

Prof. NESLİHAN ŞAKİ

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Biyokimya (Dr), Turkey
1998 - 2004

Postgraduate, University of Cincinnati, Fen Bilimleri Enstitüsü, Kimya, United States Of America 1994 - 1997

Undergraduate, Istanbul Technical University, Fen-Edebiyat Fakültesi, Kimya Bölümü, Turkey 1987 - 1992

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Xanthene-based artificial enzymes and a dimeric calixpyrrole as a chromogenic chemosensor, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Biyokimya (Dr), 2004

Research Areas

Natural Sciences

Academic Titles / Tasks

Professor, Kocaeli University, Fen Edebiyat Fakültesi, Kimya, 2023 - Continues

Associate Professor, Kocaeli University, Fen Edebiyat Fakültesi, Kimya, 2016 - 2023

Assistant Professor, Kocaeli University, Fen Edebiyat Fakültesi, Kimya, 2005 - 2016

Academic and Administrative Experience

Kocaeli Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2016 - 2019

Courses

İleri Biyokimya II, Doctorate, 2023 - 2024, 2021 - 2022

İleri Biyokimya I, Doctorate, 2022 - 2023, 2021 - 2022

Biyokimya Lab., Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Mesleki İngilizce I, Undergraduate, 2023 - 2024

Biyokimya II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

Mesleki İngilizce II, Undergraduate, 2022 - 2023, 2021 - 2022

Biyokimya III, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Enzim Kinetiği, Postgraduate, 2019 - 2020

Biyokonjugat kimyası, Doctorate, 2018 - 2019

Biyoalgılayıcılar, Postgraduate, 2010 - 2011

Enzim Saflaştırmada Temel Yöntemler, Postgraduate, 2010 - 2011

Advising Theses

Şaki N., Arı Poleninin Antioksidan ve Antimikrobiyal Aktivitesinin Araştırılması, Postgraduate, K.VATANSEVER(Student), 2023

Şaki N., Doğal antimikrobiyaller ile güçlendirilmiş biyopolimer kaplı sütürlerin in vitro incelenmesi, Doctorate, M.AKIN(Student), 2020

Şaki N., Bazı Hurma çeşitlerinin Antioksidan özelliklerinin belirlenmesi ve pestisit kalıntılarının araştırılması, Postgraduate, G.YAZICI(Student), 2020

Şaki N., Gül Yaprağı ekstratlarının antioksidan ve antimikrobiyal aktivitelerinin incelenmesi, Postgraduate, H.Dilara(Student), 2020

Şaki N., Ceviz (*Juglans regia*) yaprak, iç ve kabuğundan elde edilen ekstratların tirozinaz enzimi üzerine inhibisyon etkilerinin incelenmesi, Postgraduate, M.AKIN(Student), 2012

Şaki N., Azol türevi moleküllerin proteaz enzimleri üzerine inhibisyon etkilerinin araştırılması, Postgraduate, S.NALBANTOĞLU(Student), 2012

Şaki N., Simetrik ftalosiyanın sentezi ve porfirazin molekülünün *Drosophila melanogaster* üzerine toksik etkisi, Postgraduate, F.ERTAN(Student), 2009

Jury Memberships

Post Graduate, Post Graduate, Sakarya Üniversitesi, May, 2019

Post Graduate, Post Graduate, Sakarya Üniversitesi, May, 2019

Post Graduate, Post Graduate, Sakarya Üniversitesi, May, 2019

Doctorate, Doctorate, Sakarya Üniversitesi, December, 2018

Doctorate, Doctorate, Sakarya Üniversitesi, July, 2018

Post Graduate, Post Graduate, Sakarya Üniversitesi, February, 2018

Post Graduate, Post Graduate, Sakarya Üniversitesi, July, 2017

Post Graduate, Post Graduate, Isparta Uygulamalı Bilimler Üniversitesi, November, 2016

Doctorate, Doctorate, Sakarya Üniversitesi, June, 2016

Published journal articles indexed by SCI, SSCI, and AHCI

1. **3',3',4',4',5',5',6',6',6'-nonafluoro-hexyloxy groups substituted phthalocyanines: Synthesis, characterization and their biological properties**

Bilen B. S., Özçeşmeci M., Akin M., Cakir B., Alsakini K. A. M. H., Nalbantso A., ŞAKI N., Hamuryudan E.

