraduate, 2013 - 2014
Fizikokimya II (Laboratuvar Uygulamaları-Kimya Böl.), Undergraduate, 2011 - 2012, 2012 - 2013
Kolloid Kimya Lab. (Laboratuvar Uygulamaları-Kimya), Undergraduate, 2013 - 2014
Elektrokimya II (Laboratuvar Uygulamaları-Kimya Böl.), Undergraduate, 2009 - 2010, 2010 - 2011, 2011 - 2012, 2012 - 2013
Fiziksel Kimya Lab. Uygulamaları (Kimya Bölümü) , Undergraduate, 2013 - 2014
Elektrokimya I Lab. Uygulamaları, Undergraduate, 2013 - 2014
Elektrokimya I (Laboratuvar Uygulamaları-Kimya Böl.), Undergraduate, 2010 - 2011, 2011 - 2012, 2012 - 2013
Fizikokimya I (Laboratuvar Uygulamaları-Kimya Müh.), Undergraduate, 2006 - 2007, 2007 - 2008, 2010 - 2011, 2011 - 2012, 2012 - 2013
Fizikokimya I (Laboratuvar Uygulamaları-Kimya Böl.), Undergraduate, 2007 - 2008, 2011 - 2012, 2012 - 2013
Fizikokimya II (Laboratuvar Uygulamaları-Kimya Müh.), Undergraduate, 2008 - 2009, 2009 - 2010, 2010 - 2011, 2012 - 2013
Fizikokimyada Seçmeli Konular (Laboratuvar Uygulamaları-Kimya Böl.), Undergraduate, 2010 - 2011
Fizikokimyada Seçme Konular (Laboratuvar uygulamaları-Metalurji Müh.), Undergraduate, 2006 - 2007, 2009 - 2010, 2010 - 2011, 2011 - 2012
Elektrokimya II (Laboratuvar Uygulaması), Undergraduate, 2008 - 2009
Fizikokimya I (Laboratuvar Uygulamaları), Undergraduate, 2009 - 2010
Fizikokimyada Seçme Konular (Laboratuvar uygulamaları), Undergraduate, 2008 - 2009
Elektrokimya I (Laboratuvar Uygulamaları), Undergraduate, 2006 - 2007, 2007 - 2008, 2008 - 2009, 2009 - 2010
Fizikokimya II (Laboratuvar Uygulamaları), Undergraduate, 2006 - 2007

Advising Theses

Ortaboy Sezer S., Elektrokimyasal Kapasitörler İçin Farklı Enerji Depolama Mekanizmasına Sahip Elektrot Malzemelerinin Tasarımları , Doctorate, F.ŞAHİN(Student), Continues
Ortaboy Sezer S., Yüksek Performanslı Hibrit Enerji Depolama Platformları İçin Akıllı Elektrot Malzemelerin Geliştirilmesi, Postgraduate, T.Alomeare(Student), Continues

Jury Memberships

Post Graduate, Post Graduate, İstanbul Üniversitesi-Cerrahpaşa, October, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi-Cerrahpaşa, July, 2020
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İstanbul Üniversitesi, October,

2019

Doctoral Examination, İstanbul Teknik Üniversitesi-Doktora Yeterlik Sınav Jürisi, İstanbul Teknik Üniversitesi, December, 2018

Post Graduate, Yüksek Lisans Tez Savunma Jürisi, İstanbul Üniversitesi Mühendislik Fakültesi, June, 2018

