

Prof. Yavuz ONGANER

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAG-7745-2019

ScopusID: 6603425700

Yoksis Researcher ID: 4673

Biography

1985 yılında Atatürk Üniversitesi, Kazım Karabekir Eğitim Fakültesi, Kimya Öğretmenliği bölümünden mezun oldu. 1987 yılında Atatürk Üniversitesi Fen Bilimleri Enstitüsünde Fizikokimya dalında yüksek lisans eğitimini tamamladıktan sonra Amerika Birleşik Devletlerinde Texas Tech Üniversitesinde doktora eğitimini 1993 yılında tamamladı. 1994 yılında Atatürk Üniversitesi Fen-Edebiyat Fakültesi Kimya bölümünde yardımcı doçent olarak akademik çalışmalarına başladı. Hâlihazırda Atatürk Üniversitesi Fen Fakültesi Kimya bölümü öğretim üyesi olan Prof.Dr. Yavuz Onganer, koloidal nano yapılar, floresans bileşiklerin fotofiziği ve fotodinamiği, karbon kuantum noktalar ve iyon sensör/biyo sensör özellikleri üzerine çalışmalar yürütmektedir.

Fen-Edebiyat Fakültesi Dekan yardımcılığı, Fen Fakültesi Dekanlığı, Bologna Eşgüdüm Komisyon Başkanlığı, YÖK Kalite Kurulu Dış Değerlendirici, Atatürk Üniversitesi Yönetim Kurulu ve Senato Üyeliği gibi çeşitli idari görevler yürütmüş olup, Kimya bölümünde Fizikokimya anabilim dalı başkanlığını yürütmektedir.

Education Information

Doctorate, Texas Tech University, Department Of Chemistry And Biochemistry, Physical Chemistry, United States Of America 1988 - 1993

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Fizikokimya, Turkey 1985 - 1987

Undergraduate, Ataturk University, Kâzım Karabekir Eğitim Fakültesi, Kimya Öğretmenliği, Turkey 1981 - 1985

Foreign Languages

English, C2 Mastery

Dissertations

Doctorate, Photodynamics of Merocyanine 540 in Liquid and Membrane Systems, Texas Tech University, Department Of Chemistry And Biochemistry, Physical Chemistry, 1993

Postgraduate, Kömürdeki Piritin Giderilmesi ve Çözünürleştirme Kinetiğinin İncelenmesi, Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Kimya/Fizikokimya, 1987

Research Areas

Chemistry, Biophysical Chemistry, Physical Chemistry, Chemical Kinetics, Composites, Spectroscopy, nanoclusters

Academic Titles / Tasks

Professor, Ataturk University, Fen Fakültesi, Kimya, 2004 - Continues
Associate Professor, Ataturk University, Fen Fakültesi, Kimya, 1998 - 2004
Assistant Professor, Ataturk University, Fen Fakültesi, Kimya, 1994 - 1998

Academic and Administrative Experience

Program Accreditation-Self-Assessment Committee Member, Ataturk University, Fen Fakültesi, Kimya, 2022 - Continues
Bölüm Stratejik Plan Komisyonu Üyesi, Ataturk University, Fen Fakültesi, Kimya, 2021 - Continues
Anabilim Dalı Akademik Kurul Üyesi, Ataturk University, Fen Fakültesi, Kimya, 1998 - Continues
Head of Department, Ataturk University, Fen Fakültesi, Kimya, 1994 - Continues
YÖKAK Kurumsal Dış Değerlendirme Komisyonu Üyesi, Ataturk University, Fen Fakültesi, Kimya, 2017 - 2021
Atatürk Üniversitesi, Fen Fakültesi, 2012 - 2016
Fakülte Yönetim Kurulu Üyesi, Ataturk University, Fen Fakültesi, 2012 - 2016
University Executive Board Member, Ataturk University, Rektörlük, 2012 - 2016
Atatürk Üniversitesi, Fen Edebiyat Fakültesi, 2000 - 2008
Atatürk Üniversitesi, Fen Edebiyat Fakültesi, 2003 - 2003