DYES AND PIGMENTS, vol.221, 2024 (SCI-Expanded)

- II. **Investigation of Biological Activities of Tetra-substituted Phthalocyanines Bearing Tetraethyleneglycol Monomethyl Ether Chains at Peripheral and Non-peripheral Positions**
Samsunlu T., Akkoc B., Özçeşmeci M., Akin M., ŞAKİ N., Hamuryudan E.
CHEMISTRYSELECT, vol.8, no.18, 2023 (SCI-Expanded)
- III. **Assessment of in vitro Cytotoxic, iNOS, Antioxidant and Photodynamic Antimicrobial Activities of Water-soluble Sulfonated Phthalocyanines**
Akin M., ŞAKİ N., Guzel E., Orman B., NALBANTSOY A., Koçak M.
PHOTOCHEMISTRY AND PHOTOBIOLOGY, vol.98, no.4, pp.907-915, 2022 (SCI-Expanded)
- IV. **Exploring of antioxidant and antibacterial properties of novel 1,3,4-thiadiazole derivatives: Facile synthesis, structural elucidation and DFT approach to antioxidant characteristics**
MUĞLU H., Akin M., ÇAVUŞ M. S., YAKAN H., ŞAKİ N., Guzel E.
COMPUTATIONAL BIOLOGY AND CHEMISTRY, vol.96, 2022 (SCI-Expanded)
- V. **Hydroxypropyl methyl cellulose-Satureja hortensis L. ethanol extract mixtures as antimicrobial coating for sutures, identification of phenolic acids by using LC-MS-MS and TLC techniques**
Akin M., Sahin B., ŞAKİ N.
JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, vol.44, no.15-16, pp.733-740, 2021 (SCI-Expanded)
- VI. **Investigation of tyrosinase enzyme (from mushroom) inhibitory activities and antioxidant properties of new fluorine-containing phthalocyanines**
Farajzadeh N., Sağlam Ö., Akin M., ŞAKİ N., Koçak M.
ARCHIV DER PHARMAZIE, vol.354, no.4, 2021 (SCI-Expanded)
- VII. **Investigation of the biological and photophysicochemical properties of new non-peripheral fluorinated phthalocyanines**
ÇELİK Ç., Farajzadeh N., Akin M., YAŞA ATMACA G., Sağlam Ö., ŞAKİ N., ERDOĞMUŞ A., Koçak M.
DALTON TRANSACTIONS, vol.50, no.8, 2021 (SCI-Expanded)
- VIII. **The Water-Soluble Peripheral Substituted Phthalocyanines as Corrosion Inhibitors for Copper in 0.1 N HCl: Gravimetric, Electrochemical, SEM-EDS, and Quantum Chemical Calculations**
Akin M., GÜNSEL A., BİLGİÇLİ A. T., TÜZÜN B., ARABACI G., ŞAKİ N., YARAŞIR M. N.
PROTECTION OF METALS AND PHYSICAL CHEMISTRY OF SURFACES, vol.56, no.3, pp.609-618, 2020 (SCI-Expanded)
- IX. **Investigation of Time-Kill Evaluation and Antioxidant Activities of New Tetra-Substituted Metallophthalocyanines Bearing 4-(Trifluoromethoxy)thiophenyl Groups**
Sağlam Ö., Akin M., Pekbelgin Karaoglu H., ŞAKİ N., Koçak M.
CHEMISTRYSELECT, vol.5, no.8, pp.2522-2527, 2020 (SCI-Expanded)
- X. **Synthesis, Photophysical and Biological Properties of New Phthalocyanines Bearing Peripherally 4-(Trifluoromethoxy)phenoxy Groups**
Farajzadeh N., Pekbelgin Karaoğlu H. R., Akin M., ŞAKİ N., Koçak M.
CHEMISTRYSELECT, vol.4, no.31, pp.8998-9005, 2019 (SCI-Expanded)
- XI. **Antimicrobial, DPPH scavenging and tyrosinase inhibitory activities of Thymus vulgaris, Helichrysum arenarium and Rosa damascena mill. ethanol extracts by using TLC bioautography and chemical screening methods**
Akin M., ŞAKİ N.
JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, vol.42, pp.204-216, 2019 (SCI-Expanded)
- XII. **Antimicrobial and antioxidant properties of novel octa-substituted phthalocyanines bearing (trifluoromethoxy)phenoxy groups on peripheral positions**
Farajzadeh N., Pekbelgin Karaoğlu H. R., Akin M., ŞAKİ N., Koçak M.
JOURNAL OF PORPHYRINS AND PHTHALOCYANINES, vol.23, pp.91-102, 2019 (SCI-Expanded)
- XIII. **Partial Purification and Characterization of Polyphenol Oxidase from the Wild Edible Mushroom Lepiota Procera Using Three-Phase Partitioning**
ŞAKİ N., AKIN M., ALICI E. H., ARABACI G.

