

# Prof. İLKAY ERDOĞAN ORHAN

## Personal Information

**Email:** ilkay.erdoganorhan@lokmanhekim.edu.tr

**Other Email:** ilkayerdoganorhan@gmail.com

**Web:** <https://avesis.lokmanhekim.edu.tr/ilkay.erdoganorhan>

## International Researcher IDs

ScholarID: cHSo-DUAAAAJ

ORCID: 0000-0002-7379-5436

Publons / Web Of Science ResearcherID: H-6092-2011

ScopusID: 7004467864

## Education Information

Post Doctorate, The University of Winnipeg, Chemistry, Canada 2003 - 2003

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), Turkey 1999 - 2002

Postgraduate, University of the Ryukyus, College of Science, Chemistry, Japan 1996 - 1998

Postgraduate, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), Turkey 1993 - 1996

Undergraduate, Gazi University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 1989 - 1993

## Foreign Languages

English, C1 Advanced

## Certificates, Courses and Trainings

Education Management and Planning, Lisansüstü Tez Danışmanlığı Eğitimi, Gazi Üniversitesi, 2019

Education Management and Planning, Eğitimcilerin Eğitimi Sertifika Programı, Gazi Üniversitesi, 2017

Health&Medicine, Deney Hayvanları Uygulama ve Etik Kursu IV, Gazi Üniversitesi, 2007

## Dissertations

Doctorate, Türkiye'de Yetişen Bazı Bitkilerin Asetilkolinesteraz İnhibitörü Aktiviteleri Yönünden İncelenmesi, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), 2002

Postgraduate, Studies on the Chemical Constituents of Two Unidentified Sponges from the Aegean Sea and of the Okinawan Sponge Theonella cupola , University of the Ryukyus, College of Science, Chemistry, 1998

Postgraduate, Liliium candidum L. bitkisinin soğanları üzerinde farmakognozok araştırmalar, Gazi University, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), 1996

## Research Areas

Natural Sciences, Health Sciences

## Academic Titles / Tasks

Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2009 - Continues  
Professor, Eastern Mediterranean University, Faculty Of Pharmacy, Eczacılık Meslek Bilimleri, 2011 - 2014  
Associate Professor, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2004 - 2009  
Research Assistant, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 1999 - 2002  
Researcher, University of the Ryukyus, College of Science Graduate School, Department of Chemistry, 1996 - 1998  
Research Assistant, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 1994 - 1996

## Academic and Administrative Experience

Rectorate Commissioner, Lokman Hekim University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2024 - Continues  
Rectorate Commissioner, Lokman Hekim University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2024 - Continues  
Head of Department, Lokman Hekim University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2024 - Continues  
Dean, Lokman Hekim University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2024 - Continues  
Head of Department, Lokman Hekim University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2024 - Continues  
University Executive Board Member, Lokman Hekim University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2024 - Continues  
Member of the Senate, Lokman Hekim University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2024 - Continues  
Rector's Advisor, Gazi University, 2024 - 2024  
Member of University Strategic Planning Commission, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2017 - 2024  
Rectorate Commissioner, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2017 - 2024  
University Executive Board Member, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - 2024  
Member of the Senate, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - 2024  
Faculty Management Board Member, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - 2024  
Faculty Board Member, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - 2024  
Member of the Rectorate Academic Performance Evaluation Commission, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - 2024  
Dean, Gazi University, Eczacılık Fakültesi, 2016 - 2024  
Faculty Academic Council Member, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2004 - 2024  
Eastern Mediterranean University, Eczacılık Fakültesi, 2011 - 2014

## Courses

Mezuniyet Projesi I, Undergraduate, 2024 - 2025  
Pharmacognosy I (Theoretical course), Undergraduate, 2024 - 2025  
Careers in Pharmacy, Undergraduate, 2024 - 2025  
Natural Cosmetics, Undergraduate, 2024 - 2025  
PHARMACOGNOSY I LAB, Undergraduate, 2024 - 2025  
Pharmacognosy, Undergraduate, 2022 - 2023

## Advising Theses

Erdoğan Orhan İ., INVESTIGATION OF SKIN BLEMISH REMOVAL EFFECTS OF SOME PHENOLIC COMPOUNDS OF PLANT ORIGIN BY IN VITRO AND IN SILICO EXPERIMENTAL MODELS AND DESIGN OF COSMETIC FORMULATION, Doctorate, M.Karaküçük(Student), 2024  
Erdoğan Orhan İ., EVALUATION OF SOME MEDICINAL PLANTS GROWING IN OUR COUNTRY IN TERMS OF

TESTOSTERONE 5 $\alpha$ -REDUCTASE INHIBITORY EFFECT, Doctorate, N.ABACI(Student), 2024

Erdoğan Orhan İ., INVESTIGATION ON ANTI-ALZHEIMER EFFECT OF SEVERAL PHENOLIC COMPOUNDS OF PLANT ORIGIN USING IN VITRO, IN VIVO AND IN SILICO EXPERIMENTAL MODELS, Doctorate, T.Uçar(Student), 2024

Erdoğan Orhan İ., Eisenia foetida (Savigny) Adlı Solucan Türüne Ait Ekstrelerin Enzim İnhibitör Etkileri Yönünden İncelenmesi, Doctorate, Ş.Melis(Student), 2022

Erdoğan Orhan İ., Investigation Of Some Plants Grown In Turkey For Their Hmg(3- Hydroxy-3-Methyl-Glutaryl) Coa Reductase Inhibitory Effect, Doctorate, S.Yiğitkan(Student), 2020

Erdoğan Orhan İ., Evaluation Of Prescribing Status Of The Products Containing Senna Glycosides By Family Physicians According To Prescription Information System, Postgraduate, M.AKSOY(Student), 2019

Erdoğan Orhan İ., Pharmacognostic Researches On Establishing New Xanthine Oxidase Inhibitors Of Herbal Origin , Doctorate, E.BAKİ(Student), 2019

Erdoğan Orhan İ., Tugay O., Türkiye'de yetişen Haplophyllum sahinii o.Tugay & D.Ulukus ve H. vulcanicum Boiss. & Heldr. türlerinin tirozinaz ve asetilkolinesteraz inhibitör etkileri üzerine arařtırmalar, Postgraduate, E.KARAHİSAR(Student), 2018

ERDOĞAN ORHAN İ., Pharmacognostic researches on establishing new tyrosinase inhibitors of herbal origin, Doctorate, Ö.ÇELİKLER(Student), 2017

ERDOĞAN ORHAN İ., Pharmacognostical Research On Developing Plant-Based Cosmetic Products, Doctorate, F.Sezer(Student), 2016

ERDOĞAN ORHAN İ., Bitkisel kaynaklı kozmetik ürün geliştirilmesi üzerine farmakognozok arařtırmalar, Doctorate, F.SEZER(Student), 2016

ERDOĞAN ORHAN İ., Investigation of Anethum Graveolens L. from the view point of phytotherapy, Postgraduate, A.PULUR(Student), 2012

ERDOĞAN ORHAN İ., Evaluation of the viewpoints of patients into medicinal herbal products in Etimesgut town of Ankara province, Postgraduate, Y.Sarinca(Student), 2012

ERDOĞAN ORHAN İ., Ankara ili Etimesgut bölgesinde hastaların tıbbi bitkisel ürünlere bakış açısının değerlendirilmesi, Postgraduate, Y.SARINCA(Student), 2012

ERDOĞAN ORHAN İ., Pharmacognostic researches on Xeranthemum annuum L, Postgraduate, F.GÜLYURDU(Student), 2011

ERDOĞAN ORHAN İ., Researches on centella asiatica (L.) urban from the view point of phytotherapy, Postgraduate, E.ATASU(Student), 2010

ERDOĞAN ORHAN İ., EVALUATION OF MELIA AZEDARACH L. FROM THE VIEW POINT OF PHARMACOGNOSY, Postgraduate, E.GÜNER(Student), 2010

ERDOĞAN ORHAN İ., RESEARCH ABOUT ARACHIS HYPOGAEA L., Postgraduate, B.ALİ(Student), 2009

ERDOĞAN ORHAN İ., Türkiye'de adaçayı olarak satılan bitkiler üzerinde fitoterapi yönünden arařtırmalar, Postgraduate, E.BAKİ(Student), 2009

ERDOĞAN ORHAN İ., Türkiye'de yetişen bazı Salvia türlerinin asetilkolinesteraz inhibitör etkisi üzerinde arařtırmalar, Postgraduate, F.SEZER(Student), 2009

ORHAN İ., TÜRKİYE'DE YETİŞEN BAZI SALVIA TÜRLERİNİN ASETİLKOLİNESTERAZ İNHİBİTÖR ETKİSİ ÜZERİNDE ARAŞTIRMALAR, Postgraduate, F.Sezer(Student), 2009

ERDOĞAN ORHAN İ., Türkiye'de satılan ticari kantaron yağı üzerinde fitoterapötik yönden arařtırmalar, Postgraduate, G.YETKİN(Student), 2008

ERDOĞAN ORHAN İ., Crataegus türlerinin fitoterapideki önemi, Postgraduate, B.ÖZDEVECİ(Student), 2006

### Advising Graduates (Non-Thesis)

Erdoğan Orhan İ., Investigation of Clinical Effects of Melatonin Use on Sleep Pattern and Sports Performance in Athletes, Masters (Non-Thesis), Ö.Salcı(Student), 2024

## Jury Memberships

Doctorate, Doctorate, Karaçi Üniversitesi, December, 2024  
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, December, 2024  
Doctorate, Doctorate, Azerbaycan Tıp Üniversitesi, December, 2024  
Award, TÜSEB Aziz Sancar Incentive Award Jury Member, Lokman Hekim Üniversitesi, October, 2024  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Lokman Hekim Üniversitesi, September, 2024  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Lokman Hekim Üniversitesi, September, 2024  
Doctorate, Doctorate, Karaçi Üniversitesi, June, 2024  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Abdul Wali Khan University Mardan, June, 2024  
Doctorate, Doctorate, Abdul Wali Khan University Mardan, June, 2024  
Doctorate, Doctorate, Gazi Üniversitesi, June, 2024  
Award, Hacettepe Üniversitesi Bilim Ödülleri Jürisi-2024, Hacettepe Üniversitesi, May, 2024  
Doctorate, Doctorate, Gazi Üniversitesi, May, 2024  
Doctorate, Doctorate, The Islamia University of Bahawalpur, May, 2024  
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, May, 2024  
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, May, 2024  
Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, May, 2024  
Doctorate, Doctorate, Government College University, Faisalabad , April, 2024  
Award, TÜBA Üstün Başarılı Genç Bilim İnsanı Ödülleri (TÜBA-GEBİP) Sağlık Bilimleri Komitesi Üyesi, TÜBA, April, 2024  
Award, TÜBA-Teknofest doktora tezi ödül jürisi, TÜBA, March, 2024  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Gr. T. Popa Tıp ve Eczacılık Üniversitesi, January, 2024  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstanbul Aydın Üniversitesi, January, 2024  
Doctorate, Doctorate, Gazi Üniversitesi, January, 2024  
Doctorate, Doctorate, University of Lahore, December, 2023  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Gazi Üniversitesi, December, 2023  
Doctorate, Doctorate, Karaçi Üniversitesi, November, 2023  
Award, Türk Eczacıları Birliği Eczacılık Akademisi Bilim Ödülü Jürisi, Turkish Pharmacists Association, August, 2023  
Competition, Kütahya Chamber of Pharmacists Student Commission Illustration Competition, Kütahya Chamber of Pharmacists, July, 2023  
Doctorate, Doctorate, Hacettepe Üniversitesi, June, 2023  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, İstanbul Sağlık ve Teknoloji Üniversitesi, May, 2023  
Award, Hacettepe Üniversitesi Bilim Ödülleri Jürisi, Hacettepe Üniversitesi, May, 2023  
Award, TÜBA-Teknofest doktora tezi ödül jürisi, TÜBA, March, 2023  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Aqaba University of Technology (AUT), March, 2023  
Award, TÜBA-GEBİP Sağlık Bilimleri Alanı Jürisi, TÜBA, March, 2023  
Doctorate, Doctorate, uluslararası islam üniversitesi, March, 2023  
Doctorate, Doctorate, Anna University Madras, February, 2023  
Award, Young Investigator Award, MDPI Nanjing, January, 2023  
Associate Professor Exam, Associate Professor Exam, Özel sektör, December, 2022  
Award, Mustafa Parlar Vakfı Award Jury , Orta Doğu Teknik Üniversitesi, December, 2022  
Doctorate, Doctorate, Medical University of Lublin, September, 2022  
Award, Genç Eczacı Ödülleri 2022, Society of Dietary Supplements and Nutrition, September, 2022

Appointment to Academic Staff-Professorship, Appointment Academic Staff, PMAS Arid Agricultural University Rawalpindi, August, 2022

Award, Türk Eczacıları Birliği Eczacılık Akademisi Bilim Ödülü, Turkish Association of Pharmacists, August, 2022

Appointment to Academic Staff-Professorship, Appointment Academic Staff, August, 2022

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Acıbadem Mehmet Ali Aydınlar Üniversitesi, August, 2022

Appointment to Academic Staff-Professorship, Appointment Academic Staff, University of Swabi, August, 2022

Appointment to Academic Staff-Professorship, Appointment Academic Staff, University of Swabi, August, 2022

Award, TÜBA-Teknofest doktora tezi ödül jürisi, Turkish Academy of Sciences, August, 2022

Associate Professor Exam, Associate Professor Exam, İzmir Katip Çelebi Üniversitesi, June, 2022

Award, GELECEĞİN ECZACILIĞI İLE İLGİLİ İNOVATİF UYGULAMALAR” konulu yarışma, Pharmetic Entrepreneurial Pharmacists Association, April, 2022

Award, TÜBA-GEBİP, TUBA, March, 2022

Appointment to Academic Staff-Professorship, Appointment Academic Staff, Abdul Wali Khan University Mardan , February, 2022

Doctorate, Doctorate, INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD, January, 2022

Doctorate, Doctorate, uluslararası islam üniversitesi, December, 2021

Doctorate, Doctorate, University of Mauritius, December, 2021

Appointment to Academic Staff-Professorship, Appointment Academic Staff, Abdul Wali Khan University, December, 2021

Doctorate, Doctorate, Gazi Üniversitesi, November, 2021

Award, TÜSEB Aziz Sancaz Teşvik Ödülü Hakemliği, Ekim 2021, TÜSEB, October, 2021

Award, TÜBA-GEBİP Sağlık Bilimleri Alanı Ödül Jürisi, Turkish Academy of Sciences, October, 2021