Post Graduate, Tez Savunma Jürisi, İstanbul Üniversitesi Mühendislik Fakültesi, June, 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Capacitive performance of electrochemically deposited Co/Ni oxides/hydroxides on polythiophene-coated carbon-cloth**
Atun G., Sahin F., Acar E., Ortaboy S.
JOURNAL OF POLYMER ENGINEERING, vol.42, no.2, pp.151-162, 2022 (Peer-Reviewed Journal)
- II. **Photocatalytic efficiency of titania nonylphenol ethoxylate composite thin films under solar irradiation**
Atun G., Ortaboy S., Acar E. T. , Aydoğan S. Y.
MATERIALS CHEMISTRY AND PHYSICS, vol.275, 2022 (Journal Indexed in SCI)
- III. **A systematic study for the removal of anionic dyes by sepiolites modified with a homologous series of trimethylammonium-surfactants from single and binary component solutions**
HİSARLI G., ATUN G., ORTABOY SEZER S., TÜZÜN E.
SEPARATION SCIENCE AND TECHNOLOGY, 2021 (Peer-Reviewed Journal)
- IV. **A comparison of anionic and cationic dye removal efficiency of industrial bauxite waste red-mud**
ATUN G., ORTABOY SEZER S., TÜZÜN E., TÜRKER ACAR E.
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, 2021 (Peer-Reviewed Journal)
- V. **Evaluation of the phenolic antioxidants of olive (*Olea europaea*) leaf extract obtained by a green approach: Use of reduced graphene oxide for electrochemical analysis**
KURTULBAŞ ŞAHİN E., YAZAR AYDOĞAN S., ORTABOY S., ATUN G., Sahin S.
CHEMICAL ENGINEERING COMMUNICATIONS, vol.207, no.7, pp.920-932, 2020 (Peer-Reviewed Journal)
- VI. **Screening of the antioxidant properties of olive (*Olea europaea*) leaf extract by titanium based reduced graphene oxide electrode**
YAZAR AYDOĞAN S., KURTULBAŞ ŞAHİN E., ORTABOY S., ATUN G., Sahin S.
KOREAN JOURNAL OF CHEMICAL ENGINEERING, vol.36, no.7, pp.1184-1192, 2019 (Journal Indexed in SCI)
- VII. **A comparison of sorptive removal of anthraquinone and azo dyes using fly ash from single and binary solutions**
ATUN G., AYAR N., KURTOĞLU A. E. , ORTABOY S.
JOURNAL OF HAZARDOUS MATERIALS, vol.371, pp.94-107, 2019 (Peer-Reviewed Journal)
- VIII. **The removal of radioactive strontium ions from aqueous solutions by isotopic exchange using strontium decavanadates and corresponding mixed oxides**
Ortaboy S., Acar E., Atun G.
CHEMICAL ENGINEERING JOURNAL, vol.344, pp.194-205, 2018 (Journal Indexed in SCI)
- IX. **Hierarchical cobalt oxide-functionalized silicon carbide nanowire array for efficient and robust oxygen evolution electro-catalysis**
Lee C., LUNA L. E. , DELACRUZ S., Ortaboy S., ROSSI F., Salviati G., Carraro C., Maboudian R.
Materials Today Energy, vol.7, pp.37-43, 2018 (Peer-Reviewed Journal)
- X. **MnO_x-decorated carbonized porous silicon nanowire electrodes for high performance supercapacitors**
Ortaboy S., ALPER J. P. , ROSSI F., BERTONI G., Salviati G., Carraro C., Maboudian R.
ENERGY & ENVIRONMENTAL SCIENCE, vol.10, no.6, pp.1505-1516, 2017 (Journal Indexed in SCI)
- XI. **Effects of CO₂ and temperature on the structure and chemistry of C-(A-)S-H investigated by Raman spectroscopy**
Ortaboy S., Li J., Geng G., Myers R. J. , Monteiro P. J. M. , Maboudian R., Carraro C.

RSC ADVANCES, vol.7, pp.48925-48933, 2017 (Peer-Reviewed Journal)

- XII. **Electropolymerization of aniline in phosphonium-based ionic liquids and their application as protective films against corrosion**
Ortaboy S.
JOURNAL OF APPLIED POLYMER SCIENCE, vol.133, no.38, 2016 (Journal Indexed in SCI)
- XIII. **Preparation of well-developed mesoporous activated carbon with high yield by ammonium polyphosphate activation**
Gao Y., XU S., Ortaboy S., KAN Y., YUE Q., GAO B.
JOURNAL OF THE TAIWAN INSTITUTE OF CHEMICAL ENGINEERS, vol.66, pp.394-399, 2016 (Journal Indexed in SCI)
- XIV. **Synthesis and characterization of heteroatom-enriched biochar from keratin-based and algous-based wastes**
Gao Y., XU S., YUE Q., Ortaboy S., GAO B., SUN Y.
ADVANCED POWDER TECHNOLOGY, vol.27, no.4, pp.1280-1286, 2016 (Journal Indexed in SCI)
- XV. **Adsorptive removal of thiazine dyes from aqueous solutions by oil shale and its oil processing residues: Characterization, equilibrium, kinetics and modeling studies**
Acar E., Ortaboy S., Atun G.
CHEMICAL ENGINEERING JOURNAL, vol.276, pp.340-348, 2015 (Journal Indexed in SCI)
- XVI. **The electrochemical behavior of Co(TPTZ)(2) complex on different carbon based electrodes modified with TiO₂ nanoparticles**
Ortaboy S., Atun G.
MATERIALS CHEMISTRY AND PHYSICS, vol.156, pp.129-140, 2015 (Journal Indexed in SCI)
- XVII. **Sensitive determination and electro-oxidative polymerization of azodyes on a carbon paste electrode modified with bentonite**
Acar E., Ortaboy S., Hisarli G., Atun G.
APPLIED CLAY SCIENCE, vol.105, pp.131-141, 2015 (Peer-Reviewed Journal)
- XVIII. **Kinetics and equilibrium modeling of uranium(VI) sorption by bituminous shale from aqueous solution**
Ortaboy S., Atun G.
ANNALS OF NUCLEAR ENERGY, vol.73, pp.345-354, 2014 (Peer-Reviewed Journal)
- XIX. **Performance of acrylic monomer based terpolymer/montmorillonite nanocomposite hydrogels for U(VI) removal from aqueous solutions**
Ortaboy S., Acar E., Atun G., Emik S., Iyim T. B., Guclu G., Ozgumus S. K.
CHEMICAL ENGINEERING RESEARCH & DESIGN, vol.91, no.4, pp.670-680, 2013 (Journal Indexed in SCI)
- XX. **Adsorptive Removal of Uranium from Water by Sulfonated Phenol-Formaldehyde Resin**
Atun G., Ortaboy S.
JOURNAL OF APPLIED POLYMER SCIENCE, vol.114, no.6, pp.3793-3801, 2009 (Peer-Reviewed Journal)

Articles Published in Other Journals

- I. **Electrochemistry and sensitive determination of a metal complex azo dye using graphite paste electrode modified with Na-bentonite**
ORTABOY S.
Journal of the Turkish Chemical Society, Section A: Turkish Journal of Chemistry, vol.4, no.3, pp.931-952, 2017
(Other Refereed National Journals)

Books & Book Chapters

- I. Ortaboy Sezer S.