Courses

Kolloid Kimyası, Undergraduate, 2023 - 2024
İleri Fizikokimya II, Postgraduate, 2023 - 2024
Fotofizik ve Fotokimyanın Temel İlkeleri, Postgraduate, 2023 - 2024
Proje Dersi, Undergraduate, 2023 - 2024
Moleküler Spektroskopi, Doctorate, 2022 - 2023
Kuantum Kimyası, Postgraduate, 2022 - 2023
Nanokimya, Undergraduate, 2023 - 2024
Fizikokimya Laboratuvarı II, Undergraduate, 2022 - 2023
Temel Kuantum Kimyası, Undergraduate, 2022 - 2023
Fizikokimya Laboratuvarı I, Undergraduate, 2023 - 2024
Temel Kolloit Kimyası, Undergraduate, 2021 - 2022
Fizikokimya II, Undergraduate, 2021 - 2022
Fizikokimya Laboratuvarı-II, Undergraduate, 2021 - 2022
Floresans Spektroskopisinin Prensipleri, Doctorate, 2022 - 2023
Genel Kimya II, Undergraduate, 2021 - 2022
Proje I, Undergraduate, 2021 - 2022
Fizikokimya-II, Undergraduate, 2020 - 2021
Fizikokimya Laboratuvarı-II, Undergraduate, 2020 - 2021
Nanokimya, Undergraduate, 2020 - 2021
Fizikokimya-I, Undergraduate, 2021 - 2022
Kolloid Kimyası, Postgraduate, 2020 - 2021
Fizikokimya Laboratuvarı-I, Undergraduate, 2021 - 2022
Kimyasal Kinetik, Undergraduate, 2021 - 2022
Fizikokimya-I, Undergraduate, 2021 - 2022
Temel Kuantum Kimyası, Undergraduate, 2021 - 2022

Temel Kuantum Kimyası, Undergraduate, 2021 - 2022
Genel Kimya-I, Undergraduate, 2021 - 2022
Fizikokimya Laboratuvarı-I, Undergraduate, 2021 - 2022
Moleküler Spektroskopi, Doctorate, 2020 - 2021, 2019 - 2020
Floresans Spektroskopinin Prensipleri, Doctorate, 2019 - 2020
Fotofizik ve Fotokimyanın Temel İlkeleri, Postgraduate, 2020 - 2021, 2019 - 2020
Nanokimya, Undergraduate, 2019 - 2020
Fizikokimya Laboratuvarı I, Undergraduate, 2019 - 2020
Polimer Kimyası, Undergraduate, 2019 - 2020
Kimyasal Kinetik, Undergraduate, 2017 - 2018
Kuantum Kimyası, Postgraduate, 2017 - 2018
Temel Kuantum Kimyası, Undergraduate, 2017 - 2018
Fotofizik ve Fotokimyanın Temel İlkeleri, Postgraduate, 2016 - 2017
Kuantum Kimyası, Postgraduate, 2016 - 2017
Kimyasal Kinetik (İngilizce), Undergraduate, 2016 - 2017

Jury Memberships

Doctorate, Doctorate, Atatürk Üniversitesi, December, 2023
Doctorate, Doctorate, Atatürk Üniversitesi, December, 2023
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2023
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2023
Doctorate, Doctorate, Atatürk Üniversitesi, June, 2023
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2022
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Bilecik Şeyh Edebali Üniversitesi, December, 2022
Doctorate, Doctorate, Atatürk Üniversitesi, September, 2022
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2022
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, January, 2022
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, December, 2021
Academic Staff Examination, Academic Staff Examination, Atatürk Üniversitesi, August, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2021
Associate Professor Exam, Associate Professor Exam, Ataturk University, May, 2021
Associate Professor Exam, Associate Professor Exam, Atatürk Üniversitesi, December, 2020
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Atatürk Üniversitesi, November, 2020
Associate Professor Exam, Associate Professor Exam, Atatürk Üniversitesi, August, 2020
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, June, 2020
Associate Professor Exam, Associate Professor Exam, Atatürk Üniversitesi, February, 2020
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, September, 2019
Post Graduate, Yüksek Lisans Tez Savunma, Atatürk Üniversitesi, April, 2019
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Atatürk Üniversitesi, September,