Award, TÜBA-Teknofest doktora tezi ödül jürisi, TÜBA, September, 2021

Award, 2021-2209A 2021 Yılı 1. Dönem Eczacılık 3 isimli panel, TUBITAK, September, 2021

Doctorate, Doctorate, Gazi Üniversitesi, September, 2021

Doctorate, Doctorate, University o Swabi, September, 2021

Doctorate, Doctorate, Gazi University, August, 2021

Competition, Eczacılıkta İstihdam Projesi Yarışması, Şanlıurfa Chamber of Pharmacists, May, 2021

Post Graduate, Post Graduate, Pamukkale Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, December, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, İzmir Katip Çelebi Üniversitesi, November, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Ankara Medipol Üniversitesi, September, 2020

Award, Türk Eczacıları Birliği Eczacılık Akademisi Bilim Ödülü, Türk Eczacıları Birliği, August, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Erzincan Binali Yıldırım Üniversitesi, August, 2020

Doctorate, Doctorate, Tshwane University of Technology, June, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Gazi University, May, 2020

Award, TÜBİTAK Bilim Ödülü Jüri Üyeliği, Gazi University, May, 2020

Award, TÜBİTAK Teşvik Ödülü Jüri Üyeliği, Gazi Üniversitesi, May, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Gazi Üniversitesi, October, 2018

## **Education Infrastructure Information**

Erdoğan Orhan İ., Hacı Ahmet Keleşoğlu Robotik Üniteli Simülasyon Eczanesi, September 2018

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Phytosomes - unraveling plant-derived nanotechnological drug delivery systems: A narrowed review**  
Şenol Deniz F. S., Tuğcu Demiröz F. N., Ulutaş O. K., Erdoğan Orhan .  
CURRENT MEDICINAL CHEMISTRY, vol.1, no.1, pp.1-15, 2024 (SCI-Expanded)
- II. **Enzyme Inhibitory Activities and RP-HPLC Analysis of Geranium and Erodium Species**  
Özüpek B., Abacı Kaplan N., Gök H. N., Kahraman A., Deliorman Orhan D., Şenol Deniz F. S., Erdoğan Orhan .  
CHEMISTRY AND BIODIVERSITY, vol.2024, no.1, pp.1-12, 2024 (SCI-Expanded)
- III. **Evaluation of Selected Plant Phenolics via Beta-Secretase-1 Inhibition, Molecular Docking, and Gene Expression Related to Alzheimer's Disease**  
Uçar Akyürek T., Erdoğan Orhan ., Şenol Deniz F. S., Eren G., Acar B., Şen A.  
PHARMACEUTICALS, vol.17, no.11, pp.1-12, 2024 (SCI-Expanded)
- IV. **Characterization of Phenolic Profile and Biological Properties of Astragalus membranaceus Fisch. ex Bunge Commercial Samples**  
Shahrivari-Baviloliaei S., Erdoğan Orhan ., Abacı Kaplan N., Konopacka A., Waleronv K., Plenis A., Viapiana A.  
ANTIOXIDANTS, vol.13, pp.1-16, 2024 (SCI-Expanded)
- V. **A review of the benefits, applications and uses of Salvia officinalis L. in functional foods: an update**  
Ben Akacha B., Kačániová M., Generalić Mekinić I., Kukula-Koch W., Koch W., Erdoğan Orhan İ., Čmiková N., Taglieri I., Venturi F., Samartin C., et al.  
SOUTH AFRICAN JOURNAL OF BOTANY, vol.169, pp.361-382, 2024 (SCI-Expanded)
- VI. **Cholinesterase inhibitory and in silico toxicity assessment of thirty-four isoquinoline alkaloids – Berberine as the lead compound**  
Şenol Deniz F. S., Salmas R. E., Emerce E., Şener B., Erdoğan Orhan İ.  
CNS & NEUROLOGICAL DISORDERS - DRUG TARGETS, vol.23, no.6, pp.773-783, 2024 (SCI-Expanded)
- VII. **Editorial on the 9th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-10)**  
Erdoğan Orhan İ., Şekeroğlu N.  
PHYTOCHEMISTRY LETTERS, vol.61, pp.104-105, 2024 (SCI-Expanded)
- VIII. **Deciphering Neuroprotective Effect of Rosmarinus officinalis L. (syn. Salvia rosmarinus Spenn.) through Preclinical and Clinical Studies**  
Oresanya I. O., Erdoğan Orhan İ.  
CURRENT DRUG TARGETS, vol.25, no.5, pp.330-352, 2024 (SCI-Expanded)
- IX. **A Comprehensive Study on Chemical and Biological Investigation of Thymus Brachychilus Jalas: A Rich Source of Ursolic and Oleanolic Acids**  
Akdeniz M., Yiğitkan S., Yılmaz M. A., Yener İ., Varhan Oral E., Fırat M., Erdoğan Orhan İ., Kolak U., Ertuş A.  
ANALYTICAL LETTERS, vol.1, no.1, pp.1-17, 2024 (SCI-Expanded)
- X. **In vitro and In silico Cholinesterase Inhibitory and Antioxidant Effects of Essential Oils and Extracts of Two New Salvia fruticosa Mill. Cultivars (Turgut and Uysal) and GC-MS Analysis of the Essential Oils**  
Abacı Kaplan N., Şenol Deniz F. S., Salmas R. E., Uysal Bayar F., Turgut K., Erdoğan Orhan İ.  
INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, vol.34, no.2, pp.674-686, 2024 (SCI-Expanded)
- XI. **African under-utilized medicinal leafy vegetables studied by microtiter plate assays and high-performance thin-layer chromatography-planar assays**  
Oresanya I. O., Erdoğan Orhan İ., Heil J., Morlock G. E.  
MOLECULES, vol.29, no.3, pp.1-21, 2024 (SCI-Expanded)
- XII. **Potential of Mushrooms Bioactive for the Treatment of Skin Diseases and Disorders**  
Anil Kumar N. V., Quispe C., Herrera-Bravo J., Herrera Belen L., Loren P., Salazar L. A., Silva V., Erdoğan Orhan İ., Şenol Deniz F. S., Nemli E., et al.  
JOURNAL OF FOOD BIOCHEMISTRY, no.2023, pp.1-26, 2023 (SCI-Expanded)

- XIII. **Medicinal and mechanistic overview of artemisinin in the treatment of human diseases**  
Sharifi-Rad J, Posadino A, Giordo R, Pintus G, Erdoğ an Orhan İ, Mohammed S, Tsouh Fokou P., Sharopov F., Oluwaseun Adetunji C., Gülsünođlu Konuşkan Z., et al.  
BIOMEDICINE AND PHARMACOTHERAPY, vol.1, no.1, pp.1-15, 2023 (SCI-Expanded)
- XIV. **A Focused Review on Cognitive Improvement by the Genus *Salvia L.* (Sage)—From Ethnopharmacology to Clinical Evidence**  
Ertas A, Yigitkan S., ERDOĐAN ORHAN İ.  
Pharmaceuticals, vol.16, no.2, 2023 (SCI-Expanded)
- XV. **Leading role of natural products in pharmaceutical, biotechnological, and cosmeceutical applications (GPSS-2021)**  
Erdoğ an Orhan İ., Süntar İ., Emerce E.  
PHYTOCHEMISTRY REVIEWS, vol.1, no.1, pp.1-2, 2023 (SCI-Expanded)
- XVI. **Absolute configuration of spiro-flavostilbenoids from *Yucca schidigera* Roez l ex Ortgies: First indication of (2R)-naringenin as the key building block**  
Pecio Ł., Alilou M., Kozachok S., Orhan I. E., Eren G., Şenol Deniz F. S., Stuppner H., Oleszek W.  
PHYTOCHEMISTRY, vol.207, no.-, pp.1-7, 2023 (SCI-Expanded)
- XVII. **Synthesis, biological evaluation and computational investigations of S-benzyl dithiocarbamates as the cholinesterase and monoamine oxidase inhibitors,**  
Khan B. A., Hamdani S. S., Alsfouk B. A., Ejaz S. A., Aziz M., Channar P. A., Şenol Deniz F. S., Erdoğ an Orhan İ., Hameed S., Saeed A., et al.  
JOURNAL OF MOLECULAR STRUCTURE, vol.1271, no.1, pp.1-15, 2023 (SCI-Expanded)
- XVIII. **The International Natural Product Sciences Taskforce (INPST) and the power of Twitter networking exemplified through #INPST hashtag analysis**  
Singla R. K., De R., Efferth T., Mezzetti B., Uddin M. S., Sanusi S., Ntie-Kang F., Wang D., Schultz F., Kharat K. R., et al.  
PHYTOMEDICINE, vol.108, pp.1-15, 2023 (SCI-Expanded)
- XIX. **Evaluation of Anti-Alzheimer Activity of Synthetic Coumarins by Combination of in Vitro and in Silico Approaches**  
ERDOĐAN ORHAN İ., ŞENOL DENİZ F. S., Salmas R. E., Irmak S., Acar O. O., Turgut G. C., ŞEN A., Zbancioc A., Luca S. V., Skiba A., et al.  
Chemistry and Biodiversity, vol.19, no.12, 2022 (SCI-Expanded)
- XX. **Phytochemical profiling, in vitro biological activity, docking studies, and cytotoxicity assessments of *Rondeletia odorata* Jacquin: An unexplored plant of the coffee family**  
Khursheed A., Ahmad S., Saleem M., Khan K., Khan J., Erdoğ an Orhan İ., Abaci N., Imran M., Tauseef S., Uddin R., et al.  
Frontiers in Chemistry, vol.10, 2022 (SCI-Expanded)
- XXI. **X-ray crystallographic data, absolute configuration, and anticholinesterase effect of dihydromyricitrin 3-O-rhamnoside**  
Elsebai M. F., Ghabbour H. A., Salmas R. E., Orhan I. E., Deniz F. S.  
SCIENTIFIC REPORTS, vol.12, no.1, pp.1-7, 2022 (SCI-Expanded)
- XXII. **Kombucha – An ancient fermented beverage with desired bioactivities: A narrowed review**  
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- LXXXVI. **Assesment of Cholinesterase,  $\alpha$ -Amylase,  $\alpha$ -Glucosidase Inhibition and Antioxidant Activity of Sedum acre, Silene vulgaris and Achillea nobilis subsp. neilreichii**  
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- LXXXVII. **Exploring In Vitro Butyrylcholinesterase Inhibitory Activity of Hyperforin**  
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- LXXXVIII. **Discovery of New Natural Enzyme Inhibitors - Combination of Ethnomedical Data and in vitro, in vivo, and in silico approach**  
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- LXXXIX. **Biological Activity of Resveratrol-Hydroxycinnamic Acid Ester Conjugates**  
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- XC. **Unani Medicine and Western Medicine: Where to Meet**  
ERDOĞAN ORHAN İ.  
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- XCI. **Profiling Memory Enhancement Potential of Selected Turkish Medicinal Plants**  
ŞENER B., ERDOĞAN ORHAN İ., ŞENOL F. S., KILIÇ M.  
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- XCII. **Carbamate Derivatives of Pyridazinone as Acetylcholinesterase Inhibitors**  
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- XCIII. Carbamate Derivatives of Pyridazinone as Acetylcholinesterase Inhibitors ICSD International Conference on Sustainable Development**  
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- XCIV. Our Newest Data on in vitro and in silico Enzyme Inhibitory Potential of Plant Originated Compounds**  
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- XCIV. Novel resveratrol triesters demonstrate activity in diverse biological systems**  
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- XCVI. Potential Effect of Turkish Corydalis Medik Species Relevant to Alzheimer s Disease**  
KILIÇ M., ŞENOL F. S., Kaya E., ERDOĞAN ORHAN İ., ŞENER B.  
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- XCVII. Potential Effect of Turkish Corydalis Medik Species Relevant to Alzheimer s Diseases**  
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- XCVIII. EVALUATION OF ANTICHOLINESTERASE METAL CHELATING AND FRAP ACTIVITY OF HERBS FROM MALAYSIA**  
EKİN H. N., SHAH F. H., ERDOĞAN ORHAN İ.  
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- XCIX. Recent Data on Botanical Revision Cultivation and Phytochemical Analysis of the Geophytes Growing in Turkey**  
ERDOĞAN ORHAN İ., ŞENER B., ŞENOL F. S., KILIÇ M., KAYA E., ERKEN K., ASLAY M., İZGİ SARAÇ Y., RASTGELDİ U., HOCAGİL M.  
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- C. Promising Enzyme Inhibitory Potential of Natural Products by in vitro and in vivo Methods**  
ERDOĞAN ORHAN İ.  
10th International Symposium on Chromatography of Natural Products, 6 September - 09 June 2016
- CI. Acetylcholinesterase Inhibitory Assessment of Isolated Constituents from Salsola grandis and Molecular Modeling Studies on N Acetyltryptophan**  
ERDOĞAN ORHAN İ., KÜÇÜKBOYACI N., ÇALIŞ İ., CERNARRASCO J., DENHAAN H., PENA GARCIA J., PEREZ SANCHEZ H.  
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- CII. Our Current Verdicts into Herbal Bioactive Molecules by means of Molecular Docking Approaches**  
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The 12th National Symposium with International Participation on Medicinal Plants – Present and Perspectives (MAPPPS 2016), 6 - 09 September 2016
- CIII. Vitabell® Markasına Giden Yol – Yeşil Çay ve Üzüm Çekirdeği Ekstrelerinden Hareketle Kırıksıklık Karşıtı Mikroemülsiyon Kozmetik Formülasyonları**  
ŞENOL F. S., AKKUŞ ARSLAN Ş., TIRNAKSIZ F. F., ERDOĞAN ORHAN İ.  
22. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2016), Turkey, 31 August - 05 September 2016
- CIV. Bazı Fenolik Bileşiklerin Kolinesteraz İnhibitör ve Metal-Şelasyon Aktiviteleri**  
EKİN H. N., ŞENOL F. S., ÖZGEN U., ERDOĞAN ORHAN İ., KARAOĞLAN E. S., RENDA G.  
22. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2016), Turkey, 31 August - 05 September 2016
- CV. Lamiaceae Piperaceae Poaceae ve Rafflesiaceae Familyelerine Ait Malezya da Yetişen Bazı Bitkilerin**

**Antikolinesteraz Metal Şelasyon ve FRAP Aktivitelerinin Değerlendirilmesi**

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XXII. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 31 August - 05 September 2016