International Journal of Food Engineering, vol.14, 2018 (SCI-Expanded)

- XIV. **Zinc and chloroindium complexes of furan-2-ylmethoxy substituted phthalocyanines: preparation and investigation of aggregation, photophysical, singlet oxygen generation, antioxidant and antimicrobial properties**
GUZEL E., ŞAKI N., AKIN M., NEBİOĞLU M., ŞİŞMAN İ., ERDOĞMUS A., KOÇAK M.
Synthetic Metals, vol.245, pp.127-134, 2018 (SCI-Expanded)
- XV. **Monopropylene glycol based heat transfer fluid: effects of green and synthetic corrosion inhibitors on copper and aluminum with ageing tests**
AKIN M., ŞAKI N.
ANTI-CORROSION METHODS AND MATERIALS, vol.65, no.1, pp.11-18, 2018 (SCI-Expanded)
- XVI. **Synthesis and characterization of novel quaternized 2, 3-(diethylmethylamino)phenoxy tetrasubstituted Indium and Gallium phthalocyanines and comparison of their antimicrobial and antioxidant properties with different phthalocyanines**
ŞAKI N., AKIN M., ATSAY A., PEKBİLGİN KARAOĞLU H., KOÇAK M.
Inorganic Chemistry Communications, vol.95, pp.122-129, 2018 (SCI-Expanded)
- XVII. **Juglans regia L. extract as green inhibitor for stainless steel and aluminium in acidic media**
Akin M., Nalbantoglu S., Cuhadar O., Uzun D., ŞAKI N.
RESEARCH ON CHEMICAL INTERMEDIATES, vol.41, no.2, pp.899-912, 2015 (SCI-Expanded)
- XVIII. **Investigation of inhibitory effects of triazole derivatives on the protease enzymes**
Şaki N.
Research Journal Of Biotechnology, vol.9, no.3, pp.19-23, 2014 (SCI-Expanded)
- XIX. **Total Phenols, Antioxidant Potential and Tyrosinase Inhibitory Activity of Walnut (Juglans regia L.) Leaf, Husk and Seed**
Akin M., Arabaci G., Saki N.
ASIAN JOURNAL OF CHEMISTRY, vol.25, no.16, pp.9337-9340, 2013 (SCI-Expanded)
- XX. **Total phenols, antioxidant potential and tyrosinase inhibitory activity of honeybee collected pollen from Turkey**
Şaki N.
RESEARCH JOURNAL OF BIOTECHNOLOGY, vol.8, no.10, pp.15-18, 2013 (SCI-Expanded)
- XXI. **Synthesis, characterization and photodynamic activity of a new amphiphilic zinc phthalocyanine**
Guzel E., Atsay A., Nalbantoglu S., ŞAKI N., Dogan A. L., Gül A., Koçak M.
DYES AND PIGMENTS, vol.97, no.1, pp.238-243, 2013 (SCI-Expanded)
- XXII. **EFFECTS OF A PORPHYRAZINE DERIVATIVE ON SOME DEVELOPMENTAL CHARACTERISTICS OF DROSOPHILA MELANOGASTER**
KARATAŞ A., Ertan F., ŞAKI N., BAŞPINAR E., Sevim A. M., Gul A.
ACTA BIOLOGICA HUNGARICA, vol.62, no.4, pp.426-440, 2011 (SCI-Expanded)
- XXIII. **Unexpected cyclization of dipyrrolyl-glycoluril in the presence of formaldehyde and strong acid: A new scaffold with a potential as an anion receptor**
Saki N., Icli B., Cevheroglu O., Akkaya E. U.
JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY, vol.55, pp.219-222, 2006 (SCI-Expanded)
- XXIV. **Excimer emission and energy transfer in cofacial boradiazaindacene (BODIPY) dimers built on a xanthene scaffold**
Saki N., Dinc T., Akkaya E.
TETRAHEDRON, vol.62, no.11, pp.2721-2725, 2006 (SCI-Expanded)
- XXV. **Synthesis, p-nitrophenolate complexation and competitive anion signaling of novel calixpyrrole dimer**
Saki N., Akkaya E.
JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY, vol.53, no.3-4, pp.269-273, 2005 (SCI-Expanded)
- XXVI. **Bifunctional catalysis of ester hydrolysis: novel hydrolytic enzyme models based on xanthene framework**