2018

Post Graduate, Tez savunma Jürisi, Yüzüncüyl Üniversitesi, July, 2018

Doctorate, Tez savunma Jürisi, Yüzüncüyl Üniversitesi, May, 2018

Doctorate, Tez Savunma (Doktora), Atatürk Üniversitesi/Fen Fakültesi, September, 2017

Associate Professor Exam, Doçentlik Sınav Jürisi, ÜAK, April, 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A reaction-based carbazole-dicyanovinyl conjugated colorimetric and ratiometric fluorescent probe for selective detection of cyanide ions**
Battal A., Kassa S. B., ALTINÖLÇEK GÜLTEKİN N., TAVASLI M., ONGANER Y.
SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY, vol.304, 2024 (SCI-Expanded)
- II. **Industrial Symbiosis: CO₂ Utilization by Producing Disodium Octaborate Tetrahydrate and Baking Soda from Borax**
Çopur M., Şenol A. M., Pekdemir T., Onganer Y.
INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH, vol.62, pp.13340-13354, 2023 (SCI-Expanded)
- III. **A Carbazole-based Fluorescent Turn-off Chemosensor for Iron (II/III) Detection in a Dimethyl Sulfoxide**
Battal A., Kassa S. B., Gultekin N. A., TAVASLI M., ONGANER Y.
Journal of Fluorescence, vol.33, no.4, pp.1421-1429, 2023 (SCI-Expanded)
- IV. **A simple fluorescent "Turn off-on" sensor based on P, N-doped graphene quantum dots for Hg²⁺ and Cysteine determination**
Şenol A. M., Kassa S. B., Onganer Y.
Sensors and Actuators A: Physical, vol.356, 2023 (SCI-Expanded)
- V. **Photophysical properties and rotational dynamics of coumarin 30 dye in reverse micelle systems**
Bayraktutan T., ONGANER Y.
JOURNAL OF LUMINESCENCE, vol.248, 2022 (SCI-Expanded)
- VI. **A new FRET-based functional chemosensor for fluorometric detection of Fe³⁺ and its validation through in silico studies**
Bayraktutan T., Gür B., ONGANER Y.
Journal of Molecular Structure, vol.1256, 2022 (SCI-Expanded)
- VII. **A novel "turn-off" fluorescent sensor based on cranberry derived carbon dots to detect iron (III) and hypochlorite ions**
Senol A. M., ONGANER Y.
JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY, vol.424, 2022 (SCI-Expanded)
- VIII. **Effects of some phenolic compounds on the inhibition of alpha-glycosidase enzyme-immobilized on Pluronic (R) F127 micelles: An in vitro and in silico study**
Kassa S. B., Taslimi P., ÖZEL Ş., GÜR B., GÜLÇİN İ., ONGANER Y.
COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS, vol.632, 2022 (SCI-Expanded)
- IX. **Safranin T- SDS- GO ternary system: A fluorescent pH sensor**
Korkmaz K., Beşer B. M., Şenol A. M., Onganer Y.
COLLOIDS AND SURFACES B-BIOINTERFACES, vol.206, 2021 (SCI-Expanded)
- X. **Determination of Ground- and Excited-State Dipole Moments of Pyronin B Using the Solvatochromic Method and Quantum-Chemical Calculations**
Acemioglu B., Onganer Y.
ACTA PHYSICA POLONICA A, vol.138, no.3, pp.546-553, 2020 (SCI-Expanded)
- XI. **Synthesis and photophysical properties of new pyrazolines with triphenyl and ester derivatives**
ŞENOL A. M., Bayrak Ç., MENZEK A., ONGANER Y., Yaka N.
Journal of Molecular Structure, vol.1214, 2020 (SCI-Expanded)