- CVI. **Türkiye’de Yetişen Bazı Geofitlerin Fitokimyasal Analizleri ve Biyolojik Aktiviteleri Üzerinde Çalışmalar**  
ŞENER B., ERDOĞAN ORHAN İ., ŞENOL F. S., KILIÇ M., KAYA E., Erken K., Aslay M., İZGİ SARAÇ Y., Rastgeldi U.  
22. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2016), Turkey, 31 August - 05 September 2016
- CVII. **Antioxidant activities of mannich bases of kojic acid derivatives**  
AYTEMİR M., KARAKAYA G., ŞENOL F. S., ERDOĞAN ORHAN İ.  
EFMC International Symposium on Medicinal Chemistry, United Kingdom, 28 August - 01 September 2016
- CVIII. **Tıbbi ve Aromatik Bitkilerin İlaç Hammaddeleri Bakımından Önemi**  
ERDOĞAN ORHAN İ.  
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- CIX. **İlaçlarla Bitkisel Droğların Etkileşimi**  
ERDOĞAN ORHAN İ.  
Kamu Eczacıları Kongresi - Türk Eczacılar Birliği, Turkey, 6 - 07 March 2015
- CX. **Assessment of Anticholinesterase Metal chelating and Frap activity of some Asteraceae Fabaceae and Rutaceae herbs from Malaysia**  
EKİN H. N., habib shah f., ERDOĞAN ORHAN İ.  
International Gazi Pharma Symposium Series, Antalya, Turkey, 12 - 15 November 2015
- CXI. **Exploring In Vitro Antioxidant Activity of Some Natural and Semi synthetic Flavonoid Derivatives and The Extracts from Maclura pomifera Rafin Schneider Osage Orange and Its Essential Oil Composition**  
ERDOĞAN ORHAN İ., ŞENOL F. S., DEMİRCİ B., DVORSKA M., SMEJKAL K., ZEMLİCKA M.  
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- CXII. **In vitro and in silico Approach towards Discovery of New Enzyme Inhibitors from Natural Compounds**  
ERDOĞAN ORHAN İ.  
International Multidisciplinary Symposium on Drug Research and Development (DRD 2015), Turkey, 15 - 17 October 2015
- CXIII. **Cholinesterase Inhibitory and Radical Scavenging Activity and LC MS Analysis of The Bulbs of Selected Tulipa Taxa from Turkey**  
KILIÇ M., SEVİM D., ŞENOL F. S., ERDOĞAN ORHAN İ., SARAÇ Y. İ., KAYA E., ŞENER B.  
International Multidisciplinary Symposium on Drug Research and Development, Turkey, 15 - 17 October 2015
- CXIV. **Annual Variation in Anticholinesterase Metal Chelating Effect and Ferric Reducing Antioxidant Power of Five Origanum Taxa O onites O syriacum O vulgare subsp viride O vulgare subsp hirtum and O majorana**  
EKİN H. N., tuğrul ay s., ERDOĞAN ORHAN İ.  
2nd International Conference on Natural Products Utilization, Plovdiv, Bulgaria, 14 - 17 October 2015
- CXV. **An In vitro Approach to Enzyme Inhibitory Effects of the Extract and Isolated Coumarin Derivative from the Fruits of Mutellina purpurea L**  
WALASEK M., ŞENOL F. S., ERDOĞAN ORHAN İ., SKALİCKA WOZNIK K.  
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- CXVI. **Chromone Derivatives from the Nonpolar Extract of Peucedanum schotti 2nd International Conference on Natural Products Utilization From Plants to Pharmacy Shelf ICPNU 2015**  
el K., ŞENOL F. S., ERDOĞAN ORHAN İ., Kalina A., Milen G., Krystyna S. W.  
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- CXVII. **Chromone Derivatives from the Nonpolar Extract of Peucedanum schotti**  
KOZİOL E., ŞENOL F. S., ERDOĞAN ORHAN İ., ALİPİEVA K., SKALİCKA WOZNIĄK K.  
2nd International Conference on Natural Product Utilization: from Plants to Pharmacy Shelf, Bulgaria, 14 - 17 October 2015
- CXVIII. **Intentional Adulteration and Counterfeiting Issues in Phytopharmaceuticals Safe or Risky**  
ERDOĞAN ORHAN İ.  
Gazi Pharma Symposium Series (GPSS 2015), Turkey, 12 - 15 October 2015
- CXIX. **An In Vitro Investigation on Cholinesterase and Tyrosinase Inhibitory and Antioxidant Activity of Five Scrophularia L Species**  
ŞENOL F. S., RENDA G., YAYLI B., TÜRKİŞ S., UZUNHİSARCIKLİ M. E., ERDOĞAN ORHAN İ.  
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), Turkey, 9 - 12 June 2015
- CXX. **Bitkisel İlaçlarda Sağlık Riskleri ve İlaç Etkileşimleri**  
ERDOĞAN ORHAN İ.  
Uluslararası Katılımlı "Türkiye Doğal Beslenme ve Yaşam Boyu Sağlık Zirvesi" 2015 Sağlık Bakanlığı, Turkey, 20 - 23 May 2015
- CXXI. **Anticancer Drug Discovery from Natural Sources**  
ERDOĞAN ORHAN İ.  
3rd Anticancer Agent Development Congress, 18 - 19 May 2015
- CXXII. **Insight into Computational and Experimental Evidence on Enzyme Inhibitory Effect of Natural Compounds**  
ERDOĞAN ORHAN İ.  
2nd International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf (ICPNU 2015), Plovdiv, Bulgaria, 14 - 17 October 2015
- CXXIII. **Bitkisel Tedavide Yarar Zarar İlişkisi**  
ERDOĞAN ORHAN İ.  
Tabiat Eczanesinden Sağlıklı Yaşama Paneli - Marmara Üniversitesi Eczacılık Fakültesi, Turkey, 11 May 2015
- CXXIV. **İlaç Keşfinde Deniz Canlılarının Yeri**  
ERDOĞAN ORHAN İ.  
Ekoloji 2015 Sempozyumu - Sinop Üniversitesi, Turkey, 6 - 09 May 2015
- CXXV. **Polyphenol Derivatives as Potent Tyrosinase Inhibitors**  
ERDOĞAN ORHAN İ.  
9th World Congress on Polyphenols Application, St. Julian, Malta, 3 - 05 June 2015
- CXXVI. **Tıbbi Bitkisel Ürünler ve Gıda Takviyeleri ile İlaç Etkileşimleri**  
ERDOĞAN ORHAN İ.  
1. Geleneksel ve Tamamlayıcı Tıp Uygulamaları Sempozyumu (İBİTAT-2015) - İBİTAT Derneği, Turkey, 30 April - 02 May 2015
- CXXVII. **In Vitro Neurobiological Evaluation of Randomly Selected Fourteen Medicinal and Edible Plants Using High Throughput Screening Assays**  
ERDOĞAN ORHAN İ., ŞENOL F. S., HAZNEDAROĞLU M. Z., KOYU H., ASLAN ERDEM S., YILMAZ G., ÇİÇEK M., YAPRAK A. E., ARI E., KÜÇÜKBOYACI N., et al.  
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- CXXVIII. **Assessment of Cholinesterase Inhibitory Potential of Several Citrus Species**  
ŞENOL F. S., EKİN H. N., ERDOĞAN ORHAN İ.  
2nd Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2015), 22 - 25 April 2015
- CXXIX. **Profiling memory vitalizing potential of selected Maleae Rosaceae tribe taxa from Turkey**  
EKİN H. N., ŞENOL F. S., UĞURLU AYDIN Z., ERDOĞAN ORHAN İ., DÖNMEZ A. A.  
2nd Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2015), Turkey, 22 - 25 April 2015
- CXXX. **Chemical Composition and Cholinesterase Inhibitory Activity of Daucus aristidis Coss Essential Oil from Two Stations of Algeria**  
Lamamra M., La H., ERDOĞAN ORHAN İ., ak s.  
2nd Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2015), 22 - 25 April 2015

- CXXXI. **Fitoterapötiklerde Kalite ve İlaç Etkileşimleri**  
ERDOĞAN ORHAN İ.  
Aydın Eczacı Odası, Turkey, 07 February 2015
- CXXXII. **Geophytes and Their Potential Role in Neurodegenerative Diseases**  
ŞENER B., ERDOĞAN ORHAN İ., ŞENOL F. S., KILIÇ M., Topuz D., KAYA E.  
28th IUPAC International Symposium on the Chemistry of Natural Products and the 8th International Conference on Biodiversity (ISCNP 28 ICOB 8), China, 19 - 24 October 2014
- CXXXIII. **Cytotoxic Activity Appraisal of Different Extracts from *Cyclotrichium Niveum* L In Three Cell Lines**  
YILDIZ M., ŞENOL F. S., ÖZDEMİR A., İBİŞOĞLU B., ŞİMAY Y. D., ERDOĞAN ORHAN İ., ARK M.  
the 18th International Congress Phtopharm 2014, 3 - 05 July 2014
- CXXXIV. **Cytotoxic Activity Appraisal of Different Extracts From *Cyclotrichium Niveum* L. In Three Cell Lines**  
Yıldız M., ŞENOL DENİZ F. S., ÖZDEMİR A., İbişoğlu B., ŞİMAY DEMİR Y. D., ERDOĞAN ORHAN İ., ARK M.  
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- CXXXV. **Bazı Rosaceae Familyası Bitkilerinden Anti Aging Kozmetik Formülasyon Geliştirilmesine Yönelik Ön Çalışmalar**  
ŞENOL F. S., ERDOĞAN ORHAN İ.  
21. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2014), Turkey, 28 May - 01 June 2014
- CXXXVI. **Insight into Neurobiological Effects of Traditional Coffee Brands Consumed in Anatolia: A Lifelong Tradition**  
ERDOĞAN ORHAN İ., ŞENOL F. S., ŞEKEROĞLU N., ASLAN ERDEM S., GÜLPINAR A. R., KARTAL M., ŞENER B.  
8th Conference on Medicinal and Aromatic Plants of the Southeast European Countries (8th CMAPSEEC), Albania, 19 - 23 May 2014
- CXXXVII. **Studies on Cytotoxic Activities of *Iris* L. Genus of Turkish Origin**  
ŞENER B., SEVİM D., ŞENOL F. S., ÖZTUZCU S., KAYA E., Erken K., ERDOĞAN ORHAN İ.  
14th Asian Symposium on Medicinal Plants, Spices and Other Natural Products, Pakistan, 9 - 12 December 2013
- CXXXVIII. **Exploring neuroprotective action of *Viola tricolor* by in vitro methods**  
ERDOĞAN ORHAN İ., ŞENOL F. S., ALP Ş., KARTAL M.  
International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf, Bulgaria, 3 - 06 November 2013
- CXXXIX. **Exploring Conceivable in vitro Neurobiological Effects and Phytochemical Analyses of Various Traditional Coffees from Turkey**  
ERDOĞAN ORHAN İ., ŞENOL F. S., Budakoğlu E., ŞEKEROĞLU N., KARTAL M., ŞENER B.  
21st International Iranian Congress of Physiology and Pharmacology, 23 - 27 August 2013
- CXL. **An In Vitro Approach to Anti-wrinkle and Antioxidant Effects of Selected Citrus Species**  
ŞENOL F. S., ERDOĞAN ORHAN İ.  
International Symposium on Medicinal-Aromatic Plants, Turkey, 4 - 07 June 2013
- CXLI. **In Vitro Evaluation of Neurobiological Properties and HPLC Characterization of *Ricotia carnosula*, *Conringia grandiflora* and *Vaccaria hispanica***  
ŞENOL F. S., ARI E., ASLAN ERDEM S., ERDOĞAN ORHAN İ.  
1st Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP), Cyprus (Kkct), 17 - 20 April 2013
- CXLII. **In Vitro Estimation of Neurobiological Effects of *Phlomis grandiflora* H.S. Thompson (Lamiaceae) and HPLC Characterization of Its Main Extracts**  
ŞENOL F. S., GÜNBATAN T., ÖZTÜRK N., GÜRBÜZ İ., ERDOĞAN ORHAN İ.  
1st Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP), Cyprus (Kkct), 17 - 20 April 2013
- CXLIII. **Investigation of Cholinesterase and Tyrosinase Inhibitory and Antioxidant Activities of *Viscum album* L. Samples Collected from Different Host Plants**  
DELİORMAN ORHAN D., ŞENOL F. S., HOŞBAŞ S., ERDOĞAN ORHAN İ.  
1st Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP), Cyprus (Kkct), 17 - 20 April 2013
- CXLIV. ***Arceuthobium oxycedri* (D.C.) M. Bieb. bitkisi ve majör maddesinin antikolinesteraz ve antioksidan etkisi**  
ERDOĞAN ORHAN İ., AKKOL E., SÜNTAR İ., YEŞİLADA E.