Articles Published in Other Journals

- I. **Determination, Recovery and Investigation of Antioxidant Properties of Commonly Used Pesticides in Some Types of Date Fruits**
Yılmaz G., AKIN m., ŞAKİ N.
İğdir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.13, no.4, pp.2861-2874, 2023 (Peer-Reviewed Journal)
- II. **Effect of Glucose Fatty Acid Esters on the Thermal Degradation of Vegetable Based Edible Oils**
ŞAKİ N., AKIN M.
Journal of the Institute of Science and Technology, pp.171-179, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Determination of Antimicrobial, DPPH Scavenging, and Tyrosinase Inhibitory Activities of Thymus vulgaris, Helichrysum arenarium, and Rosa damascena Mill. Ethanol Extracts**
Şaki N.
6th International ISCMP Joint Science Congress of materials and Polymers, Durres, Albania, 14 - 17 September 2022, pp.44
- II. **Evaluation of the Effect of Glucose Fatty Acid Esters on Thermal Degradation of Vegetable-Based Oils**
Şaki N.
6th International ISCMP Joint Science Congress of materials and Polymers, Durres, Albania, 14 - 17 September 2022, pp.40
- III. **Arı Poleninin Antioksidan ve Antimikrobiyal Aktivitesi.**
Şaki N.
33. Ulusal Kimya Kongresi, 7 - 09 October 2021, pp.1
- IV. **Şeker Borat Esterlerinin (SBE) Sentezlenmesi ve Antioksidan & Antimikrobiyal Etkilerinin Araştırılması.**
Şaki N.
31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019, pp.1
- V. **Bazı Hurma Çeşitlerinin Antioksidan Özelliklerinin Belirlenmesi ve Pestisit Kalıntılarının Araştırılması.**
Şaki N.
31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019, pp.1
- VI. **Shellac and Carnauba Wax based edible films coating for fruit applications**
Şaki N.
Science and Applications on Thin Films, Conference & Exhibition (SATF 2018), İzmir, Turkey, 17 - 21 September 2018, pp.71
- VII. **Antioxidant Enzyme Activity Determination of Lactarius deterrimus**
ALICI E. H., AKIN M., ŞAKİ N., ARABACI G.
INTERNATIONAL CONFERENCE ON ADVANCES IN SCIENCE2017, İstanbul, Turkey, 13 - 15 September 2017
- VIII. **Total Phenolic and Total Flavonoid Content of Russula maculata**
Alıcı E. H., Akin M., Şaki N., Arabacı G.
INTERNATIONAL CONFERENCE ON ADVANCES IN SCIENCE2017, İstanbul, Turkey, 13 - 15 September 2017
- IX. **The Toxic Effects of Symmetrically Asymmetrically Substituted PhTallocyanine on Drosophila melanogaster**
ŞAKİ N., KARATAŞ A.