Refereed Congress / Symposium Publications in Proceedings

- I. **A new Agent for Treatment of Breast Cancer: Thioanthraquinone Molecule**
Şahin Y. M. , Özkök F., Hamurcu Z., Ortaboy Sezer S.
3rd International Cancer and Ion Channels Congress, İstanbul, Turkey, 16 September - 18 December 2021, pp.68-69
- II. **PEDOT-İndirgenmiş Grafen Oksit ile Modifiye Edilmiş Nikel Köpük Elektrotlarla Hazırlanan Asimetrik Süperkapasitörlerin Performansının İncelenmesi**
Aktaş Z., YAZAR S., ORTABOY S., Atun G.
31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019, pp.1
- III. **Non-enzymatic glucose biosensors for smart wearables**
ORTABOY S., Long H., De LaCruz S., ATUN G., Carraro C., Maboudian R.
17th International Meeting on Chemical Sensors, Viyana, Austria, 15 - 19 July 2018
- IV. **Wearable electronics compatible enzyme-free Cu based biosensor for sensitive glucose detection**
Yazar S., TUTAR R., ORTABOY S., ATUN G.
17th International Meeting on Chemical Sensors, Viyana, Austria, 15 - 19 July 2018
- V. **Effect of temperature and calcium to silicon ratio on structure of calcium (alumino)silicate hydrate at atomic scale and nano scale**
LI J., Geng G., Myers R., Ortaboy S., Carraro C., Maboudian R., Monteiro P.
253rd National Meeting of the American-Chemical-Society (ACS) on Advanced Materials, Technologies, Systems, and Processes, San-Francisco, Costa Rica, 2 - 06 April 2017, vol.253
- VI. **Raman Spectroscopic Characterization of the C-S-H and C-A-S-H Structures and Investigation of Their Behavior in Atmospheric CO₂**
ORTABOY S., Li J., Myers R., Geng G., Monteiro P., Maboudian R., Carraro C.
2016 American Institute of Chemical Engineers (AIChE) Annual Meeting 2016, San Francisco, United States Of America, 13 - 18 November 2016, pp.468996
- VII. **Sorptive Removal of Cationic – and Anionic Dyes By the Acid Activated Red Mud from Aqueous Solutions**
ORTABOY S., TÜRKER ACAR E., Tüzün E., ATUN G.
2016 American Institute of Chemical Engineers (AIChE) Annual Meeting 2016, San Francisco, United States Of America, 13 - 18 November 2016, pp.471517
- VIII. **Electrochemical Behavior of Ni₂bpy(TPTZ)₂ Complex on Carbon Paste Electrode Modified with Nanocrystalline ZnO Powder for Usability in Dye-Sensitized Solar Cells**
ORTABOY S., Obay F., ATUN G.
2016 American Institute of Chemical Engineers (AIChE) Annual Meeting 2016, San Francisco, United States Of America, 13 - 18 November 2016, pp.463490
- IX. **Electrochemistry of ^{99m}Tc(III) DMSA and ^{99m}Tc(V) MDP Complexes Used for Medical Diagnostic and Radiotracers**
TUTAR R., TÜRKER ACAR E., ORTABOY S., OCAK DEMİRCİ E. M. , SÖNMEZOĞLU K., KABASAKAL L., ATUN G.
2nd International Turkic World Conference on Chemical Sciences and Technologies, Üsküp, Macedonia, 26 - 30 October 2016, pp.67
- X. **Non-enzymatic Electrochemical Sensors Based on Wearable Carbon Textile**
ORTABOY S., Long H., Carraro C., Maboudian R.
Fall 2016 IAB & Research Review, UC Berkeley, Berkeley, United States Of America, 28 - 30 September 2016, pp.41
- XI. **Metal Oxide-decorated Silicon Carbide Nanowires Electrode for The Applications on Electrochemical Energy Storage**
Gao Y., ORTABOY S., Lee C., Carraro C., Maboudian R.
Fall 2016 IAB & Research Review, UC Berkeley, Berkeley, United States Of America, 28 - 30 September 2016, pp.43