XX. Bitkisel İlaç Hammaddeleri Toplantısı-BİHAT 2012, Turkey, 10 - 13 October 2012

- CXLV. **Türkiye’de Yetişen Bazı Geofitlerin Antikolinesteraz ve Antioksidan Aktiviteleri Üzerinde Çalışmalar**  
SEVİM D., Budakoğlu E., ŞENOL F. S., KAYA E., İZGİ SARAÇ Y., ERDOĞAN ORHAN İ., ŞENER B.  
20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Turkey, 10 - 12 October 2012
- CXLVI. **Türkiye ve Kuzey Kıbrıs’ta Satılan Geleneksel Türk Kahvelerinin İn Vitro Nöroprotektif Aktivitesi ile Fenolik Bileşikleri Üzerinde Çalışmalar**  
Budakoğlu E., ŞENOL F. S., ERDOĞAN ORHAN İ., ŞENER B., ASLAN ERDEM S., KARTAL M.  
20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Turkey, 10 - 13 October 2012
- CXLVII. **Xeranthemum annuum L.’nin İn Vitro ve İn Vivo Deneysel Modeller ile Santral Sinir Sistemi Üzerine Etkilerinin İncelenmesi ve Fitokimyasal Karakterizasyonu**  
ERDOĞAN ORHAN İ., Gülyurdu F., ŞENOL F. S., AKKOL E., ÇANKAYA İ. İ., Arabacı Anul S.  
20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Turkey, 10 - 13 October 2012
- CXLVIII. **Carl Linnaeus nin kronobiyolojik çiçek saati Horologium florum**  
ŞENOL F. S., ERDOĞAN ORHAN İ.  
20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Turkey, 10 - 13 October 2012
- CXLIX. **Ecballium elaterium L A Rich bitkisinin ve bazı kukurbitasinlerin enzim inhibitör ve antioksidan aktivite yönünden değerlendirilmesi**  
ŞENOL F. S., ERDOĞAN ORHAN İ., TOKER G.  
20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Turkey, 10 - 13 October 2012
- CL. **Kuzey Kıbrıs ve Türkiye’de Toplanan Olea europea L. Örneklerinin Nörodejenerasyon-Bağımlı Enzim İnhibitör ve Antioksidan Etkilerinin Belirlenmesi**  
ŞENOL F. S., Baki E., ERDOĞAN ORHAN İ.  
20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Turkey, 10 - 13 October 2012
- CLI. **Studies on Antioxidant Activities of Some Geophytes Growing in Turkey**  
SEVİM D., Budakoğlu E., ŞENOL F. S., KAYA E., Erken K., Aslay M., İZGİ SARAÇ Y., Rastgeldi U., Hocagil M. M., ERDOĞAN ORHAN İ., et al.  
9th IUPAC Symposium on Biomolecular Chemistry 8th International Symposium for Chinese Medicinal Chemists (ISCMC-8), China, 25 - 26 August 2012
- CLII. **In vitro and In Silico Approach to Vitamin C (Ascorbic Acid) with Molecular Docking Simulations: A Potent Inhibitor of Tyrosinase**  
ŞENOL F. S., ERDOĞAN ORHAN İ., KHAN M. T. H., ORHAN G., GÜRKAŞ E.  
10th International Symposium on Pharmaceutical Sciences (ISOPS-10), Turkey, 26 - 29 June 2012
- CLIII. **An In Vitro Investigation on Cholinesterase and Tyrosinase Inhibitory and Antioxidant Activity of Five Centarium Hill taxa**  
ŞENOL F. S., ERDOĞAN ORHAN İ., YILMAZ G., ÇİÇEK M., YAPRAK A. E.  
10th International Symposium on Pharmaceutical Sciences (ISOPS), 26 - 29 June 2012
- CLIV. **Studies on Anticholinesterase and Antioxidant Effects of Fritillaria L. Species of Turkish Origin**  
Budakoğlu E., SEVİM D., ŞENOL F. S., ERDOĞAN ORHAN İ., ŞENER B., KAYA E., Aslay M., Kesici A., Rastgeldi U.  
10th International Symposium on Pharmaceutical Sciences (ISOPS), 26 - 29 June 2012
- CLV. **Exploring In Vitro Neurobiological Activity of Viburnum orientale Pallas through Enzyme Inhibition and Antioxidant Assays**  
ŞENOL F. S., ERDOĞAN ORHAN İ., ÖZBİLGİN S., YAZGAN A. N., SEVER YILMAZ B., ALTUN M. L., SALTAN H. G.  
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- CLVI. **Studies on Anticholinesterase and Antioxidant Effects of 111 Samples of Colchicum L. Genus of Turkish Origin**  
SEVİM D., ŞENOL F. S., Budakoğlu E., ERDOĞAN ORHAN İ., ŞENER B., KAYA E.  
10th International Symposium on Pharmaceutical Sciences (ISOPS), 26 - 29 June 2012
- CLVII. **Identification of in vitro neurobiological effects and chromatographic analysis of Anethum graveolens L Dill grown by organic and conventional agricultural breeding techniques**  
ERDOĞAN ORHAN İ., ŞENOL F. S., Pulur A., ÖZTÜRK N., Skalicka-Wozniak K., ÇELİK S. A., KAN Y., Glowniak K.  
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- CLVIII. **In Silico Assessment of Cholinesterase Inhibitory Effects of Some Selected Natural Compounds**  
ŞENOL F. S., ERDOĞAN ORHAN İ., KHAN M. T. H., ŞENER B.  
International Conference of Young Chemists, Jordan, 8 - 10 April 2012
- CLIX. **Studies on Anticholinesterase and DPPH Radical Scavenging Effects of 45 Species of Iris L. Genus of Turkish Origin**  
SEVİM D., ŞENOL F. S., Budakoğlu E., ERDOĞAN ORHAN İ., ŞENER B., Erken K., KAYA E.  
11. International Symposium on Flower Bulbs and Herbaceous Perennials, Turkey, 28 March - 01 April 2012
- CLX. **Anti-amnesic Activity Screening of the Seed Ethanol Extracts of Turkish Paeonia Taxa by In Vitro Methods**  
SEVİM D., ŞENOL F. S., ERDOĞAN ORHAN İ., ŞENER B., KAYA E.  
59th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research, Turkey, 4 - 09 September 2011, vol.77, pp.1441
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Letters In Drug Design & Discovery, Committee Member, 2019 - Continues  
Current Perspectives on Medicinal and Aromatic Plants (CUPMAP), First Editor, 2019 - Continues  
Chinese Herbal Medicines, Committee Member, 2018 - Continues  
Current Pharmaceutical Biotechnology, Advisory Committee Member, 2016 - Continues  
World Journal of Traditional Chinese Medicine, Committee Member, 2015 - Continues  
BIOIMPACTS, Committee Member, 2014 - Continues

PHYTOCHEMISTRY LETTERS, Special Issue Editor, 2023 - 2024  
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, First Editor, 2022 - 2024  
Meslek İçi Sürekli Eğitim Dergisi (MİSED), Special Issue Editor, 2023 - 2023  
Meslek İçi Sürekli Eğitim Dergisi (MİSED), Special Issue Editor, 2023 - 2023  
PHYTOCHEMISTRY LETTERS, Special Issue Editor, 2023 - 2023  
FRONTIERS IN PHARMACOLOGY, Special Issue Editor, 2022 - 2023  
PHYTOCHEMISTRY REVIEWS, Special Issue Editor, 2021 - 2023  
TURKISH JOURNAL OF BOTANY, Special Issue Editor, 2021 - 2022  
FRONTIERS IN PHARMACOLOGY, Special Issue Editor, 2021 - 2022  
CURRENT TOPICS IN MEDICINAL CHEMISTRY, Special Issue Editor, 2021 - 2021  
PHYTOCHEMISTRY LETTERS, Special Issue Editor, 2020 - 2021  
Gazi Medical Journal, Special Issue Editor, 2020 - 2020  
Evidence-Based Complementary And Alternative Medicine, Special Issue Editor, 2012 - 2012

## **Memberships / Tasks in Scientific Organizations**

TÜBİTAK SBAG Danışma Kurulu, Member of Advisory Board, 2024 - Continues, Turkey  
Koruyucu, Yenileyici, Yaşlanma Karşıtı Tıp Derneği, Vice President, 2024 - Continues, Turkey  
SAPEA (Science Advice for Policy by European Academies) One Health Working Group , Country Representative, 2024 - Continues, Switzerland  
Mustafa Science and Technology Foundation (MSTF), Member of Advisory Board, 2023 - Continues, Iran  
Süleyman Demirel University Faculty of Pharmacy Advisory Board, Member of Advisory Board, 2022 - Continues, Turkey  
Türk Eczacıları Birliği Eczacılık Akademisi, Chairman, 2022 - Continues, Turkey  
İVEK - İlaç Eczacılık Sağlık Bilim ve Teknolojileri Vakfı, Member of Advisory Board, 2020 - Continues, Turkey  
Islamic World Academy of Sciences-IAS, Principal Member, 2020 - Continues, Jordan  
Bilim Kadınları Organizasyonu (Organization of Women in Science/OWSD) Türkiye Ulusal Grubu, Chairman, 2020 - Continues, Turkey  
TÜBA, Principal Member, 2019 - Continues, Turkey  
ADSI International Strategy and Evaluation Board, Member of Science Committee, 2019 - Continues, Austria  
Eczacılıkta Uzmanlık Kurulu, Board Member, 2018 - Continues, Turkey  
FARMASÖTİK BİLİMLER ANKARA DERNEĞİ, Member, 2009 - Continues, Turkey  
Phytochemical Society of Europe, Board Member, 2019 - 2023, England  
University of Barcelona, Member of Science Committee, 2019 - 2020, Spain  
TÜBİTAK Çağrı proje danışma kurulu, Member of Advisory Board, 2016 - 2020, Turkey

## **Scientific Refereeing**

METABOLITES, Journal Indexed in SCI-E, December 2024  
Results in Chemistry, Journal Indexed in ESCI, December 2024  
TURKISH JOURNAL OF CHEMISTRY, Journal Indexed in SCI-E, December 2024  
PLANTS, Journal Indexed in SCI-E, November 2024  
ARABIAN JOURNAL OF MEDICINAL AND AROMATIC PLANTS, Other Indexed Journal, November 2024  
Turkish Journal of Agriculture - Food Science and Technology, National Scientific Refreed Journal, November 2024  
BIOORGANIC CHEMISTRY, Journal Indexed in SCI-E, November 2024  
Universities of Other Countries Supported Project, University of Ljubljana, Slovenia, November 2024  
TUBITAK Project, 1507 - TÜBİTAK SME R&D Start Support Program, StemC Biotechnology, Turkey, November 2024  
PHARMACEUTICALS, Journal Indexed in SCI-E, October 2024  
TISSUE AND CELL, Journal Indexed in SCI-E, October 2024

OPEN CHEMISTRY, Journal Indexed in SCI-E, October 2024

TUBITAK Project, 1004 - Mükemmeliyet Merkezi Destek Programı FAZ I, İstanbul University-Cerrahpaşa, Turkey, October 2024

TUBITAK Project, 1507 - TÜBİTAK SME R&D Start Support Program, Izmir Institute Of Technology, Turkey, October 2024

ACS OMEGA, Journal Indexed in SCI-E, September 2024

FOOD CHEMISTRY, Journal Indexed in SCI-E, September 2024

FOOD AND CHEMICAL TOXICOLOGY, Journal Indexed in SCI-E, September 2024

PHYTOCHEMISTRY, Journal Indexed in SCI-E, September 2024

ANTIBIOTICS, Journal Indexed in SCI-E, September 2024

SOUTH AFRICAN JOURNAL OF BOTANY, Journal Indexed in SCI-E, September 2024

PHYTOCHEMISTRY REVIEWS, Journal Indexed in SCI-E, September 2024

Project Supported by Other Private Institutions, Lokman Hekim University, Turkey, September 2024

TUBITAK Project, 3501 - National Young Researcher Career Development Program, Usak University, Turkey, September 2024

FOOD RESEARCH INTERNATIONAL, Journal Indexed in SCI-E, August 2024

FOOD CHEMISTRY, Journal Indexed in SCI-E, August 2024

FOOD CHEMISTRY, Journal Indexed in SCI-E, August 2024

PHARMACEUTICALS, Journal Indexed in SCI-E, August 2024

JOURNAL OF MOLECULAR STRUCTURE, Journal Indexed in SCI-E, August 2024

TUBITAK Project, 2237 - Program for Supporting Project Training Activities, Harran University, Turkey, August 2024

HEALTHCARE, Journal Indexed in SSCI, July 2024

Project Supported by Public Organizations in Other Countries, UEFISCDI-Executive Agency, Turkey, July 2024

FITOTERAPIA, Journal Indexed in SCI-E, June 2024

Discover Chemistry, Other journals, June 2024

NATURAL PRODUCT COMMUNICATIONS, Journal Indexed in SCI-E, June 2024

FOOD CHEMISTRY, Journal Indexed in SCI-E, June 2024

PHARMACEUTICALS, Journal Indexed in SCI-E, June 2024

TUBITAK Project, 1501 - Industry R & D Projects Support Program, SOLAGRON BİYOLOJİK VE STRATEJİK ÜRÜNLER SANAYİ TİCARET ANONİM ŞİRKETİ SOLAGRON BİYOLOJİK VE STRATEJİK ÜRÜNLER SANAYİ TİCARET ANONİM ŞİRKETİ, Turkey, June 2024

Project Supported by Public Organizations in Other Countries, UEFISCDI-Executive Agency for Higher Education, Research, Development and Innovation Funding Executive Agency for Higher Education, Research, Development and Innovation Funding, Romania, June 2024

PHYTOCHEMICAL ANALYSIS, Journal Indexed in SCI-E, May 2024

SOUTH AFRICAN JOURNAL OF BOTANY, Journal Indexed in SCI-E, May 2024

EUROPEAN JOURNAL OF INTEGRATIVE MEDICINE, Journal Indexed in SCI-E, May 2024

TUBITAK Project, 1002 - Quick Support Program, Van Yüzüncü Yil University, Turkey, May 2024

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Lokman Hekim University, Turkey, May 2024

Project Supported by Public Organizations in Other Countries, UEFISCDI-Executive Agency for Higher Education, Research, Development and Innovation Funding, Romania, May 2024

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Lokman Hekim University, Turkey, May 2024

TÜBİTAK International Bilateral Joint Cooperation Program Project, State Committee for Science and Technology of Ukraine Bilateral Joint Cooperation Program, Muğla Sıtkı Kocman University, Turkey, May 2024

TUBITAK Project, 1501 - Industry R & D Projects Support Program, Recep Tayyip Erdogan University, Turkey, May 2024

CHEMICAL PAPERS, Journal Indexed in SCI-E, April 2024

TRENDS IN FOOD SCIENCE AND TECHNOLOGY, Journal Indexed in SCI-E, April 2024

International Congress on Natural Products Research, Conference Paper (Abstract), April 2024

International Congress on Natural Products Research, Conference Paper (Abstract), April 2024

International Congress on Natural Products Research, Conference Paper (Abstract), April 2024