International Conference on Chemical, Biological, Medical and Pharmaceutical Sciences, 6 - 07 September 2017

- X. **Investigation of inhibitory effect of triazole derivatives on the protease enzymes**
ŞAKI N., AKIN M., ARABACI G.
international science and technology conference, 13 - 15 July 2016
- XI. **Total phenols, Antioxidant potential and Tyrosinase inhibitory activity of Honeybee-collected Pollen from Turkey.**
Şaki N.
Total phenols, Antioxidant potential and Tyrosinase inhibitory activity of Honeybee-collected Pollen from Turkey,, Dubai, United Arab Emirates, 2 - 03 April 2015, pp.1
- XII. **Walnut Juglans Regia Extracts Investigation Of Antioxidant Effect Total Phenols And Tyrosinase Inhibitory Activity**
ŞAKI N.
International Conference on Bioscience, Biochemistry and Bioinformatics, 3 - 05 November 2014
- XIII. **Enzyme Inhibition of Fluoroacetylated-Dihydrofurans derivatives by trypsin.**
Şaki N.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013, pp.1
- XIV. **Suda çözünür proteaz inhibitörleri: Triazololler.**
Şaki N.
26. Ulusal Kimya Kongresi, Muğla, Turkey, 1 - 06 October 2012, pp.1
- XV. **Ceviz (Juglans Regia) yaprağından elde edilen ekstratların antioksidan özelliklerinin ve toplam fenol içeriklerinin belirlenmesi.**
Şaki N.
26. Ulusal Kimya Kongresi, Muğla, Turkey, 1 - 06 October 2012, pp.1
- XVI. **Comparison of cationic aluminium and gallium phthalocyanines as photodynamic therapy agents.**
Şaki N.
10th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2012, pp.1
- XVII. **Synthesis of zinc phthalocyanine derivatives: Potential photosensitizers for photodynamic therapy.**
Şaki N.
10th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2012, pp.1
- XVIII. **; A novel phthalocyanine derivative: Synthesis and in vitro evaluation for photodynamic therapy.**
Şaki N.
10th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2012, pp.1
- XIX. **Trifluoro carbon derivatives as a serine protease inhibitors.**
Şaki N.
The International Conference on Enzyme Science and Technology "ICEST 2011", İzmir, Turkey, 31 October - 04 November 2011, pp.1
- XX. **Synthesis of oxazoles as a mushroom tyrosinase inhibitors.**
Şaki N.
International Symposium on Drug research and Development "From Chemistry to Medicine", Antalya, Turkey, 27 - 29 May 2011, pp.1
- XXI. **Cofacial boradiazaindacene dimers built on a xanthene scaffold: modulation of energy transfer.**
Şaki N.
XXX. International Symposium on Macrocyclic Chemistry, Dresden, Germany, 17 - 21 July 2005, pp.1
- XXII. **Boradiazaindacenes in energy transfer and ion sensing.**
Şaki N.
XXX. International Symposium on Macrocyclic Chemistry, Dresden, Germany, 17 - 21 July 2005, pp.1
- XXIII. **Artificial hydrolytic metalloenzyme mimics based on a xanthene framework.**
Şaki N.
ICSS&T 2004 Congress, Supramolecules: Design and Funcionality on a Nanomolecular Scale, Praha, Czech Republic, 5 - 09 September 2004, pp.1
- XXIV. **Large Pseudo Stokes' Shift Molecular Sensors through Resonance Energy Transfer.**

Şaki N.

13 th International Symposium on Supramolecular Chemistry, Indiana, United States Of America, 25 - 29 July 2004, pp.1

XXV. Boradiazaindasen Türevlerinin Supramoleküler Kimyası.

Şaki N.

XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 5 - 09 July 2004, pp.1

XXVI. Boradiazaindasen Türevleri; Eksiton Etkileşimleri ve Enerji Transferi.

Şaki N.

XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 5 - 09 July 2004, pp.1

XXVII. Ksanten Türevi Fonksiyonel Enzim Modellerinin Sentezi ve Aktiviteleri.

Şaki N.

XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 5 - 09 July 2004, pp.1

XXVIII. Yeni Kükürbitüril Türevleri ve Rotaksanların Sentezi ve Karakterizasyonu.

Şaki N.

XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 5 - 09 July 2004, pp.1

XXIX. Dimerik Kalikspirol Sentezi ve Reseptör-Algilayıcı olarak karakterizasyonu

Şaki N.

XVII. Ulusal Kimya Kongresi, İstanbul, Turkey, 8 - 11 September 2003, pp.1

XXX. Towards Novel Fluorescent Chemosensors for Anions.

Şaki N.

8th Conference on Methods and Applications of Fluorescence, Praha, Czech Republic, 24 - 27 August 2003, pp.1

Supported Projects

ŞAKİ N., Project Supported by Higher Education Institutions, Ceviz (Juglans Regia) yaprak iç ve kabuklarının farklı ekstraksiyon zamanlarındaki antioksidan aktivitelerinin karşılaştırılması ve Tirozinaz inhibitörü aktivitesinin araştırılması, 2022 - 2023

ŞAKİ N., KAYA M. O., DUMAN Y., Project Supported by Higher Education Institutions, Triazol türevlerinin proteaz enzimleri üzerindeki inhibitör etkilerinin araştırılması, 2022 - 2023

ŞAKİ N., VATANSEVER K., Project Supported by Higher Education Institutions, Arı Poleninin Antioksidan ve Antimikrobiyal Aktivitesinin Araştırılması, 2021 - 2023

ŞAKİ N., DUMAN Y., Project Supported by Higher Education Institutions, Bacillus Pumilus Y7 Alkalen Proteazının Saflaştırılması ve Antioksidan ve antimikrobiyal aktivitesinin belirlenmesi, 2021 - 2022

ŞAKİ N., Project Supported by Higher Education Institutions, Metalli ve Metalsız Ftalosiyanın moleküllerinin antioksidan ve antimikrobiyal özelliklerinin incelenmesi, 2020 - 2021

ŞAKİ N., Project Supported by Higher Education Institutions, Doğal Antimikrobiyaller ile güçlendirilmiş Biyopolimer kaplı sütürlerin in-vitro incelenmesi, 2016 - 2021

ŞAKİ N., Project Supported by Higher Education Institutions, 2019- Biyokimya Araştırma Laboratuvarı, 2019 - 2020

ŞAKİ N., KÜÇÜK H. D., Project Supported by Higher Education Institutions, GÜL YAPRAĞI EKSTRATLARININ ANTIÖKSİDAN VE ANTİMİKROBİYAL AKTİVİTELERİNİN İNCELENMESİ, 2019 - 2020

ŞAKİ N., Project Supported by Higher Education Institutions, Bazı Sentetik Birleşiklerin Antioksidan Ve Antibakteriyel Özelliklerinin İncelenmesi, 2019 - 2020

ŞAKİ N., YAZICI G., Project Supported by Higher Education Institutions, BAZI HURMA ÇEŞİTLERİNİN ANTIÖKSİDAN ÖZELLİKLERİNİN BELİRLENMESİ VE PESTİSİT KALINTILARININ ARAŞTIRILMASI, 2019 - 2020

ŞAKİ N., Project Supported by Higher Education Institutions, ISPARTA GÜL YAPRAĞI (ROSA DAMASCENA MİLL.) EKSTRATLARININ GIDALARDA ÜREYEN BAKTERİ TÜRLERİ ÜZERİNE AKTİMİKROBİYAL AKTİVİTELERİNİN BELİRLENMESİ, 2018 - 2019

ŞAKİ N., Project Supported by Higher Education Institutions, POLİFENOL OKSİDAZ İÇEREN GIDALARIN BİTKİSEL YAĞLARIN TERMAL STABİLİTELERİ ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI, 2016 - 2017