- XII. **Development of MicroSupercapacitor Electrodes Based on Hybrid Transition Metal Oxide, Carbonized Silicon Nanowire Array**
 ORTABOY S., Alper J., Carraro C., Maboudian R.
 229. Electrochemical Society Meeting, San Diego, United States Of America, 29 May - 02 June 2016, pp.94
- XIII. **Electrochemistry of Co(TPTZ)₂ Complex on a carbon paste Electrode Modified with TiO₂ Nanoparticles**
 ORTABOY S., ATUN G.
 229. Electrochemical Society Meeting, San Diego, United States Of America, 29 May - 02 June 2016, pp.150
- XIV. **Hybrid Porous Nanowire Arrays for High Energy Supercapacitor**
 ORTABOY S., Carraro C., Maboudian R.
 Spring 2016 IAB & Research Review, UC Berkeley, Berkeley, United States Of America, 2 - 04 March 2016, pp.29
- XV. **Kinetic modelling for the binary sorption of LR-G and LG-B onto sepiolite modified with decyltrimethyl ammonium cation**
 Ortaboy S., Tüzün E., Hisarlı G., Atun G.
 INTERNATIONAL SYMPOSIUM ON MOLECULAR CHEMISTRY (MOLCHEM 2014), İstanbul, Turkey, 19 December 2014, pp.140
- XVI. **Retention of Eosin Yellow onto Aluminium Modified Fuller's Earth**
 ORTABOY S., Obay F., ATUN G.
 Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with international participation, Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2014, pp.148
- XVII. **Competitive Sorption of Thionine with Cs and Sr on zeolite**
 ORTABOY S., Acar E. T. , ATUN G., TÜRKER ACAR E.
 Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with international participation, Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2014, pp.147
- XVIII. **Comparison of acid and basic dyes sorption ability onto Bottom Ash**
 TÜRKER ACAR E., ORTABOY S., ATUN G.
 Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with international participation, Sarajevo, Bosnia And Herzegovina, 10 - 12 October 2014, pp.137
- XIX. **The Adsorption Behavior of a Dioxygen Complex of Bis(L-histidinato)cobalt(II) onto Nanocrystalline TiO₂**
 ORTABOY S., ATUN G.
 10th Nanoscience and Nanotechnology Conference (Nanotr 10), İstanbul, Turkey, 17 - 21 June 2014
- XX. **Electrochemical Behavior of Ni(TPTZ)₂ Complex on Carbon Paste Electrode Modified with ZnO Nanoparticles**
 ORTABOY S., Obay F., ATUN G.
 10th Nanoscience and Nanotechnology Conference (Nanotr 10), İstanbul, Turkey, 17 - 21 June 2014
- XXI. **Enhanced Photovoltaic Performance Of Cobalt (III) Titanium Dioxide Photoanode**
 ORTABOY S., TÜRKER ACAR E., ATUN G.
 10th Nanoscience and Nanotechnology Conference (NanoTR10), İstanbul, Turkey, 17 - 21 June 2014
- XXII. **Conductometric and potentiometric study for synthesis of Barium titanate nanoparticles**
 TÜRKER ACAR E., ORTABOY S., ATUN G.
 10th Nanoscience and Nanotechnology Conference (Nanotr 10), İstanbul, Turkey, 17 - 21 June 2014
- XXIII. **Electropolymerization of some azodyes on modified carbon paste electrode in single binary and ternary solutions**
 Ortaboy S., Acar E. T. , ATUN G.
 IUPAC 44th World Chemistry Congress, Turkey, 1 - 04 August 2013, pp.858
- XXIV. **Electrochemical determination of lead and cadmium using high density PVC beads in column adsorption studies.**
 Acar E. T. , Ortaboy S., ATUN G.
 IUPAC 44th World Chemistry Congress,, Turkey, 1 - 04 August 2013, pp.1578
- XXV. **Protection efficiency of polyaniline films electrochemically deposited on mild steel in phosphonium**

ionic liquid media

Ortaboy S., Acar E. T. , ATUN G.

IUPAC 44th World Chemistry Congress, Turkey, 1 - 04 August 2013, pp.1245

- XXVI. **Adsorption of Thiazine Dyes onto Bituminous Shale**
Acar E. T. , Ortaboy S., ATUN G.
IUPAC 44th World Chemistry Congress, Turkey, 1 - 04 August 2013, pp.1209
- XXVII. **İndikatör Boyar Madde Kullanılarak Farklı Renklerdeki Pigmentlerin Hazırlanması**
Ortaboy S., Acar E. T. , ATUN G.
III.Fiziksel Kimya Günleri Kongresi, Balıkesir, Turkey, 1 - 04 July 2012, pp.134
- XXVIII. **Cu(II) Sefazolin Kompleksinin Elektrokimyasal Davranışı**
Ortaboy S., Acar E. T. , ATUN G.
III.Fiziksel Kimya Günleri Kongresi, Balıkesir Üniversitesi, Balıkesir, Turkey, 1 - 04 July 2012, pp.133
- XXIX. **Utilization of zeolitized coal fly ash products for thorium removal**
Ortaboy S., Acar E. T. , ATUN G.
ANQUE International Congress of Chemical Engineering, Sevilla,, Spain, 1 - 04 June 2012, pp.0-14
- XXX. **Isotope exchange between strontium solutions and strontium-vanadium oxide mixtures annealed at different temperatures**
Ortaboy S., ATUN G.
ANQUE International Congress of Chemical Engineering, Sevilla, Spain, 1 - 04 June 2012, pp.0-15
- XXXI. **Electrochemical determination of lead and cadmium in column adsorption - desorption studies.**
Acar E. T. , Ortaboy S., ATUN G.
9th Electrochemistry Meeting, Çeşme, İzmir, Turkey, 1 - 04 September 2011, pp.112
- XXXII. **Electrochemical behavior of Fe (II) cefazolin complex.**
Ortaboy S., Acar E. T. , ATUN G.
9th Electrochemistry Meeting, Çeşme Izmir,, Turkey, 1 - 04 September 2011, pp.269
- XXXIII. **Electrochemical Behavior of Co(II) Histidin Complex**
ORTABOY S., ATUN G.
9th International Electrochemistry Meeting in Turkey, Turkey, 1 - 04 September 2011, pp.270
- XXXIV. **Stronsiyum Polivanadat ve Sulu Çözeltilerdeki Stronsiyum İyonları Arasındaki Heterojen İzotop Değişimi Reaksiyonları**
Ortaboy S., Acar E. T. , ATUN G.
25. Ulusal Kimya Kongresi, Atatürk Üniversitesi,, Erzurum, Turkey, 1 - 04 June 2011, pp.243
- XXXV. **Srx-Ba1-x vanadat bileşiklerinin hazırlanması ve bazik boyar maddeler için adsorpsiyon karakteristikleri**
Acar E. T. , Ortaboy S., ATUN G.
25. Ulusal Kimya Kongresi, Atatürk Üniversitesi,, Erzurum, Turkey, 1 - 04 June 2011, pp.97
- XXXVI. **Preparation, characterization and adsorption properties of strontium -vanadium oksides**
Ortaboy S., Acar E. T. , ATUN G.
TuSSS Mini-Workshop on Surface Science, Ankara, Turkey, 1 - 04 May 2011, pp.25
- XXXVII. **Lanaset Red G nin Bentonitli Karbon Pasta Elektrodu ile Elektrokimyasal Davranışının İncelenmesi.**
Hisarlı G., Ortaboy S., ATUN G.
I. Eser Analiz Çalıştayı, Pamukkale Üniversitesi, Pamukkale Karahayıt, Denizli, Turkey, 1 - 04 April 2010, pp.11
- XXXVIII. **Adsorption Characteristics of Uranium on Bitumenous Shale**
Ortaboy S., ATUN G.
The Mediterranean 15th International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region, Bary,, Italy, 1 - 04 October 2009, pp.498
- XXXIX. **Alkol-Su Karışımlarında Kil-Boyarmadde Etkileşim Kinetiğinin Spektrofotometrik Yöntemle İncelenmesi**
Tüzün E., Ortaboy S., Atun G.
XI. Ulusal Spektroskopi kongresi, Gazi Üniversitesi, Ankara, Turkey, 1 - 04 June 2009, pp.172
- XL. **Katyonik Boyar Madde Adsorpsiyonuna İyonlaşmayan Yüzey Aktif Madde Etkisinin Görünür Bölge**