SOUTH AFRICAN JOURNAL OF BOTANY, Journal Indexed in SCI-E, April 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), April 2024  
COMPUTERS IN BIOLOGY AND MEDICINE, Journal Indexed in SCI-E, April 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), April 2024  
COMPUTERS IN BIOLOGY AND MEDICINE, Journal Indexed in SCI-E, April 2024  
SCIENTIA HORTICULTURAE AN INTERNATIONAL JOURNAL, Journal Indexed in SCI-E, April 2024  
TUBITAK Project, 1501 - Industry R & D Projects Support Program, ALTRAFLOA DOĞAL BİTKİ ÜRÜNLERİ SAN. VE TİC.  
A.Ş. , Turkey, April 2024  
PHYTOCHEMISTRY LETTERS, Journal Indexed in SCI-E, March 2024  
POLISH JOURNAL OF FOOD AND NUTRITION SCIENCES, Journal Indexed in SCI-E, March 2024  
FRONTIERS IN PHARMACOLOGY, Journal Indexed in SCI-E, March 2024  
Rendiconti Lincei. Scienze Fisiche e Naturali, Journal Indexed in SCI-E, March 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), March 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), March 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), March 2024  
FOOD AND FUNCTION, Journal Indexed in SCI-E, March 2024  
CURRENT PHARMACEUTICAL BIOTECHNOLOGY, Journal Indexed in SCI-E, March 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), March 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), March 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), March 2024  
FOOD CHEMISTRY, Journal Indexed in SCI-E, March 2024  
BIOORGANIC CHEMISTRY, Journal Indexed in SCI-E, March 2024  
PHARMACOLOGICAL RESEARCH, Journal Indexed in SCI-E, March 2024  
PHARMACEUTICALS, Journal Indexed in SCI-E, March 2024  
PHYTOCHEMISTRY LETTERS, Journal Indexed in SCI-E, March 2024  
Anadolu Tıbbi Dergisi, National Scientific Refreed Journal, March 2024  
International Congress On Natural Products Research, Conference Paper (Abstract), March 2024  
International Congress On Natural Products Research, Conference Paper (Abstract), March 2024  
TUBITAK Project, 1511 - TUBITAK Priority Fields Research Technology Development and Innovation PDP, Botafarma,  
Turkey, March 2024  
CHEMISTRYSELECT, Journal Indexed in SCI-E, February 2024  
ACTA POLONIAE PHARMACEUTICA, Journal Indexed in SCI-E, February 2024  
JOURNAL OF RESEARCH IN PHARMACY, Journal Indexed in ESCI, February 2024  
TUBITAK Project, 1004 - Mükemmeliyet Merkezi Destek Programı FAZ I, Istanbul University, Turkey, February 2024  
JOURNAL OF ETHNOPHARMACOLOGY, Journal Indexed in SCI-E, January 2024  
FOOD AND CHEMICAL TOXICOLOGY, Journal Indexed in SCI-E, January 2024  
Sağlık Bilimleri Dergisi, National Scientific Refreed Journal, January 2024  
JOURNAL OF ETHNOPHARMACOLOGY, Journal Indexed in SCI-E, January 2024  
PHYTOCHEMISTRY LETTERS, Journal Indexed in SCI-E, December 2023  
TURKISH JOURNAL OF FORESTRY, National Scientific Refreed Journal, December 2023  
FOOD RESEARCH INTERNATIONAL, Journal Indexed in SCI-E, December 2023  
PHYTOCHEMISTRY REVIEWS, Journal Indexed in SCI-E, November 2023  
JOURNAL OF MOLECULAR STRUCTURE, Journal Indexed in SCI-E, November 2023  
FRONTIERS IN PLANT SCIENCE, Journal Indexed in SCI-E, November 2023  
SAUDI PHARMACEUTICAL JOURNAL, Journal Indexed in SCI-E, October 2023  
JOURNAL OF APPLIED GENETICS, Journal Indexed in SCI-E, October 2023  
CURRENT PHARMACEUTICAL BIOTECHNOLOGY, Journal Indexed in SCI-E, October 2023  
ANTIBIOTICS, Journal Indexed in SCI-E, October 2023  
JOURNAL OF RESEARCH IN PHARMACY, Journal Indexed in ESCI, October 2023  
ACTA PHARMACEUTICA SCIENTIA, National Scientific Refreed Journal, October 2023  
FOOD CHEMISTRY, Journal Indexed in SCI-E, October 2023



TUBITAK Project, 1511 - TUBITAK Priority Fields Research Technology Development and Innovation PDP, Botafarma, Turkey, October 2023

NATURAL PRODUCT COMMUNICATIONS, Journal Indexed in SCI-E, September 2023

HELIYON, Journal Indexed in SCI-E, September 2023

TUBITAK Project, 1002 - Quick Support Program, Harran University, Turkey, September 2023

FRONTIERS IN PLANT SCIENCE, Journal Indexed in SCI-E, August 2023

SUSTAINABILITY, Journal Indexed in SCI-E, August 2023

PHYTOCHEMICAL ANALYSIS, Journal Indexed in SCI-E, August 2023

FITOTERAPIA, Journal Indexed in SCI-E, August 2023

PHARMACEUTICS, Journal Indexed in SCI-E, August 2023

JOURNAL OF RESEARCH IN PHARMACY, Journal Indexed in ESCI, August 2023

TUBITAK Project, 1002 - Quick Support Program, Isparta University Of Applied Sciences, Turkey, August 2023

Universities of Other Countries Supported Project, University of Ljubljana, Slovenia, August 2023

Universities of Other Countries Supported Project, University of Ljubljana, Slovenia, August 2023

MOLECULES, Journal Indexed in SCI-E, July 2023

FITOTERAPIA, Journal Indexed in SCI-E, July 2023

PHARMACEUTICALS, Journal Indexed in SCI-E, July 2023

FOODS, Journal Indexed in SCI-E, July 2023

LETTERS IN DRUG DESIGN AND DISCOVERY, Journal Indexed in SCI-E, July 2023

HELIYON, Journal Indexed in SCI-E, July 2023

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Harran University, Turkey, July 2023

EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, Journal Indexed in SCI-E, June 2023

TURKISH JOURNAL OF CHEMISTRY, Journal Indexed in SCI-E, June 2023

HELIYON, Journal Indexed in SCI-E, June 2023

ACTA PHARMACEUTICA SCIENCIA, National Scientific Refreed Journal, June 2023

FOOD CHEMISTRY, Journal Indexed in SCI-E, June 2023

PHYTOCHEMISTRY REVIEWS, Journal Indexed in SCI-E, June 2023

INTERNATIONAL JOURNAL OF FOOD PROPERTIES, Journal Indexed in SCI-E, June 2023

PHYTOCHEMICAL ANALYSIS, Journal Indexed in SCI-E, June 2023

Project Supported by Public Organizations in Other Countries, TWAS UNESCO Seed Grants, Nigeria, June 2023

TÜBİTAK International Bilateral Joint Cooperation Program Project, Ministry of Innovative Development of the Republic of Uzbekistan, MID Uzbekistan Bilateral Joint Cooperation Program, Taskent Eczacılık Enstitüsü, Uzbekistan, June 2023

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Adana Alparslan Türkeş Science And Technology University, Turkey, June 2023

Project Supported by Public Organizations in Other Countries, TWAS UNESCO Seed grants, Malawi, June 2023

TÜBİTAK International Bilateral Joint Cooperation Program Project, Ministry of Innovative Development of the Republic of Uzbekistan, MID Uzbekistan Bilateral Joint Cooperation Program, Taskent Eczacılık Enstitüsü, Uzbekistan, June 2023

TÜBİTAK International Bilateral Joint Cooperation Program Project, Ministry of Innovative Development of the Republic of Uzbekistan, MID Uzbekistan Bilateral Joint Cooperation Program, Semerkant Tarım Sanayi Enstitüsü, Uzbekistan, June 2023

Project Supported by Public Organizations in Other Countries, TWAS UNESCO Seed Grants, Gambia, June 2023

MOLECULES, Journal Indexed in SCI-E, May 2023

JOURNAL OF HERBAL MEDICINE, Journal Indexed in SCI-E, May 2023

JOURNAL OF ETHNOPHARMACOLOGY, Journal Indexed in SCI-E, May 2023

Acta Pharmaceutica Scientia, National Scientific Refreed Journal, May 2023

FOOD CHEMISTRY, Journal Indexed in SCI-E, May 2023

Anadolu Tıbbi Dergisi, National Scientific Refreed Journal, April 2023

FOODS, Journal Indexed in SCI-E, April 2023

GA 2023, Conference Paper (Abstract), April 2023

TUBITAK Project, 1511 - TUBITAK Priority Fields Research Technology Development and Innovation PDP, Botafarma,

Turkey, April 2023  
ACS OMEGA, Journal Indexed in SCI-E, March 2023  
Current Traditional Medicine, Journal Indexed in ESCI, March 2023  
PHYTOCHEMISTRY, Journal Indexed in SCI-E, March 2023  
Basit Rahatsızlıklarda Eczacı Danışmanlığı, Textbook Published by Renowned Publishing Houses, March 2023  
PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES INDIA SECTION B - BIOLOGICAL SCIENCES, Journal Indexed in SCI-E, March 2023  
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, Journal Indexed in SCI-E, March 2023  
TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Directorate of Turkish National Botanical Garden, Turkey, March 2023  
Proceedings of the Pakistan Academy of Sciences: Part B, Other Indexed Journal, February 2023  
PHARMACEUTICALS, Journal Indexed in SCI-E, February 2023  
PLANTS, Journal Indexed in SCI-E, February 2023  
JOURNAL OF ETHNOPHARMACOLOGY, Journal Indexed in SCI-E, February 2023  
INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH, Journal Indexed in SCI-E, February 2023  
FOOD AND CHEMICAL TOXICOLOGY, Journal Indexed in SCI-E, February 2023  
PHARMACEUTICALS, Journal Indexed in SCI-E, January 2023  
PHYTOCHEMISTRY REVIEWS, Journal Indexed in SCI-E, January 2023  
PHYTOTHERAPY RESEARCH, Journal Indexed in SCI-E, January 2023  
LETTERS IN DRUG DESIGN AND DISCOVERY, Journal Indexed in SCI-E, December 2022  
Current Traditional Medicine, Journal Indexed in ESCI, December 2022  
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, Journal Indexed in SCI-E, December 2022  
TURKISH JOURNAL OF BOTANY, Journal Indexed in SCI-E, December 2022  
Principles of Pharmacognosy and Phytochemistry, Scientific / Professional Book Published by Renowned Publishing Houses, December 2022  
LETTERS IN DRUG DESIGN AND DISCOVERY, Journal Indexed in SCI-E, December 2022  
PROCEEDINGS OF THE PAKISTAN ACADEMY OF SCIENCES, Journal Indexed in SCI-E, December 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
CURRENT PHARMACEUTICAL BIOTECHNOLOGY, Journal Indexed in SCI-E, November 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
1st International Biotech Studies Congress, Conference Paper (Abstract), November 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
BIOMEDICAL CHROMATOGRAPHY, Journal Indexed in SCI-E, November 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), November 2022  
TUBITAK Project, 1002 - Quick Support Program, Bezmialem Vakıf University, Turkey, November 2022  
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Recep Tayyip Erdoğan University, Turkey, November 2022  
TUBITAK Project, 2237 - Program for Supporting Project Training Activities, Ankara University, Turkey, November 2022  
BIOORGANIC CHEMISTRY, Journal Indexed in SCI-E, October 2022  
1st International Biotech Studies Congress, Conference Paper (Abstract), October 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), October 2022  
HELIYON, Journal Indexed in SCI-E, October 2022  
JOURNAL OF ETHNOPHARMACOLOGY, Journal Indexed in SCI-E, October 2022  
CHEMISTRYSELECT, Journal Indexed in SCI-E, October 2022  
LETTERS IN DRUG DESIGN AND DISCOVERY, Journal Indexed in SCI-E, October 2022  
PHYTOCHEMISTRY LETTERS, Journal Indexed in SCI-E, October 2022

PHYTOTHERAPY RESEARCH, Journal Indexed in SCI-E, October 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), October 2022  
1st International Congress on Biotech Studies (ICBIOS 2022), Conference Paper (Abstract), October 2022  
1st International Congress on Biotech Studies (ICBIOS 2022), Conference Paper (Abstract), October 2022  
ARABIAN JOURNAL OF CHEMISTRY, Journal Indexed in SCI-E, October 2022  
INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, Journal Indexed in SCI-E, September 2022  
FABAD Journal of Pharmaceutical Sciences, National Scientific Refreed Journal, September 2022  
TUBITAK Project, 1002 - Quick Support Program, Ege University, Turkey, September 2022  
PLANTS-BASEL, Journal Indexed in SCI-E, August 2022  
BIOMEDICAL CHROMATOGRAPHY, Journal Indexed in SCI-E, August 2022  
Project Supported by Higher Education Institutions, BAP Research Project, Ege University, Turkey, August 2022  
TUBITAK Project, 1507 - TÜBİTAK SME R&D Start Support Program, Erciyes University, Turkey, August 2022  
INDUSTRIAL CROPS AND PRODUCTS, Journal Indexed in SCI-E, July 2022  
CHEMISTRY & BIODIVERSITY, Journal Indexed in SCI-E, July 2022  
Advanced Science, Journal Indexed in SCI-E, July 2022  
INDUSTRIAL CROPS AND PRODUCTS, Journal Indexed in SCI-E, July 2022  
Frontiers in Nanotechnology, Other Indexed Journal, July 2022  
OPEN CHEMISTRY, Journal Indexed in SCI-E, July 2022  
Informatics in Medicine Unlocked , Other Indexed Journal, July 2022  
BIOMASS CONVERSION AND BIOREFINERY, Journal Indexed in SCI-E, July 2022  
MINI-REVIEWS IN MEDICINAL CHEMISTRY, Journal Indexed in SCI-E, July 2022  
TUBITAK Project, 1002 - Quick Support Program, Bayburt University, Turkey, July 2022  
Project Supported by Public Organizations in Other Countries, TWAS UNESCO, Italy, July 2022  
Project Supported by Public Organizations in Other Countries, TWAS UNESCO, Italy, July 2022  
TUBITAK Project, 1002 - Quick Support Program, Erzincan Binali Yildirim University, Turkey, July 2022  
Project Supported by Public Organizations in Other Countries, TWAS UNESCO, Italy, July 2022  
HELIYON, Journal Indexed in SCI-E, June 2022  
TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, Ankara University, Turkey, June 2022  
Project Supported by Other Official Institutions, Erzincan Binali Yildirim University, Turkey, June 2022  
Project Supported by Higher Education Institutions, BAP Research Project, Ege University, Turkey, June 2022  
TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, Erciyes University, Turkey, June 2022  
TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, Gazi University, Turkey, June 2022  
TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, Trakya University, Turkey, June 2022  
PHYTOCHEMISTRY, Journal Indexed in SCI-E, May 2022  
TUBITAK Project, 1002 - Quick Support Program, Bayburt University, Turkey, May 2022  
TÜBA Project, TÜBA, Turkey, May 2022  
TUBITAK Project, 2237 - Program for Supporting Project Training Activities, Erciyes University, Turkey, May 2022  
TÜBA Project, TÜBA, Turkey, May 2022  
Process Biochemistry, SCI Journal, April 2022  
Turkish Journal of Pharmaceutical Sciences, Journal Indexed in ESCI, April 2022  
FRONTIERS IN NUTRITION, SCI Journal, April 2022  
Industrial Crops And Products, SCI Journal, April 2022  
Proceedings of the Pakistan Academy of Sciences B. Life and Environmental Sciences, Other Indexed Journal, April 2022  
FOOD RESEARCH INTERNATIONAL, Journal Indexed in SCI-E, April 2022  
TUBITAK Project, 1507 - TÜBİTAK SME R&D Start Support Program, Gazi University, Turkey, April 2022  
TUBITAK Project, 1501 - Industry R & D Projects Support Program, Gazi University, Turkey, April 2022  
DRUG DISCOVERY TODAY, SCI Journal, March 2022  
Current Traditional Medicine, Other Indexed Journal, March 2022  
FRONTIERS IN PHARMACOLOGY, SCI Journal, March 2022  
TUBITAK Project, 1002 - Quick Support Program, Gazi University, Turkey, March 2022  
SAUDI JOURNAL OF BIOLOGICAL SCIENCES, SCI Journal, February 2022