- XII. **Molecular aggregates of pyronin dyes with polyelectrolyte polystyrene sulfonate (PSS) in aqueous solution**
Arik M., Kassa S. B., ONGANER Y.
JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY, vol.391, 2020 (SCI-Expanded)
- XIII. **Preparation of bio-electrodes via Langmuir-Blodgett technique for pharmaceutical and waste industries and their biosensor application**
Gür F., Kaya E. D., Gur B., Turkhan A., Onganer Y.
COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS, vol.583, 2019 (SCI-Expanded)
- XIV. **Photophysical and photodynamic properties of Pyronin Y in micellar media at different temperatures**
Beşer B. M., Arik M., Onganer Y.
LUMINESCENCE, vol.34, pp.415-425, 2019 (SCI-Expanded)
- XV. **A facile route for the preparation of silver nanoparticles-graphene oxide nanocomposites and their interactions with pyronin Y dye molecules**
Şenol A. M., Metin O., Onganer Y.
DYES AND PIGMENTS, vol.162, pp.926-933, 2019 (SCI-Expanded)
- XVI. **Optical and morphological characterization of novel Coumarin 151 doped polyvinylpyrrolidone thin film**
Bozkurt E., Onganer Y.
JOURNAL OF LUMINESCENCE, vol.205, pp.318-323, 2019 (SCI-Expanded)
- XVII. **Photophysical features of coumarin 120 in reverse micelles**
Bozkurt E., Onganer Y.
JOURNAL OF MOLECULAR STRUCTURE, vol.1173, pp.490-497, 2018 (SCI-Expanded)
- XVIII. **Photophysics and photodynamics of Pyronin Y in n-alcohols**
Beşer B. M., Onganer Y., Arik M.
LUMINESCENCE, vol.33, no.8, pp.1394-1400, 2018 (SCI-Expanded)
- XIX. **Study of energy transfer mechanism from CdS quantum dots to Rhodamine 101 in reverse micelle medium**
BOZKURT E., ONGANER Y.
SYNTHETIC METALS, vol.245, pp.260-266, 2018 (SCI-Expanded)
- XX. **Spectral-luminescent study of coumarin 35 as fluorescent "light-up" probe for BSA and DNA monitoring**
Bayraktutan T., ONGANER Y.
Dyes and Pigments, vol.142, pp.62-68, 2017 (SCI-Expanded)
- XXI. **An unusual "off-on" fluorescence sensor for iron(III) detection based on fluorescein-reduced graphene oxide functionalized with polyethyleneimine**
Şenol A. M., Onganer Y., Meral K.
SENSORS AND ACTUATORS B-CHEMICAL, vol.239, pp.343-351, 2017 (SCI-Expanded)
- XXII. **Biophysical influence of coumarin 35 on bovine serum albumin: Spectroscopic study**
Bayraktutan T., Onganer Y.
Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, vol.171, pp.90-96, 2017 (SCI-Expanded)
- XXIII. **Polyelectrolyte-induced H-aggregation of Merocyanine 540 and its application in metal ions detection as a colorimetric sensor**
Bayraktutan T., ONGANER Y., Meral K.
Sensors and Actuators, B: Chemical, vol.226, pp.52-61, 2016 (SCI-Expanded)

Books & Book Chapters

- I. **7.Bölüm: Radyoaktif Maddeler**
ONGANER Y.

in: Kimyasal Maddeler ve Tehlikeleri, Daşdan A., Alanyahođlu M., Editor, Atatürk Üniversitesi Deneyim Açıköğretim Yayıncılık Fakülte Kitabevi, Erzurum, pp.1-17, 2017

II. 12. Bölüm: Kimyasal Maddelere Karşı Acil Yardım

ONGANER Y.

in: Kimyasal Maddeler ve Tehlikeleri, Daşdan a., Alanyahođlu, M., Editor, Atatürk Üniversitesi Deneyim Açıköğretim Yayıncılık, Erzurum, pp.1-18, 2017