Spektroskopisi İle İncelenmesi.

Ortaboy S., Tüzün E., Atun G.

XI. Ulusal Spektroskopi kongresi, Gazi Üniversitesi, Ankara, Turkey, 1 - 04 June 2009, pp.173

XLII. Sulfone fenolik reçine üzerinde uranyum adsorpsiyonu

Ortaboy S., ATUN G.

XXII. Ukusal Kimya Kongresi,, Gazimagusa, Cyprus (Kkct), 1 - 04 October 2008

XLIII. Performance of Photovoltaic Cells Sensitized with Transition Metal-Dye Complexes

Ortaboy S., ATUN G.

Nanomat 2008: International workshop on Advanced Materials and Devices for Photovoltaic Applications, METU Ankara, Turkey, 1 - 04 April 2008, pp.44

XLIV. Effects of nonyl phenol ethoxylate surfactants on cationic dye adsorption on rice husk ash

ATUN G., Levent E., Ortaboy S., TÜZÜN E.

Chemical Physics VII, ITU, Istanbul,, Turkey, 1 - 04 April 2008, pp.31

XLV. Time-dependent spectrophotometric study of the interaction of thionine with fuller's earth in aqueous and alcoholic media

ATUN G., Ortaboy S., Levent E., TÜZÜN E.

Chemical Physics VII, ITU, Istanbul,, Turkey, 1 - 04 April 2008, pp.32

XLVI. Adsorption Acid dyes on Hydrophobic Surfaces from single and binary solutions

ATUN G., ORTABOY S.

21. Ulusal Kimya Kongresi, Malatya, Turkey, 1 - 04 August 2007

XLVII. Nylamine blue adsorption on modified fuller's earth

ATUN G., Ortaboy S.

The 41st Iupac world chemistry congress, Turin, Italy, 1 - 04 August 2007, pp.28

XLVIII. Toryum Okzalat Çöktürme Şartlarının Toryum Dioksit Toz Özellikleri ve Sinterleme Üzerine Etkisi

Acarcan S., Güreli L., Yaylı A., Çolak L., Aybers T., ORTABOY S., Obay F.

16. Ulusal Kimya Kongresi, Konya, Turkey, 1 - 04 September 2002, pp.130

Supported Projects

ORTABOY SEZER S., ŞAHİN F., Project Supported by Higher Education Institutions, Selenyum Katkılı Hibrit Enerji

Sistemleri İçin Nanoboyutlu Malzemelerin Dizaynı ve Güneş Pillerinde Kullanımlarının İncelenmesi, 2021 - Continues

Ortaboy Sezer S., Mammadov K., Project Supported by Higher Education Institutions, Development of Chalcogen Derived Hybrid Nanomaterials for Multifunctional Electrode Designs, 2022 - 2023

ORTABOY SEZER S., ALOMEARE T., Project Supported by Higher Education Institutions, Yüksek Performanslı Hibrit Enerji Depolama Platformları İçin Akıllı Elektrot Malzemelerin Geliştirilmesi, 2021 - 2022

Özden Ö., Erkan Özden N., Ortaboy Sezer S., Doğruyol Bayar H., Can Tunçelli İ., Project Supported by Higher Education Institutions, Denizel Yetiştiricilik Kaynaklı Ürünlerin Gıda Güvenliği Yönünden Değerlendirilmesi, 2020 - 2022