Food and Health, National Scientific Refreed Journal, February 2022  
TUBITAK Project, 1004 - Mükemmeliyet Merkezi Destek Programı FAZ I, Istanbul University, Turkey, January 2022  
Polish Journal of Natural Sciences , Other Indexed Journal, December 2021  
SOUTH AFRICAN JOURNAL OF BOTANY, SCI Journal, December 2021  
CURRENT PHARMACEUTICAL BIOTECHNOLOGY, SCI Journal, December 2021  
TURKISH JOURNAL OF BOTANY, Journal Indexed in SCI-E, December 2021  
FOOD CHEMISTRY, SCI Journal, November 2021  
REVISTA DE BIOLOGIA TROPICAL, Journal Indexed in SCI-E, November 2021  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, SCI Journal, November 2021  
TUBITAK Project, 1511 - TUBITAK Priority Fields Research Technology Development and Innovation PDP, Botafarma, Turkey, November 2021  
PHYTOCHEMISTRY, SCI Journal, October 2021  
PHYTOCHEMICAL ANALYSIS, SCI Journal, October 2021  
TUBITAK Project, 1507 - TÜBİTAK SME R&D Start Support Program, Ostim Teknopark, Turkey, October 2021  
TUBITAK Project, 1507 - TÜBİTAK SME R&D Start Support Program, Ostim Teknopark, Turkey, October 2021  
JOURNAL OF HERBAL MEDICINE, SCI Journal, September 2021  
BIOMEDICAL CHROMATOGRAPHY, SCI Journal, September 2021  
FRONTIERS IN PHARMACOLOGY, SCI Journal, September 2021  
FRONTIERS IN NEUROSCIENCE, SCI Journal, September 2021  
LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal, September 2021  
Project Supported by Public Organizations in Other Countries, National Science Center (NSC), Poland, September 2021  
TURKISH JOURNAL OF BOTANY, SCI Journal, August 2021  
LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal, August 2021  
Herbalgram, Scientific / Professional Book Published by Other Publishers, August 2021  
FOOD CHEMISTRY, SCI Journal, August 2021  
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, SCI Journal, August 2021  
Project Supported by Other Official Institutions, YÖK, Turkey, August 2021  
Project Supported by Public Organizations in Other Countries, National Research Foundation-NRF, South Africa, August 2021  
TUBITAK Project, 1004 - Mükemmeliyet Merkezi Destek Programı FAZ I, İstanbul University-Cerrahpaşa, Turkey, August 2021  
TURKISH JOURNAL OF MEDICAL SCIENCES, SCI Journal, July 2021  
LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal, June 2021  
Application of natural products in SARS-CoV-2, Scientific / Professional Book Published by Renowned Publishing Houses, May 2021  
PHYTOCHEMISTRY, SCI Journal, May 2021  
SOUTH AFRICAN JOURNAL OF BOTANY, SCI Journal, May 2021  
PLANT FOODS FOR HUMAN NUTRITION, SCI Journal, May 2021  
FRONTIERS IN PHARMACOLOGY, National Scientific Refreed Journal, April 2021  
TÜBA Project, TÜBA, Turkey, April 2021  
Project Supported by Public Organizations in Other Countries, National Science Centre, Poland, Poland, April 2021  
TÜBA Project, TÜBA, Turkey, April 2021  
CHEMICAL PAPERS, SCI Journal, March 2021  
JOURNAL OF HERBAL MEDICINE, SCI Journal, March 2021  
LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal, March 2021  
Proceedings of the Pakistan Academy of Sciences, Other Indexed Journal, March 2021  
Food & Function, SCI Journal, February 2021  
Turkish Journal of Pharmaceutical Sciences, Journal Indexed in ESCI, February 2021  
JOURNAL OF THE TURKISH CHEMICAL SOCIETY, SECTION A: CHEMISTRY, National Scientific Refreed Journal, February 2021  
PHYTOCHEMISTRY REVIEWS, SCI Journal, February 2021

Food And Bioproducts Processing, SCI Journal, February 2021  
TURKISH JOURNAL OF CHEMISTRY, SCI Journal, January 2021  
JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS, SCI Journal, January 2021  
Universities of Other Countries Supported Project, Cyprus International University, Cyprus (Kkct), January 2021  
PHYTOMEDICINE, SCI Journal, December 2020  
FUTURE MEDICINAL CHEMISTRY, SCI Journal, November 2020  
LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal, November 2020  
JOURNAL OF HERBAL MEDICINE, SCI Journal, November 2020  
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES , Journal Indexed in ESCI, November 2020  
TURKISH JOURNAL OF CHEMISTRY, SCI Journal, November 2020  
Frontiers in Nutrition, Other Indexed Journal, November 2020  
Frontiers in Nutrition, Other Indexed Journal, November 2020  
RECORDS OF NATURAL PRODUCTS, SCI Journal, October 2020  
FITOTERAPIA, SCI Journal, October 2020  
PHYTOMEDICINE, SCI Journal, October 2020  
Project Supported by Other Official Institutions, Argis İlaç Sanayi ve Ticaret A.Ş., Turkey, October 2020  
TUBITAK Project, 1505 - University-Industry Cooperation Support Program, MELANTHOS BİTKİSEL ARAŞTIRMA VE ÜRETİM LİMİTED ŞİRKETİ , Turkey, October 2020  
ACS CHEMICAL NEUROSCIENCE, SCI Journal, September 2020  
LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal, September 2020  
ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY, SCI Journal, September 2020  
FOOD & FUNCTION, SCI Journal, August 2020  
FRONTIERS IN PHARMACOLOGY, SCI Journal, July 2020  
SN Applied Sciences, Journal Indexed in ESCI, July 2020  
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, SCI Journal, July 2020  
Gazi Medical Journal, Journal Indexed in ESCI, July 2020  
LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal, July 2020  
RSC ADVANCES, SCI Journal, July 2020  
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, SCI Journal, June 2020  
FOOD CHEMISTRY, SCI Journal, June 2020  
INDUSTRIAL CROPS AND PRODUCTS, SCI Journal, June 2020  
TUBITAK Project, 1505 - University-Industry Cooperation Support Program, MEDİZONE İLAÇ A.Ş. , Turkey, June 2020  
FITOTERAPIA, SCI Journal, May 2020  
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES , Journal Indexed in ESCI, May 2020  
PHYTOCHEMISTRY REVIEWS, SCI Journal, May 2020  
Project Supported by Higher Education Institutions, BAP Research Project, Anadolu University, Turkey, May 2020  
INDUSTRIAL CROPS AND PRODUCTS, SCI Journal, April 2020  
Bioassays and Bioactivities: Standard Procedures, Scientific / Professional Book Published by Renowned Publishing Houses, April 2020  
JOURNAL OF HERBAL MEDICINE, SCI Journal, April 2020  
Research Project of the Presidency of Turkey Health Institutes (TÜSEB), TÜSEB, Turkey, April 2020  
TUBITAK Project, 1505 - University-Industry Cooperation Support Program, EPİSOME BİYOTEKNOLOJİK ÜRÜNLER SANAYİ VE TİCARET A.Ş. , Turkey, April 2020  
Clinical Phytoscience, Other Indexed Journal, March 2020  
BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY, SCI Journal, March 2020  
Research Project of the Presidency of Turkey Health Institutes (TÜSEB), TÜSEB, Turkey, March 2020  
CURRENT PHARMACEUTICAL BIOTECHNOLOGY, SCI Journal, February 2020  
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, SCI Journal, January 2020  
Jordan Journal of Biological Sciences, Other Indexed Journal, December 2019  
Research Project of the Presidency of Turkey Health Institutes (TÜSEB), TÜSEB, Turkey, December 2019  
Project Supported by Public Organizations in Other Countries, National Science Centre, Poland, September 2019

Project Supported by Other Official Institutions, Argis İlaç Sanayi Ve Ticaret A.ş. , Turkey, February 2019  
Project Supported by Public Organizations in Other Countries, Slovenian Research Agency, Turkey, February 2019  
Project Supported by Higher Education Institutions, BAP Research Project, Anadolu University, Turkey, January 2019  
Project Supported by Higher Education Institutions, BAP Research Project, Ondokuz Mayıs University, Turkey, November 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Anadolu University, Turkey, August 2018  
Project Supported by Other Official Institutions, Endemix, Turkey, July 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Anadolu University, Turkey, June 2018  
TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Tarım ve Orman Bakanlığı, Turkey, May 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Kilis 7 Aralık University, Turkey, April 2018  
Project Supported by Other Official Institutions, Konya Food And Agriculture University, Turkey, April 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Dicle University, Turkey, February 2018  
Project Supported by Public Organizations in Other Countries, Chilean National Science and Technology Commission (CONICYT - Chile), Chile, December 2016

## Scientific Consultations

Türkiye İlaç ve Tıbbi Cihaz Kurumu (TİTCK), Scientific Consultancy, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey, 2020 - Continues  
Tarım ve Orman Bakanlığı, Scientific Consultancy, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey, 2018 - Continues  
Türkiye İlaç ve Tıbbi Cihaz Kurumu (TİTCK), Scientific Consultancy, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, Turkey, 2018 - 2021

## Tasks In Event Organizations

Erdoğan Orhan İ., Pharmaceuticals 2024 - Recent Advances in Pharmaceutical Sciences Towards a Healthy Life, Scientific Congress, Spain, Kasım 2024  
Erdoğan Orhan İ., 13th National Molecular Biology and Biotechnology Congress, Scientific Congress, Kırşehir, Turkey, Kasım 2024  
Erdoğan Orhan İ., 12th Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPSEEC-2024), Scientific Congress, İzmir, Turkey, Ekim 2024  
Erdoğan Orhan İ., International Congress on Natural Products Research (ICNPR2024), Scientific Congress, Poland, Temmuz 2024  
Erdoğan Orhan İ., TÜBA SCIENCE DIPLOMACY FOR SUSTAINABLE DEVELOPMENT SYMPOSIUM, Scientific Congress, Ankara, Turkey, Haziran 2024  
Erdoğan Orhan İ., 5th International Conference on Natural Products for Cancer Prevention and Therapy, Scientific Congress, Nevşehir, Turkey, Haziran 2024  
Erdoğan Orhan İ., Farmafüzyon Pharma Days 2024, Scientific Congress, İstanbul, Turkey, Nisan 2024  
Bauer R., Brück T., Bucar F., Corradini D., Erdoğan Orhan İ., Fidan O., Huck C., Irrgang B., Mondello L., Moser S., et al., 4th Austrian Summit on Natural Products , Scientific Congress, Innsbruck, Austria, Mart 2024  
Erdoğan Orhan İ., PSE Natural Drug Discovery: Current approach and future perspectives, Scientific Congress, Antalya, Turkey, Ekim 2023  
Erdoğan Orhan İ., 9th International Electronic Conference on Medicinal Chemistry, Scientific Congress, Basel, Switzerland, Ekim 2023  
Erdoğan Orhan İ., 16. Türkiye Eczacılık Kongresi, Scientific Congress, Ankara, Turkey, Ekim 2023  
Erdoğan Orhan İ., 2ND ACTA PHARMACEUTICA SCIENCIA INTERNATIONAL SYMPOSIUM (2ND APSIS), Scientific Congress, İstanbul, Turkey, Ekim 2023  
Erdoğan Orhan İ., 5th International Symposium on Non-Wood Forest Products, Scientific Congress, Bartın, Turkey, Eylül

2023

- Erdoğan Orhan İ., 1st International Conference on Natural Bio-resources:Valorization,Applications and Legislations (IC NBR-VAL 2023), Scientific Congress, Algeria, Eylül 2023
- Erdoğan Orhan İ., 5th International Symposium on Materials, Electrochemistry & Environment-CIMEE 2023, Scientific Congress, Lebanon, Eylül 2023
- Erdoğan Orhan İ., The Society for Medicinal Plant Research-GA 2023, Scientific Congress, Dublin, Ireland, Temmuz 2023
- Erdoğan Orhan İ., 1st Symposium on Disaster and Emergency Pharmacy, Scientific Congress, Ankara, Turkey, Mayıs 2023
- Erdoğan Orhan İ., 1. Ulusal Fitoterapi Kongresi, Scientific Congress, Ankara, Turkey, Mayıs 2023
- Erdoğan Orhan İ., International Multidisciplinary Symposium on Drug Research and Development-DRD 2023, Scientific Congress, İzmir, Turkey, Mayıs 2023
- Erdoğan Orhan İ., The 9th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-9) , Scientific Congress, Ankara, Turkey, Mayıs 2023
- Erdoğan Orhan İ., 19. Ulusal Hasta Bilgilendirme Yarışması ve Eczacılık Zirvesi, Scientific Congress, Ankara, Turkey, Nisan 2023
- Erdoğan Orhan İ., Austrian Summit on Natural Products, Scientific Congress, Austria, Mart 2023
- Erdoğan Orhan İ., Ulusal Hastane ve Kurum Eczacıları Kongresi, Scientific Congress, Girne, Cyprus (Kktc), Ocak 2023
- Erdoğan Orhan İ., Recent Trends on Biological Sciences (RTB-2023), Scientific Congress, Pakistan, Ocak 2023
- Erdoğan Orhan İ., Recent Trends in Biological Sciences (RTB-2023), Scientific Congress, Ankara, Turkey, Ocak 2023
- Erdoğan Orhan İ., 1st International Congress on Biotech Studies (ICBIOS 2022), Scientific Congress, Ankara, Turkey, Kasım 2022
- Sousa M. E., Berzal-Herranz A., Meegan M. J., Rauter A. P., De Vita D., Kopka K., Jose J., Wang G., Santos-Filho O. A., Erdoğan Orhan İ., et al., 8th International Electronic Conference on Medicinal Chemistry, Scientific Congress, Spain, Ekim 2022
- Kijjoa A., Sınaga E., Salamon I., Erdoğan Orhan İ., Xiao J., Sutthanut K., Doukanı K., Dagla M., Spînu M., Kryvtsova M., et al., 8th International Mediterranean Symposium on Medicinal and Aromatic Plants , Scientific Congress, İzmir, Turkey, Ekim 2022
- Erdoğan Orhan İ., 11th Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPSEEC), Scientific Congress, Ohrid, Macedonia, Ekim 2022
- Erdoğan Orhan İ., 7th Congress of Pharmacy in North Macedonia with international participation Modern trends in pharmacy – opportunities and challenges, Scientific Congress, Ohrid, Macedonia, Ekim 2022
- Erdoğan Orhan İ., I. Ulusal Sosyal ve Yönetmelik Eczacılık Kongresi, Scientific Congress, Ankara, Turkey, Ekim 2022
- Erdoğan Orhan İ., Phytochemical Society of Europe and Grigore T. Popa University of Medicine and Pharmacy Iasi- Natural Products in Drug Discovery and Development - Advances and Perspectives, Scientific Congress, Iasi, Romania, Eylül 2022
- Erdoğan Orhan İ., Zaman T., Shehzad M., International Conference on Biomedical and Pharmaceutical Sciences (ICBPS-2022), Scientific Congress, United States Of America, Ağustos 2022
- Erdoğan Orhan İ., XXIV. BİTKİSEL İLAÇ HAMMADDELERİ TOPLANTISI, Scientific Congress, Ankara, Turkey, Haziran 2022
- Erdoğan Orhan İ., Fitoterapi Günleri, Scientific Congress, Ankara, Turkey, Haziran 2022
- Ulutaş O. K., Erdoğan Orhan İ., 1. Ulusal Adli Eczacılık Sempozyumu, Scientific Congress, Ankara, Turkey, Mart 2022
- Aslan Z., Demirtaş M., Erdoğan Orhan İ., Kadioğlu M., Şahin A. D., International Conference on Gender Action and Climate Change (ICGG2022), Scientific Congress, Turkey, Mart 2022
- Erdoğan Orhan İ., International Conference on Gender Action and Climate Change (IGCC2022), Scientific Congress, İstanbul, Turkey, Mart 2022
- Erdoğan Orhan İ., 5th Traditional International Cosmetic Congress, Scientific Congress, Antalya, Turkey, Kasım 2021
- Erdoğan Orhan İ., IAS - TUBA Webinar on Biodiversity, Scientific Congress, Ankara, Turkey, Eylül 2021
- Erdoğan Orhan İ., 3rd International Gazi Pharma Symposium - GPSS2021, Scientific Congress, Ankara, Turkey, Eylül 2021
- Erdoğan Orhan İ., 1st International Congress on Pharmaceuticals and Pharmacy Law, Scientific Congress, Ankara, Turkey, Eylül 2021
- Erdoğan Orhan İ., 1st Sports Pharmacy Symposium with International Participation, Scientific Congress, Ankara, Turkey, Temmuz 2021
- Erdoğan Orhan İ., HIT (Health Innovation and Technology) Sempozyumu - Pharmainovatif, Scientific Congress, Ankara,