III. Moleküler Simetri

ONGANER Y.

in: Fizikokimya, Esmâ Kılıç, Hamza Yılmaz, Salih Yıldız, Editor, Bilim Yayıncılık, Ankara, pp.417-444, 2013

Refereed Congress / Symposium Publications in Proceedings

- I. Preparation and Cytotoxic Activities of Silver-Graphene Nanocomposites Loaded with Curcumin for Drug Delivery Systems**
ŞENOL A. M., BAHADORİ F., ŞENOL H., TOPÇU G., ONGANER Y.
IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 January 2017, pp.996-997
- II. Photophysics and Photodynamics of Pyronine Y-Polar Protic Solvent Interaction**
Beşer B. M., Arık M., ONGANER Y.
International Conference on Advances in Natural and Applied Sciences, Antalya, Turkey, 18 - 21 April 2017, pp.43
- III. Basic Science Education in Turkish Higher Education**
ONGANER Y.
ITWCCST, 26 - 29 October 2016
- IV. Determination of the Photophysical Properties of Some Thiazolyl Coumarine Derivatives**
BOZKURT E., ONGANER Y., GÜMÜŞ M., KOCA İ., DİŞLİ A.
2st International Turkic World Conference and on Chemical Sciences Technologies, Üsküp, Macedonia, 26 - 30 October 2016, pp.160
- V. Basic Sciences in Turkish Higher Education: Problems and Constructive Suggestions**
ONGANER Y.
II International Turkic World Conference on Chemical Sciences and Technologies, Üsküp, Macedonia, 26 - 30 October 2016, pp.3
- VI. Polyelectrolyte-induced Dye Aggregates and Its Sensor Applications**
BAYRAKTUTAN T., ONGANER Y.
II International Turkic World Conference on Chemical Sciences and Technologies, Üsküp, Macedonia, 26 - 30 October 2016, pp.257
- VII. Polyelectrolyte-induced Dye Aggregates and Its Sensor Applications**
BAYRAKTUTAN T., ONGANER Y.
II International Turkic World Conference on Chemical Sciences and Technologies, Üsküp, Macedonia, 26 - 30 October 2016, pp.257
- VIII. Photophysical Properties of Pyronin B in Natural Bentonite Clay Dispersion**
Rostami M. R., GÜR B., ONGANER Y., MERAL K.
1st Iranian Applied Chemistry Seminar, 22 - 23 August 2016
- IX. Photophysical Properties of Pyronin B in Natural Bentonite Clay**
ROSTAMI M. R., GUR B., ONGANER Y., MERAL K.
1st Iranian Applied Chemistry Seminar, 1IACS, Tabriz, Iran, 22 - 23 August 2016, pp.10
- X. Optical and morphological chracterizations of pyronin dye poly vinyl alcohol thin films formed on glass substrates**
MERAL K., ARIK M., ONGANER Y.
AIP Conference Proceedings, 21 - 23 April 2016
- XI. The Effect of Synthetic Polyelectrolyte on the Photophysical Properties of Cationic Dye Safranine-T**
BOZKURT E., MERAL K., ONGANER Y.

1st International Physics Conference at the Anatolian Peak (IPCAP 2016), Erzurum, Turkey, 25 - 27 February 2016, pp.310