ORTABOY SEZER S., TUTAR R., ATUN G., YAZAR AYDOĞAN S., Project Supported by Higher Education Institutions, Enerji depolama sistemleri için ucuz maliyetli modifiye köpük elektrotların geliştirilmesi ve süperkapasitör uygulamaları, 2018 - 2020

TÜRKER ACAR E., ORTABOY S., ATUN G., Project Supported by Higher Education Institutions, ELEKTROKROMİK ÖZELLİĞE SAHİP ESNEK ELEKTROD MATERYALLERİNİN GELİŞTİRİLMESİ VE KARAKTERİZASYONU, 2016 - 2019

ORTABOY S., Other Supported Projects, Environmentally sustainable concretes enabled by multiscale investigations of Ancient Roman concretes, 2014 - 2019

ORTABOY S., Other Supported Projects, ALD Deposition and Characterization of Ultrathin Metal Oxide Films on Conductive Textile Surface for Electrochemical Sensor Applications, 2016 - 2018

TÜRKER ACAR E., ORTABOY S., ATUN G., Project Supported by Higher Education Institutions, BİRİNCİ DERECE TÜREV SPEKTROFOTOMETRİ TEKNİĞİ KULLANILARAK ESER MİKTAR BOYAR MADDE TAYİNİ, 2016 - 2017

ORTABOY S., Other Supported Projects, Non-enzymatic Electrochemical Sensors Based on Wearable Carbon Textile, 2016 - 2017

ORTABOY SEZER S., Project Supported by Higher Education Institutions, İLETKEN POLİMERLE MODİFİYE EDİLMİŞ KARBON NANOTÜP FİLMİN KARŞIT ELEKTROT OLARAK DAVRANIŞI, 2013 - 2017

ORTABOY S., Other Supported Projects, Metal Oxide-Coated Carbonized-Silicon Nanowires as High-Performance Micro-Supercapacitor, 2016 - 2016

ORTABOY S., Other Supported Projects, Hybrid Porous Nanowire Arrays for High Energy Supercapacitor, 2016 - 2016

ORTABOY S., Other Supported Projects, Development of MnO₂ Decorated Silicon Nanowires As An Active Material For Supercapacitor Applications, 2015 - 2016

ORTABOY SEZER S., TÜRKER ACAR E., Project Supported by Higher Education Institutions, Güneş Pillerinin fotoanot sistemleri için yeni bir nanokompozit filmin geliştirilmesi, 2014 - 2016

ORTABOY SEZER S., TÜRKER ACAR E., ATUN G., Project Supported by Higher Education Institutions, GÜNEŞ PİLLERİNDE KULLANILAN REDOKS ELEKTROLİTİNİN SPEKTROELEKTROKİMYASAL YÖNTEMLE İNCELENMESİ, 2014 - 2016

ORTABOY SEZER S., Project Supported by Higher Education Institutions, Isıl işlem görmüş stronsiyum-vanadyum oksit karışımlarının izotop değiştirici olarak kullanımı, 2012 - 2012

Patent

Özkök F., Ortabay Sezer S., ANTRAKİNON TÜREVİ, SENTEZİ VE KULLANIMLARI, Patent, CHAPTER C Chemistry; Metallurgy, The Invention Recourse Number: 2019/22464 , Standard Registration, 2019

Memberships / Tasks in Scientific Organizations

The Electrochemical Society, Member, 2016 - Continues

Türkiye Kimya Derneği, Member, 2007 - Continues

Molecular Foundry Nanoscience Research Facility- University of California, Berkeley, Member, 2016 - 2018

Lawrence Berkeley National Laboratory, Member, 2016 - 2018

Berkeley Sensor and Actuator Center, Member, 2015 - 2018

Scientific Refereeing

KOREAN JOURNAL OF CHEMICAL ENGINEERING, SCI Journal, September 2022

JOURNAL OF ELECTROANALYTICAL CHEMISTRY, SCI Journal, August 2022

Uluslararası Doğu Anadolu Fen Mühendislik ve Tasarım Dergisi , Other Indexed Journal, August 2022

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, İstanbul University-Cerrahpaşa, Turkey, March 2022

Journal of Turkish Chemical Society: A Chemistry , Other Indexed Journal, January 2022

BIOMASS CONVERSION AND BIOREFINERY, SCI Journal, December 2021

ACS NANO, SCI Journal, September 2021

BIOMASS CONVERSION AND BIOREFINERY, SCI Journal, August 2021

BIOMASS CONVERSION AND BIOREFINERY, SCI Journal, August 2021

Project Supported by Higher Education Institutions, BAP MSc, Eskisehir Osmangazi University, Turkey, May 2021

TEKSTİL VE KONFEKSİYON, National Scientific Refreed Journal, March 2021

BIOMASS CONVERSION AND BIOREFINERY, SCI Journal, February 2021

Project Supported by Higher Education Institutions, BAP Research Project, Beykent University, Turkey, February 2021

BIOMASS CONVERSION AND BIOREFINERY, SCI Journal, January 2021

BIOMASS CONVERSION AND BIOREFINERY, SCI Journal, November 2020

DOKUZ EYLÜL ÜNİVERSİTESİ MÜHENDİSLİK FAKÜLTESİ FEN VE MÜHENDİSLİK DERGİSİ, National Scientific Refreed Journal, September 2020

JOURNAL OF THE TURKISH CHEMICAL SOCIETY, SECTION A: CHEMISTRY, National Scientific Refreed Journal, September