Turkey, Mart 2021

Erdoğan Orhan İ., 6th International Mediterranean Symposium on Medicinal and Aromatic Plants, Scientific Congress, Kilis, Turkey, Ekim 2020

Erdoğan Orhan İ., 4th International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina , Scientific Congress, Bosnia And Herzegovina, Ekim 2020

Alagözülü H., Erdoğan Orhan İ., Karakan T., Eğritaş Gürkan Ö., Tezer H., 7. Ulusal Bağırsak Mikrobiyotası ve Probiyotik Kongresi, Scientific Congress, Ankara, Turkey, Ekim 2020

Erdoğan Orhan İ., PSE E-CONGRESS 2020 Plant Derived Natural Products as Pharmacological and Nutraceutical Tools, Scientific Congress, Italy, Eylül 2020

Erdoğan Orhan İ., 8th drug chemistry conference, Scientific Congress, Antalya, Turkey, Mart 2020

Erdoğan Orhan İ., GaziFarmaSem Öğrenci Sempozyumu, Scientific Congress, Ankara, Turkey, Şubat 2020

Erdoğan Orhan İ., GaziFarmaSem Öğrenci Sempozyumu, Scientific Congress, Ankara, Turkey, Mart 2018

Erdoğan Orhan İ., Diyabet Dostu Eczacı Sempozyumu, Scientific Congress, Ankara, Turkey, Mart 2018

Erdoğan Orhan İ., GPSS-2017 - 2nd International Gazi Pharma Symposium, Scientific Congress, Ankara, Turkey, Ekim 2017

Erdoğan Orhan İ., Ekoloji 2014 - 5. Ekoloji Sempozyumu, Scientific Congress, Gazimagusa, Cyprus (Kkct), Mayıs 2014

Erdoğan Orhan İ., 1st International Mediterranean Symposium on Medicinal and Aromatic Plants, Scientific Congress, Gazimagusa, Cyprus (Kkct), Nisan 2012

Erdoğan Orhan İ., 6th Conference on Aromatic and Medicinal Plants of Southeast European Countries, Scientific Congress, Ankara, Turkey, Nisan 2010

## Scientific Research / Working Group Memberships

Società Italiana Di Farmacologia - Iuphar Mediterranean Group Of Natural Products Pharmacology (Imgnpp), Italy, <https://iuphar.org/sections-subcoms/natural-products/>, 2020 - Continues

International Natural Product Science Taskforce (Inpst), University of Vienna, Austria, <https://sites.google.com/view/inpst/>, 2018 - Continues

## Mobility Activity

Bilateral Colloboration Agreement, Lecturing, Kazak Milli Tip Üniversitesi, Kazakhstan, 2022 - 2022

## Metrics

Publication: 634

Citation (WoS): 14176

Citation (Scopus): 15800

H-Index (WoS): 56

H-Index (Scopus): 62

## Congress and Symposium Activities

2nd International Conference on Emerging Horizons of Science and Technology (ICEHST 2024), Invited Speaker, Lahore, Pakistan, 2024

2024 GETAT Congresses , Invited Speaker, Ankara, Turkey, 2024

12th World Integrative Medicine Congress (WIMCO2024), Invited Speaker, Changsha, China, 2024

25. Bitkisel İlaç Hammaddeleri Toplantısı (BIHAT 2024), Attendee, Lefkoşa, Cyprus (Kkct), 2024

25. Bitkisel İlaç Hammaddeleri Toplantısı (BIHAT 2024), Invited Speaker, Lefkoşa, Cyprus (Kkct), 2024



35th National Pharmacy - Sexual Education and Counselling Symposium, Invited Speaker, Ankara, Turkey, 2024

VIII. ULUSLARARASI BİLİMLER IŞIĞINDA YARATILIŞ KONGRESİ, Invited Speaker, İstanbul, Turkey, 2024

6th International Symposium On Materials, Electrochemistry & Environment, Invited Speaker, Bayrut, Lebanon, 2024

International Seminar of Ecology, Invited Speaker, Sofija, Bulgaria, 2024

Eczacı Çözüm Derneği Kongresi, Panelists, İstanbul, Turkey, 2024

5th International Conference on Natural Products for Cancer Prevention and Therapy (NPCPT 2024), Invited Speaker, Nevşehir, Turkey, 2024

Society of Health Students of Sivas Cumhuriyet University CUSKON2024), Invited Speaker, Sivas, Turkey, 2024

10th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-10), Invited Speaker, İstanbul, Turkey, 2024

10th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-10), Attendee, İstanbul, Turkey, 2024

International Conference on Climate Change, Invited Speaker, Sialkot, Pakistan, 2024

International Higher Education Symposium-The Present and Future Education in Universities, Invited Speaker, Ankara, Turkey, 2024

2nd International Conference; Paradigm Shift in Health Care Profession (PSHCP), Invited Speaker, Swabi, Pakistan, 2024

4th Austrian Summit on Natural Products, Invited Speaker, Innsbruck, Austria, 2024

KrupaconPharma 2024 - Postconference Workshop, Invited Speaker, Bengaluru, India, 2024

KrupaconPharma 2024, Invited Speaker, Bengaluru, India, 2024

7th Workshop on Medicinal, Aromatic, and Spice Plants, Invited Speaker, Afyonkarahisar, Turkey, 2023

The 2nd International Conference of the Society of Women in Developing Countries in Science , Invited Speaker, Cairo, Egypt, 2023

The 8th Euro-Mediterranean Conference and Expo of Life Sciences, Pharmacy, and Biomedicine (BioNAT-8), Invited Speaker, Cairo, Egypt, 2023

9th STEP-Science and Technology Program, Panelists, Isfahan, Iran, 2023

1st International Conference on Applied Chemistry and Renewable Energies (IC NBR-VAL 2023), Invited Speaker, Tebessa, Algeria, 2023

5th International Symposium on Materials, Electrochemistry & Environment, Invited Speaker, Jazzin, Lebanon, 2023

2nd Natural Cosmetics International Meeting, Invited Speaker, Rzeszow, Poland, 2023

Phytotherapy and Medicinal Aromatic Plants Congress, Invited Speaker, Kocaeli, Turkey, 2023

7th International Symposium on Phytochemicals in Medicine and Food, Invited Speaker, Beijing, China, 2023

5th International Conference on Natural Products Utilization: from plants to pharmacy shelf, Invited Speaker, Varna, Bulgaria, 2023

184.Yıl Bilimsel Eczacılık Kongresi, Invited Speaker, Ankara, Turkey, 2023

1. Ulusal Fitoterapi Kongresi, Invited Speaker, Ankara, Turkey, 2023

International Symposium on The Role of Science Academies towards the Future of Basic Sciences, Invited Speaker, İstanbul, Turkey, 2023

19. Hasta Bilgilendirme Yarışması ve Eczacılık Zirvesi, Panelists, Ankara, Turkey, 2023

Austrian Summit on Natural Products, Invited Speaker, Innsbruck, Austria, 2023

Sixth International Symposium on Medicinal and Aromatic Plants - SIPAM-6, Invited Speaker, Tunis, Tunisia, 2023

The 24th Conference of the Islamic World Academy of Sciences (IAS) on CHALLENGES TO PROMOTE SCIENCE & TECHNOLOGY FOR SOCIO-ECONOMIC DEVELOPMENT IN OIC COUNTRIES, Invited Speaker, Karachi, Pakistan, 2023

International Summit of Health Professionals (ISHP-2022), Invited Speaker, Lahore, Pakistan, 2022

6th International Chemistry Symposium (CIC-6-2022), Invited Speaker, Batna, Algeria, 2022

1st International Congress on Biotech Studies (ICBIOS 2022) , Session Moderator, Ankara, Turkey, 2022

1st International Congress on Health Sciences, Van Yüzüncü Yıl University, Invited Speaker, Van, Turkey, 2022

9. Ulusal Bağırsak Mikrobiyotası Probiyotik ve Bağırsak Sağlığına Bütüncül Yaklaşım Kongresi, Moderator, Ankara, Turkey, 2022

8th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP), Invited Speaker, İzmir, Turkey, 2022

I. Ulusal Sosyal ve Yönetmelik Eczacılık Kongresi, Invited Speaker, Ankara, Turkey, 2022

2022 International Conference on Agricultural and Food Science, Invited Speaker, Beijing, China, 2022  
Natural Products in Drug Discovery and Development – Advances and Perspectives/Phytochemical Society of Europe, Invited Speaker, Iasi, Romania, 2022  
World Forum for Women in Science, Malaysia 2022 (WFWIS2022), Panelists, Kuala-Lumpur, Malaysia, 2022  
10. Ulusal Analitik Kimya Kongresi, Invited Speaker, Muğla, Turkey, 2022  
International Conference on Biomedical and Pharmaceutical Sciences (ICBPS-2022), Invited Speaker, New Delhi, India, 2022  
6th International Symposium on Phytochemicals in Medicine and Food, Invited Speaker, Macau, China, 2022  
24. Bitkisel İlaç Hammaddeleri Toplantısı (24. BİHAT), Invited Speaker, Ankara, Turkey, 2022  
Fitoterapi Günleri, Invited Speaker, Ankara, Turkey, 2022  
Tüm Alanları İle Eczacılığın Acil Gündemi, Panelists, İstanbul, Turkey, 2022  
4th National and 1st International Health Services Congress, Invited Speaker, Isparta, Turkey, 2022  
1st International Symposium on Biodiversity Studies, Invited Speaker, Ankara, Turkey, 2022  
Ankara Kadın Kooperatiflerinin Güçlendirilmesi Yol Haritası ve Faaliyet Planı, Working Group, Ankara, Turkey, 2022  
İntegratif ve Anadolu Halk Tıbbı Kongresi, Invited Speaker, Bursa, Turkey, 2022  
FHN Talks, Panelists, Ankara, Turkey, 2022  
International Conference on Conservation, cultivation and sustainable use of high altitude medicinal and aromatic plants for the socio-economic development, Invited Speaker, Uttarpara-Kotrung, India, 2022  
Yönetimde Kadın Olmak Paneli , Moderator, Ankara, Turkey, 2022  
Empowering Effect of Leading Women in Science/Eurasia Higher Education Summit (EURIE), Invited Speaker, İstanbul, Turkey, 2022  
Planning a Research in Pharmaceutical Sciences: a special focus in Pharmacognosy, Invited Speaker, Faisalabad, Pakistan, 2022  
INTERNATIONAL CONGRESS OF MULTIDISCIPLINARY STUDIES IN HEALTH SCIENCES, Invited Speaker, Erzurum, Turkey, 2022  
Onkolojide Fitoterapi Uygulamaları Sempozyumu , Invited Speaker, Ankara, Turkey, 2022  
13th International Symposium on Pharmaceutical Sciences (ISOPS-2021) , Panelists, Ankara, Turkey, 2021  
Pandemi Gölgesinde Sağlık ve Eczacılık E-Kongresi, Invited Speaker, Ankara, Turkey, 2021  
IV. TIBBİ VE AROMATİK BİTKİLER ÇALIŞTAYI , Moderator, Ankara, Turkey, 2020  
Avrasya Doğal Beslenme ve Sağlıklı Yaşam Zirvesi (Doğal 2018), Invited Speaker, Ankara, Turkey, 2018