- XII. **Optical and Morphological Characterizations of Pyronin Dye-Poly (vinyl alcohol) Thin Films Formed on Glass Substrates**
Meral K., ARIK M., ONGANER Y.
International Conference on Advances in Natural and Applied Sciences (ICANAS), Antalya, Turkey, 21 - 23 April 2016, vol.1726
- XIII. **A Facile Synthesis of Fluorescent Carbon Dots from Blueberry and Their Performance in Fe³⁺ Detection**
ŞENOL A. M., BALCI N., ARIK M., ŞAKİROĞLU H., ONGANER Y., MERAL K.
1st international turkic world conference on chemical sciences and technologies, Bosnia And Herzegovina, 27 October - 01 November 2015
- XIV. **Effects of Metal Ions on Binding Constants of Coumarine 35 To BSA and DNA**
BAYRAKTUTAN T., ONGANER Y.
1st International Turkic World Conference on Chemical Sciences and Technologies, Sarajevo, Bosnia And Herzegovina, 27 October - 01 November 2015, pp.168
- XV. **The Effect of Organized Surfactant Media on Energy Transfer Between Coumarin 120 and Safranin T Molecules**
BOZKURT E., MERAL K., ONGANER Y.
. 1st International Turkic World Conference on Chemical Sciences and Technologies, Saraybosna, Bosnia And Herzegovina, 27 October - 01 November 2015, pp.168
- XVI. **Çinko Oksit Nanopartikülleri İle Pyronin Y Arasındaki Floresans Rezonans Enerji Transferi**
ASLANDAŞ A. M., MERAL K., ONGANER Y.
5. Fiziksel Kimya Kongresi, Turkey, 16 - 19 May 2015
- XVII. **Kumarin 120 ve Floresin Molekülleri Arasındaki Enerji Transferine Metal İyonlarının Etkisi**
BOZKURT E., ARIK M., ONGANER Y.
V. Fiziksel Kimya Günleri, Konya, Turkey, 16 - 19 May 2015, pp.21
- XVIII. **Kumarin 120 ve Floresin Molekülleri Arasındaki Enerji Transferine Metal İyonlarının Etkisi**
BOZKURT E., ARIK M., ONGANER Y.
V. Fiziksel Kimya Günleri, Konya, Turkey, 16 - 19 May 2015, pp.21
- XIX. **Kumarin 120 ve Floresin molekülleri arasındaki enerji transferine metal iyonlarının etkisi**
BOZKURT E., ARIK M., ONGANER Y.
V. Fiziksel Kimya Günleri, Konya, Turkey, 16 - 19 May 2015
- XX. **H-Aggregates of Pyronin Y in Aqueous Solution Containing Graphene Oxide Sheets**
SINOFOROĞLU M., GUR B., ARIK M., ONGANER Y., MERAL K.
International Conference on Engineering and Natural Sciences, Üsküp, Macedonia, 15 - 19 May 2015, pp.75
- XXI. **Layer-by-layer Assembly of Pyronin (Y) Dye with Graphene Oxide on Glass Substrate**
ŞENOL A. M., MERAL K., ONGANER Y.
10th Nanoscience and Nanotechnology Conference (NANOTR-10), İstanbul, Turkey, 17 - 21 June 2014, pp.305
- XXII. **The synthesis of silver nanoparticles graphene oxide composites and their interaction with Pyronin Y molecules in aqueous solution**
ŞENOL A. M., MERAL K., ONGANER Y.
NANOTR-10, İstanbul, Turkey, 17 - 21 June 2014, pp.301
- XXIII. **Grafen Oksit/Rodamin 101 Kompozitlerinin Hazırlanması ve Rodamin-101'in Kuençleşme Mekanizmasının İncelenmesi**
BOZKURT E., ACAR M., ONGANER Y., MERAL K.
IV. Fiziksel Kimya Günleri, Denizli, Turkey, 5 - 08 June 2014, pp.162
- XXIV. **Grafen oksit Rodamin 101 kompozitlerinin hazırlanması ve Rodamin 101 in kuençleşme mekanizmasının incelenmesi**
BOZKURT E., ACAR M., ONGANER Y., MERAL K.
IV. Fiziksel Kimya Günleri, Denizli, Turkey, 5 - 08 June 2014