2020

BIOMED RESEARCH INTERNATIONAL, SCI Journal, September 2020

CHROMATOGRAPHIA, SCI Journal, August 2020

Project Supported by Higher Education Institutions, BAP Research Project, İstanbul University-Cerrahpaşa, Turkey, August 2020

JOURNAL OF CHEMICAL METROLOGY, SCI Journal, June 2020

BIOMASS CONVERSION AND BIOREFINERY, SCI Journal, June 2020

CORROSION SCIENCE, SCI Journal, April 2020

JOURNAL OF THE TURKISH CHEMICAL SOCIETY, SECTION A: CHEMISTRY, National Scientific Refreed Journal, December 2019

Journal of the Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, December 2019

Nature Communications, SCI Journal, September 2019

International Journal of Environmental Analytical Chemistry, SCI Journal, September 2019

Journal of the Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, May 2019

ACS Applied Materials & Interfaces, SCI Journal, March 2019

Journal of the Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, September 2018

Project Supported by Higher Education Institutions, July 2018

Inorganica Chimica Acta, SCI Journal, April 2018

Journal of Molecular Liquids, SCI Journal, February 2018

Phytochemistry Reviews, SCI Journal, January 2018

Journal of Molecular Liquids, SCI Journal, December 2017

Journal of the Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, October 2017

Journal of Molecular Liquids, SCI Journal, August 2017

Journal of Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, June 2017

IONICS, SCI Journal, April 2017

Journal of Residuals Science & Technology, SCI Journal, November 2016

Journal of the Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, November 2016

Journal of the Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, October 2016

Journal of the Turkish Chemical Society, Section A: Chemistry, National Scientific Refreed Journal, July 2016

Inorganica Chimica Acta, SCI Journal, November 2015

Corrosion Science, SCI Journal, October 2015

Scientific Consultations

TÜBİTAK, Project Consultancy, İstanbul University-Cerrahpaşa, Faculty Of Engineering, Department Of Chemistry, Turkey, 2021 - 2022

TÜBİTAK ARDEB, Project Consultancy, Istanbul University, Mühendislik Fakültesi, Kimya Bölümü, Turkey, 2019 - 2019

TÜBİTAK, Project Consultancy, Istanbul University, Mühendislik Fakültesi, Kimya Bölümü, Turkey, 2018 - 2018

Scientific Research / Working Group Memberships

Multiscale Investigations of Ancient Roman Concretes-National Science Foundation, University of California, Berkeley, United States Of America, <https://bcourses.berkeley.edu/courses/1337513/users>, 2015 - 2019

Molecular Foundry Research Group, University of California, Berkeley, United States Of America, <http://foundry.lbl.gov/>, 2016 - 2018

Advanced Light Source-High Pressure Lab., University of California, Berkeley, United States Of America, <https://www-als.lbl.gov/>, 2016 - 2018

Berkeley Sensor and Actuator Center, University of California, Berkeley, United States Of America, <https://www-bsac.eecs.berkeley.edu/>, 2015 - 2018

Metrics

Publication: 70

Citation (WoS): 270

Citation (Scopus): 283

H-Index (WoS): 10

H-Index (Scopus): 10

Edit Congress and Symposium Activities

17th International Meeting on Chemical Sensors, Attendee, Vienna, Austria, 2018

A Novel Approach for Efficient Electrostatic Micro/Nano Transducers, Attendee, California, United States Of America, 2017

Exsome Cancer Research Powered by Microfluidics, Attendee, California, United States Of America, 2017

Microelectronics: The Missing Cancer Drug-Creating Tomorrow's Cures with New Sensors Unlocking Today's Therapies, Attendee, California, United States Of America, 2016

2016 American Institute of Chemical Engineers (AIChE) Annual Meeting, Attendee, California, United States Of America, 2016

Fluids and Photons: Optofluidics Comes of Age, Attendee, California, United States Of America, 2016

2016 Fall Research Review and IAB Meeting, Invited Speaker, California, United States Of America, 2016

2016 Fall Research Review and IAB Meeting, Berkeley Sensor and Actuator Center, Attendee, California, United States Of America, 2016

SEMICON WEST 2016 San Francisco, Panelists, California, United States Of America, 2016

SEMICON WEST 2016 San Francisco, Attendee, California, United States Of America, 2016

229th Electrochemistry Meeting-San Diego, Attendee, California, United States Of America, 2016

2016 Spring Research Review and IAB Meeting, Sensors and Actuator Center, Attendee, California, United States Of America, 2016

Crumpled Two-Dimensional Materials for Multifunctional Sensor Devices, Attendee, California, United States Of America, 2016

Sensors - Supporting Megatrends, Attendee, California, United States Of America, 2015

Printable/Flexible/Stretchable Sensors: Alternative Solutions for High Volume Applications, Attendee, California, United States Of America, 2015

Progress Toward Wafer-Scale Thermionic Energy Conversion and Perspectives on Future University Shared Fabrication Facilities, Attendee, California, United States Of America, 2015

MEMS @ BOSCH, Attendee, California, United States Of America, 2015

2015 Fall Research Review and IAB Meeting, Sensors and Actuator Center, Attendee, Berkeley, California, United States Of America, 2015