ŞAKİ N., Project Supported by Higher Education Institutions, 3 FARKLI YABANI MANTAR TÜRÜNÜN ANTIÖKSİDAN

AKTİVİTESİ, TOPLAM FENOL VE FLİKONİD İÇERİKLERİNİN İNCELENMESİ, 2014 - 2015

ŞAKİ N., Project Supported by Higher Education Institutions, Triflorometil Keton ve Trifloroaseton Türevi Moleküllerin Sentezi ve Proteaz Enzimi Üzerine İnhibisyon Etkileri? isimli projesinin Proje listesinde yer alan ?Etkinlik Katılım Bütçesi, 2011 - 2013

Metrics

Publication: 58

Citation (WoS): 409

Citation (Scopus): 425

H-Index (WoS): 11

H-Index (Scopus): 11

Congress and Symposium Activities

6th International ISCMP Joint Science Congress of materials and Polymers, Attendee, Durres, Albania, 2022

6th International ISCMP Joint Science Congress of materials and Polymers, Attendee, Durres, Albania, 2022

33. Ulusal Kimya Kongresi, Attendee, İstanbul, Turkey, 2021

31. Ulusal Kimya Kongresi, Attendee, İstanbul, Turkey, 2019

31. Ulusal Kimya Kongresi, Attendee, İstanbul, Turkey, 2019

Science and Applications on Thin Films, Conference & Exhibition (SATF 2018), Attendee, İzmir, Turkey, 2018

Second International Conference on Advances in Science: ICAS 2017, Attendee, İstanbul, Turkey, 2017

Second International Conference on Advances in Science: ICAS 2017, Attendee, İstanbul, Turkey, 2017

International Conference on Chemical, Biological, Medical, and Pharmaceutical Sciences "CBMPS-201", Attendee, Budapest, Hungary, 2017

International Science and Technology Conference "ISTEC 2016, Attendee, Vienna, Austria, 2016

International Conference on Healthcare, Applied Science and Engineering, Attendee, Dubai, United Arab Emirates, 2015

International Conference on Bioscience, Biochemistry and Bioinformatics "ICBBB 2014, Attendee, Madrid, Spain, 2014

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

26. Ulusal Kimya Kongresi, Attendee, Muğla, Turkey, 2012

26. Ulusal Kimya Kongresi, Attendee, Muğla, Turkey, 2012

10th International Symposium on Pharmaceutical Sciences, Attendee, Ankara, Turkey, 2012

10th International Symposium on Pharmaceutical Sciences, Attendee, Ankara, Turkey, 2012

10th International Symposium on Pharmaceutical Sciences, Attendee, Ankara, Turkey, 2012

The International Conference on Enzyme Science and Technology "ICEST 2011, Attendee, İzmir, Turkey, 2011

International Symposium on Drug research and Development "From Chemistry to Medicine", Attendee, Antalya, Turkey, 2011

XXX. International Symposium on Macrocyclic Chemistry, Attendee, Dresden, Germany, 2005

XXX. International Symposium on Macrocyclic Chemistry, Attendee, Dresden, Germany, 2005

ICSS&T 2004 Congress, Supramolecules: Design and Funcionality on a Nanomolecular Scale, Attendee, Praha, Czech Republic, 2004

13 th International Symposium on Supramolecular Chemistry, Attendee, Indiana, United States Of America, 2004

XVIII. Ulusal Kimya Kongresi, Attendee, Kars, Turkey, 2004

XVIII. Ulusal Kimya Kongresi, Attendee, Kars, Turkey, 2004

XVIII. Ulusal Kimya Kongresi, Attendee, Kars, Turkey, 2004

XVIII. Ulusal Kimya Kongresi, Attendee, Kars, Turkey, 2004

XVII. Ulusal Kimya Kongresi, Attendee, İstanbul, Turkey, 2003

8th Conference on Methods and Applications of Fluorescence, Attendee, Praha, Czech Republic, 2003