- XXV. **Ters Misel Sistemler Kullanılarak Kumarin 120 ve Safranin-T Molekülleri Arasındaki Enerji Transfer Verimliliğinin Artırılması**
BOZKURT E., ONGANER Y.
IV. Fiziksel Kimya Günleri, Denizli, Turkey, 5 - 08 June 2014, pp.34
- XXVI. **Interactions Between Coumarin 151 and Colloidal CdS Semiconductor Particles in Aqueous Solution**
BOZKURT E., ACAR M., MERAL K., ARIK M., ONGANER Y.
International Semiconductor Science & Technology Conference, İstanbul, Turkey, 13 - 15 January 2014, pp.93
- XXVII. **A Spectroscopic Approach Characterization of Acid Activated Tea Stem AATS and Merocyanine 540 MC 540 Dye Compound Hybrid Composite**
KAYA M., SUNGUR Ö., TABAK A., ONGANER Y.
AMWC 2013 (Advanced Materials World Congress 2013), 16 - 19 September 2013
- XXVIII. **A Spectroscopic Approach: Characterization of Acid Activated Tea Stem (AATS) and Merocyanine 540 (MC-540) Dye Compound Hybrid Composite**
KAYA M., SUNGUR O., TABAK A., ONGANER Y.
Advanced Materials World Congress, İzmir, Turkey, 16 - 19 September 2013, pp.568
- XXIX. **Spectroscopic characterization of a clay based dye nano composite material**
KAYA M., SUNGUR Ö., TABAK A., ONGANER Y.
IUPAC 2013 (World Chemistry Congress) 2013, 11 - 16 August 2013
- XXX. **Spectroscopic Characterization of a Clay-Based Dye Nano-Composite Material**
KAYA M., SUNGUR O., TABAK A., ONGANER Y.
IUPAC 2013 (World Chemistry Congress), İstanbul, Turkey, 11 - 16 August 2013, pp.981
- XXXI. **Synthesis and Characterization of Rhodamine B Rh B Unye Bentonite U BNT Nanocomposite**
KAYA M., ONGANER Y., SUNGUR Ö., TABAK A.
NanoTR9, Turkey, 24 - 28 June 2013
- XXXII. **. Molecular Dynamics of Coumarin 120 in Reverse Micelles Containing Nano-Sized Water Pools**
BOZKURT E., ACAR M., ONGANER Y.
9. Ulusal Nanobilim ve Nanoteknoloji Konferansı, Erzurum, Turkey, 24 - 28 June 2013, pp.88
- XXXIII. **The synthesis of monodisperse silver nanoparticles and the spectroscopic characterization of their interaction with Pyronin Y dye molecules in chloroform**
ŞENOL A. M., MERAL K., METİN Ö., ONGANER Y.
NANOTR-9, Erzurum, Turkey, 24 - 28 June 2013, pp.198
- XXXIV. **Investigation of Sodium Bicarbonate Production from Borax in Ammonia Solutions Saturated with Carbon Dioxide Gases Under Pressure**
ŞENOL A. M., ÇOPUR M., ONGANER Y.
4th EuCheMS Chemistry Congress, Prag, Czech Republic, 26 - 30 August 2012, pp.1112
- XXXV. **Optimization of Sodium Bicarbonate Production from Borax by Taguchi Method**
ŞENOL A. M., ÇOPUR M., ONGANER Y.
4th EuCheMS Chemistry Congress, Prag, Czech Republic, 26 - 30 August 2012, pp.1111
- XXXVI. **Binding Properties of Bovine Serum Albumin to the Coumarin 35: Scatchard Plot and Double Logarithmic Plot**
BAYRAKTUTAN T., ONGANER Y.
4th EuCheMS Chemistry Congress, Prague, Czech Republic, 26 - 30 August 2012, pp.1113
- XXXVII. **Investigation of Molecular Interactions Between Coumarin 35 and Bovine Serum Albumin: Fluorescence Resonance Energy Transfer (FRET)**
BAYRAKTUTAN T., ONGANER Y.
4th EuCheMS Chemistry Congress, Prague, Czech Republic, 26 - 30 August 2012, pp.1113
- XXXVIII. **Molecular Behavior of Coumarin 120 in Reverse Micelle Containing Polymer**
BOZKURT E., ACAR M., ONGANER Y.
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- XXXIX. **Dye-Surfactant Interaction Studied by Photodynamic Parameters**
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Tasks In Event Organizations