TUBITAK-2237-Fen ve Mühendislik Bilimlerinde TÜBİTAK Bilimsel Araştırma Projeleri Hazırlama Eğitimi-Proje No:1129B371400812, Attendee, İ.Ü. Teknoloji Transfer Merkezi / İstanbul, Turkey, 2015

INTERNATIONAL SYMPOSIUM ON MOLECULAR CHEMISTRY (MOLCHEM 2014), Attendee, İstanbul, Turkey, 2014

Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with international participation, Attendee, Sarajevo, Turkey, 2014

Atomic Force Microscopy (AFM), Scanning Probe Microscopy (SPM) Workshop- II, Attendee, Koç Üniversitesi / İstanbul, Turkey, 2014

10th Nanoscience and Nanotechnology Conference (Nanotr 10), Attendee, İstanbul, Turkey, 2014

2. Elektrokimyasal Empedans Çalıştayı, Attendee, Ankara, Turkey, 2014

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

Çevresel Radyoaktivite Ölçümleri, Attendee, Ankara, Turkey, 2013

Atomic Force Microscopy (AFM), Scanning Probe Microscopy (SPM) Workshop, Attendee, İstanbul, Turkey, 2013

3. Fiziksel Kimya Günleri, Attendee, Balıkesir, Turkey, 2012

ANQUE International Congress of Chemical Engineering, Attendee, Sevilla, Spain, 2012
9th International Electrochemistry Meeting in Turkey, Attendee, İzmir, Turkey, 2011
25. Ulusal Kimya Kongresi, Attendee, Erzurum, Turkey, 2011
Mini- Work shop on Surface Science for Inauguration of the Turkish Surface Science Society (TuSSS), Attendee, Ankara, Turkey, 2011
1. Emin Dikman Uygulamalı Yaz Okulu, Attendee, İzmir, Turkey, 2010
1. Eser Analiz Çalıştayı (Es-An 2010), Attendee, Denizli, Turkey, 2010
15th International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region with Focus on Environmental Threats in the Mediterranean Region: Problems and Solutions, Attendee, Bari, Italy, 2009
11. Ulusal Spektroskopi Kongresi, Attendee, Ankara, Turkey, 2009
22. Ulusal Kimya Kongresi, Attendee, Magusa, Cyprus (Kkct), 2008
Chemical Physics Conference VIII, Attendee, İstanbul, Turkey, 2008
Nanomat 2008: International Workshop on Advanced Materials and Devices for Photovoltaic Applications, Attendee, Ankara, Turkey, 2008
21. Ulusal Kimya Kongresi, Attendee, Malatya, Turkey, 2007
The 41st IUPAC World Chemistry Congress, Attendee, Torino, Italy, 2007
16. Ulusal Kimya Kongresi, Attendee, Konya, Turkey, 2002

Scholarships

National Science Foundation-Visiting Scholar Award, University, 2016 - Continues
2219-Yurt Dışı Doktora Sonrası Araştırma Bursu (University of California at Berkeley), TUBITAK, 2015 - Continues

Awards

ORTABOY S., "Sürdürülebilir Kalkınma için Yenilenebilir Enerji Kaynakları-"Temiz ve Güvenilir Enerji" konulu Proje Yarışması Jüri Üyeliği Plaketi, UNESCO - Milli Eğitim Vakfı, Mayıs 2019, May 2019
ORTABOY S., "Sürdürülebilir Kalkınma için Yenilenebilir Enerji Kaynakları-"Temiz ve Güvenilir Enerji" konulu Proje Yarışması Jüri Üyeliği Plaketi, UNESCO - Milli Eğitim Vakfı, Mayıs 2018
ORTABOY S., Uluslararası Bilime Katkı Ödülü, İstanbul Üniversitesi Bilimsel Araştırma Projeleri Birimi, May 2015
ORTABOY S., Uluslararası Bilime Katkı Ödülü, İstanbul Üniversitesi Bilimsel Araştırma Projeleri Birimi, May 2014
TÜRKER ACAR E., ORTABOY S., International Union of Pure and Applied Chemistry IUPAC Poster Prize (IUPAC En İyi Poster Ödülü), 44. IUPAC World Chemistry Congress, August 2013
Türker Acar E., Ortaboy Sezer S., Atun G., En İyi Poster Ödülü, 9th International Electrochemistry Meeting İn Turkey, September 2011

Representation and Promotion Activities

Institutional Promotion, İstanbul Üniversitesi-Cerrahpaşa Lisansüstü Eğitim Enstitüsü , Turkey, İstanbul, 2021 - 2021
Institutional Promotion, İstanbul Üniversitesi-Cerrahpaşa Lisansüstü Eğitim Enstitüsü, Turkey, İstanbul, 2020 - 2021
Institutional Promotion, İstanbul Üniversitesi-Cerrahpaşa , Turkey, İstanbul, 2018 - 2021
Institutional Promotion, 2020 İstanbul Üniversitesi-Cerrahpaşa Mühendislik Fakültesi, Turkey, İstanbul, 2019 - 2020
Institutional Promotion, İstanbul Üniversitesi-Cerrahpaşa Lisansüstü Eğitim Enstitüsü, Turkey, İstanbul, 2019 - 2019
Institutional Promotion, İstanbul Üniversitesi-Cerrahpaşa Lisansüstü Eğitim Enstitüsü, Turkey, İstanbul, 2018 - 2018
Institutional Promotion, İstanbul Üniversitesi , Turkey, İstanbul, 2014 - 2014