Onganer Y., Toraman E., Öznülür Özer T., in the 1st INTERNATIONAL SYMPOSIUM ON RECENT ADVANCES IN FUNDAMENTAL AND APPLIED SCIENCES (ISFAS-2021), Scientific Congress, Erzurum, Turkey, Eylül 2021
Kaya Y., Onganer Y., Taş S., Öznülür Özer T., Saraç Y., Mavi A., Levet A., İncekara Ü., Şener Kılıç S. Ş., Nasıroğlu İ., In the 1st INTERNATIONAL CONGRESS ON NATURAL SCIENCES (ICNAS-2021), Scientific Congress, Erzurum, Turkey, Eylül 2021
Onganer Y., 5th ITWCCST-2019, Scientific Congress, Sakarya, Turkey, Ekim 2019
Onganer Y., 4th ITWCCST, Scientific Congress, Kyiv, Ukraine, Eylül 2018
Onganer Y., 2nd ITWCCST, Scientific Congress, Skopje, Macedonia, Ekim 2016
Onganer Y., ITWCCST, Scientific Congress, Sarajevo, Bosnia And Herzegovina, Kasım 2015

Scientific Research / Working Group Memberships

Fotofizik Araştırma Grubu, Ataturk University, Turkey, <https://avesis.atauni.edu.tr/ResearchTeamSite/fotag>, 2022 - Continues

Metrics

Publication: 186

Citation (WoS): 2347

Citation (Scopus): 2437

H-Index (WoS): 26

H-Index (Scopus): 27

Congress and Symposium Activities

In the 1st INTERNATIONAL CONGRESS ON NATURAL SCIENCES (ICNAS-2021), Session Moderator, Erzurum, Turkey, 2021

ICANAS-2019, Attendee, Ağrı, Turkey, 2019

ICSMD2018, Session Moderator, Ardahan, Turkey, 2018

EurasianBioChem 2018, Attendee, Ankara, Turkey, 2018

ICSMD, Attendee, Konya, Turkey, 2017

International Conference on Advances in Natural and Applied Sciences, Attendee, Antalya, Turkey, 2017

IVEK 3rd International Convention of Pharmaceuticals and Pharmacies, Attendee, İstanbul, Turkey, 2017

ITWCCST, Invited Speaker, Skopje, Macedonia, 2016

ITWCCST, Attendee, Skopje, Macedonia, 2016

International Conference on Advances in Natural and Applied Sciences ICANAS, Attendee, Antalya, Turkey, 2016

IPCAP, Attendee, Erzurum, Turkey, 2016

ITWCCST, Session Moderator, Sarajevo, Bosnia And Herzegovina, 2015

2nd International Aegean Physical Chemistry Days, Invited Speaker, Balıkesir, Turkey, 2004

Invited Talks

Yeni Nesil Kimyasal Sensörler, Workshop, Atatürk Üniversitesi, Turkey, December 2022

Floresans Spektroskopi Tekniği ve Bazı Uygulamaları, Seminar, Karadeniz Teknik Üniversitesi, Turkey, June 1998

Awards

Bozkurt E., Onganer Y., TÜBİTAK-Uluslararası Bilimsel Yayınları Teşvik Ödülü, Tübitak, June 2019

Bozkurt E., Onganer Y., TÜBİTAK-Uluslararası Bilimsel Yayınları Teşvik Ödülü, Tübitak, October 2018

Bozkurt E., Arık M., Onganer Y., TÜBİTAK-Uluslararası Bilimsel Yayınları Teşvik Ödülü, Tübitak, November 2015

Bozkurt E., Onganer Y., TÜBİTAK-Uluslararası Bilimsel Yayınları Teşvik Ödülü, Tübitak, September 2014

Bozkurt E., Arık M., Onganer Y., TÜBİTAK-Uluslararası Bilimsel Yayınları Teşvik Ödülü, Tübitak, May 2012

Non Academic Experience

Public Corporation, T.C.Kayak Federasyonu Başkanlığı, Eğitim İşleri Kurulu