## Invited Talks

“How Can Consumer Awareness Raising be Provided with Pharmacy Sales Channels? What Kind of Cooperation Should Be Developed?” (Panelist), 6th Food Supplement Conference, Conference, Food Supplement and Nutrition Association, Turkey, December 2024  
Academician's Science Journey: Perseverance and Dreams, Conference, Ankara Medipol Üniversitesi, Turkey, December 2024  
Breakers of Glass Ceilings: Hidden Woman Heroes of the World of Science, Conference, Ağrı İbrahim Çeçen Üniversitesi, Turkey, December 2024  
Phytotherapy and Food Supplements Conversation, Conference, Hacettepe Üniversitesi, Turkey, November 2024  
Bilimde Kadınların Öncü Rolü-Gölgede Kalanlar, Conference, Gazi Üniversitesi, Turkey, May 2024  
Marine Pharmacognosy, Seminar, International Cyprus University, Cyprus (Kkctc), April 2024  
Q1/Q2 Makale Süreçleri (Sağlık Bilimleri Fakültesi ve Hemşirelik Fakültesi) , Conference, Gazi Üniversitesi, Turkey, February 2024  
Fitoterapide İnfodemi: Kalite Güvenlik ve Etkinlik, Conference, Gazi Üniversitesi, Turkey, December 2023  
İlaç Keşfinde Deniz Biyoçeşitliliğinin Rolü, Conference, TÜRKİYE BİLİMLER AKADEMİSİ, TÜBA, Turkey, November 2023  
Yaşlılar Haftası-Alzheimer Hastalığına Fitoterapötik Yaklaşımlar, Conference, Kocaeli Büyükşehir Belediyesi, Turkey, September 2023  
Infodemia in Phytotherapy: Quality Safety and Efficacy, Conference, 13. Bölge Erzurum Eczacı Odası, Turkey, August

2023

Training on How to Write and Publish a Scientific Article, Conference, TUBITAK Directorate of Support Programs for Scientists (BİDEB) , Turkey, June 2023

Kilo Kontrolünde Fitoterapi, Conference, Eczacınınsesi.com, Turkey, April 2023

Leading Women in Science, Conference, Cyprus International University, Cyprus (Kkctc), March 2023

Bitkisel İlaçlara Bakış, Conference, Gazi Üniversitesi, Turkey, December 2022

Foods, Dietary supplements, and Herbal products treating the Diseases of 21st Century: moving from Traditional to Scientific Research/Alzheimer's Disease and Natural Products: From Traditional Medicine to Pharmacy Shelves , Conference, India, December 2022

Fitoterapi ve Aromaterapiye Genel Bir Bakış, Conference, AKDENİZ TIBBİ VE AROMATİK BİTKİLER DERNEĞİ, Turkey, November 2021

COVID-19'da Ümit Verici Doğal Moleküller, Conference, Türk Eczacıları Birliği, Turkey, October 2021

Recent advances in our ongoing on herbal cosmetic design: Known ingredients and novel activities, Conference, University of Rzeszów, Poland, September 2021

Emboldening natural products with enzyme inhibitory capacity: A thrilling hunting in the Lab, Conference, University of Nanchang, China, August 2021

Eczacılık Dekanları Konseyi Neler Yapıyor, Workshop, Ankara Eczacı Odası, Turkey, June 2021

Panel on Employability of the Graduates of the Faculty of Pharmacy in Europe, Workshop, Ankara Üniversitesi, Turkey, June 2021

PharmEra Kongresi, Conference, Ankara Üniversitesi, Turkey, May 2021

Fitoterapi ve Tedavide Bitkilerin Rolü, Conference, Kamu Yönetimi Araştırma Derneği, Turkey, May 2021

Dünden Bugüne İlaç Araştırmalarda Doğal Kaynaklı Moleküllerin Öncü Rolü, Conference, Gazi Üniversitesi, Turkey, May 2021

Fitoterapide Doğru Bilinen Yanlışlar, Conference, TÜSİAV, Turkey, May 2021

Look into Education in Pharmacy Faculties in Turkey During COVID-19 Pandemic, Conference, The International Pharmaceutical Federation (FIP), Netherlands, May 2021

Eczacılık Dekanları Konseyi Öğrenciler İçin Neler Yapıyor?, Conference, Atatürk Üniversitesi, Turkey, March 2021

Eczacılık Mesleği, Conference, Mustafa Hakan Güvençer Fen Lisesi, Turkey, December 2020

Fitoterapi ve Aromaterapi, Conference, Türk Kadınlar Konseyi Derneği, Turkey, December 2020

Eczacılık Fakültesi Pandemi Sohbetleri, Conference, Sivas Cumhuriyet Üniversitesi, Turkey, November 2020

Plants and Their Metabolites as Leading Molecules for Pharmaceutical Industry, Conference, COMSTECH, Pakistan, October 2020

Gıda Takviyesi Pozitif Bitki Listesi, Workshop, Tarım ve Ormanlık Bakanlığı, Turkey, September 2020

Natural Products as Promising Structural Frameworks for Human Diseases, Conference, Università Degli Studi "G. D'Annunzio"-Chieti, Italy, September 2020

Enzyme Inhibitory Natural Products – Promising Frameworks in Drug R&D, Conference, Online Conference Organized by Association of Pharmacy Teachers of India (APTI), India, July 2020

Could Natural Products Be Structural Models as Potential Leads in Drug Design Against SARS-CoV-2?, Conference, İran Bilim Bakanlığı, Iran, May 2020

Kadın Olmak, Conference, Kahramankazan Halk Eğitim Merkezi Müdürlüğü, Turkey, March 2020

Plant Metabolites at Target in Drug Discovery Process, Conference, Felix-Houphouet Boigny Üniversitesi, Ivory Coast, March 2020

Plant Metabolites at Target in Drug Discovery Process: From Field to Clinic, Conference, Mersin Üniversitesi, Turkey, February 2020

Sağlık Bilimlerinde Mesleki Yeterlilik Sınavı: Eczacılık Örneği, Conference, İzmir Katip Çelebi Üniversitesi, Turkey, December 2019

Bitkilerin Gıda ve Gıda Takviyelerinde Güvenli Kullanımı, Conference, 3. Gıda ve Beslenme Politikaları Zirvesi, Turkey, December 2019

Academic Research Project Preparation and Execution Training, Conference, Karabük Üniversitesi, Turkey, December 2019

Presenting a Successful Model of Muslim Women Involved in the Field of Science and Technology World-Wide,

Conference, Al-Zahra Üniversitesi, Iran, November 2019

Word of Wisdom, Conference, Al-Zahra Üniversitesi, Iran, November 2019

Fitoterapi ve Bilimsel Temeli, Conference, International Symposium on Acupuncture – Moxibustion, WFAS , Turkey, November 2019

Enzyme Inhibition Approach in Molecular Mechanisms of Non-Communicable Diseases, Conference, Al-Zahra Üniversitesi, Iran, November 2019

Fitoterapi Ölümsüzlüğe Giden Yol mu?, Conference, Gazi Üniversitesi, Turkey, October 2019

Doğadan İnsanlığa Hediye İlaçlar, Conference, Gazi Üniversitesi, Turkey, October 2019

Fitoterapi ve Doğal İlaçlar, Conference, Akdeniz Üniversitesi, Turkey, October 2019

Fitoterapinin Mikrobiyotaya Etkisi, Conference, 6. Ulusal Bağırsak Mikrobiyota Kongresi, Turkey, October 2019

Lab Scale Approach to Novel Herbal Cosmetics, Conference, Diğer Kurumlar, Poland, October 2019

Geleneksel Bitkisel Tıbbi Ürünler, Workshop, TÜBİTAK-MAM, Turkey, September 2019

Cosmetic Formulation Studies Developed from Plants, Conference, ADSI, Austria, July 2019

Lead Molecules Inspired by Mother Nature and Folkloric Medicine: Enzymes on Target, Conference, Diğer Kurumlar, China, June 2019

Nature as Far-Reaching Source for Drug R & D - From Antiquity to Modernity, Conference, Diğer Kurumlar, Pakistan, June 2019

Doğumda Aromaterapinin Etkisi, Conference, Doğasında Doğum Derneği, Turkey, May 2019

Doğal Sağlık Yolunda Kanıta Dayalı Fitoterapi, Conference, Doğasında Doğum Derneği, Turkey, May 2019

Fitoterapi Ölümsüzlüğün Sırrını Sunar mı?, Conference, Ankara Üniversitesi, Turkey, April 2019

Kanıta Dayalı Yaklaşım İle Fitoterapi, Conference, İnönü Üniversitesi, Turkey, April 2019

Obezite Kontrolünde Bitkisel Ürünler - Efsane mi Gerçek mi?, Conference, Sağlık Bakanlığı, Turkey, April 2019

Safsata ve Bilimsellik Sınırında Fitoterapi, Conference, Trakya Üniversitesi, Turkey, April 2019

Sağlık Sistemine Yön Veren Bilim Kadınları, Conference, Hacettepe Üniversitesi, Turkey, March 2019

Key Molecules from Natural Sources to Alzheimer's Disease, Conference, Karaçi Üniversitesi, Pakistan, March 2019

Bitkisel Tedavide Doğrular ve Yanlışlar, Conference, Gazi Üniversitesi, Turkey, March 2019

Fitoterapide Doğru Bilinen Yanlışlar, Conference, Malatya Turgut Özal Üniversitesi, Turkey, March 2019

Plant Biodiversity as Sustainable Source of New Drug Candidates and Phytotherapeutics, Conference, Diğer Kurumlar, Pakistan, February 2019

A Combinatorial Approach to Discovery of Enzyme Inhibitory Molecules from Nature via Ethnomedical, In vitro, In vivo and In silico Data, Conference, Diğer Kurumlar, Pakistan, February 2019

Eczacılıkta Uzmanlığa Genel Bakış, Conference, Türk Eczacıları Birliği , Turkey, February 2019

Profiling Enzyme Inhibitory Effect of Natural Products By in vitro, in silico, and Cell Culture Approaches, Conference, ADSI, Austria, January 2019

Bitkisel İlaçlarda Kalite, Conference, Türkiye İlaç ve Tıbbi Cihaz Kurumu (TİTCK), Turkey, January 2019

Eczacılıktaki Lisansörlük Sınavı ve Dünyadaki Uygulamalardan Örnekler, Workshop, İstanbul Üniversitesi, Turkey, December 2018

Alzheimer Hastalığına Fitoterapötik Yaklaşımlar, Conference, Fitovizyon, Turkey, November 2018

Doğadan Hediye Bitkiler – Diş Hekimliğinde Kullanım Alanları, Conference, Gazi Üniversitesi, Turkey, November 2018

Kadim Zamanlardan Modern Zamanlara Fitoterapi, Conference, Büyük Ortadoğu Sağlık ve Eğitim Vakfı (BOSEV), Turkey, November 2018

Search on Herbal Enzyme Inhibitory Agents by Combined in vitro and in silico Methods, Conference, International Congress on Natural Products (ICNP-2018) : From Plants and Co-Products to Medicaments and Bio-Agriculture, Tunisia, November 2018

Gebelik ve Laktasyonda Kullanılan Fitoterapötikler, Conference, Şanlıurfa Eczacı Odası , Turkey, November 2018

Our Studies on R&D of Natural Cosmetics – From Laboratory to Prototype Product, Conference, 2. Uluslararası Kozmetik Kongresi, Turkey, October 2018

Plant-Originated Molecules as Promising Enzyme Inhibitors: In Vitro and In Silico Approaches, Conference, Niğde Ömer Halisdemir Üniversitesi, Turkey, October 2018

Discovery of Novel Enzyme Inhibitors from Nature via in vitro and in silico Methods, Conference, Sarajevo Üniversitesi, Bosnia And Herzegovina, October 2018

Potential of Turkish Medicinal Plants & Marine Sources in Search for Novel Drug & Cosmetic Agents, Conference, The University of Azad Jammu & Kashmir, Pakistan, September 2018

Diseases and Drugs: Role of Natural Products; History, Current Status and Future, Conference, The University of Azad Jammu & Kashmir, Pakistan, September 2018

Geleneksel ve Tamamlayıcı Tıp – Fitoterapi, Conference, Pharmetic Girişimci Eczacılar Derneği, Turkey, September 2018

Doğadan İnsanlığa Hediye İlaçlar – Bitkisel ve Hayvansal Kaynakların İlaç Keşfindeki Vazgeçilmez Rolü, Conference, Tarım Bakanlığı, Turkey, July 2018

Ecz. Nevzat Karpuzcu Eczanesi-Gazi Üniversitesi Eczacılık Fakültesi'nde Müze Eczane Ve Eczacılık Tarihi Alanı, Conference, Sağlık Tarihi ve Müzeciliği & Geleneksel Tıp Derneği & Zeytinburnu Belediyesi, Turkey, July 2018

Plant Secondary Metabolites as Role Models in Drug and Cosmetic Research via Enzyme Inhibition, Conference, Medical Univ of Lublin, Poland, June 2018

Eczacılık ve Kariyer Olanakları, Conference, Uluslararası Kıbrıs Üniversitesi, Cyprus (Kkct), May 2018

Bilimsel Fitoterapi, Conference, İstanbul Medipol Üniversitesi, Turkey, May 2018

Akreditasyon Sürecinin Fakültemize Kazandırdıkları, Conference, Anadolu Üniversitesi, Turkey, May 2018

Kozmetik Kaynağı Türkiye'nin Doğal Bitkileri, Conference, Hacettepe Üniversitesi, Turkey, April 2018

Laboratuvardan Ürüne-Bir Kozmetik Hikayesi-Vitabell, Conference, Gazi Üniversitesi, Turkey, April 2018

Bitkisel Ürünlerde Tağşiş, Conference, Sağlık Bakanlığı, Turkey, April 2018

Herbal Enzyme Inhibitors as Promising Drug Candidates and Cosmetic Agents, Conference, AMAPMED, Turkey, April 2018

Fitoterapi ve Ankara'daki Şifalı Bitkiler, Conference, Ankara Kalkınma Ajansı, Turkey, March 2018

Fitofarmasi Uzmanlık Alanı, Conference, Anadolu Üniversitesi, Turkey, March 2018

Akılci Fitoterapi, Conference, Ankara Numune Hastanesi, Turkey, March 2018

Bitkilerle Tedavide Doğrular ve Yanlıřlar, Conference, Fırat Üniversitesi, Turkey, February 2018

New Approaches to Develop Novel Cosmetics from Natural Sources, Conference, Innsbruck Univ, Austria, January 2018

Discovery of Enzyme Inhibitory Drug Candidates of Herbal Origin: A Blended Application of In Vitro and In Silico Data, Conference, Diđer Kurumlar, Pakistan, January 2018

Bilimsel Veriler Işığında Kur'an-ı Kerim'de Adı Geçen Tıbbi Bitkilerin Farmakolojik Etkileri, Conference, Harran Üniversitesi, Turkey, December 2017

Prebiyotik-Probiyotik İliřkisi, Conference, Gazi Üniversitesi, Turkey, December 2017

Zeytinyağının Sağlık ve Kozmetik Alanlarında Önemi, Conference, Kilis 7 Aralık Üniversitesi, Turkey, December 2017

Türkiye bitkisel çeřitliliğini nasıl katma değeri yüksek ürünlere dönüřtürebilir? Küresel başarılar ve Türkiye'nin potansiyeli, Conference, Gıda Takviyeleri ve Beslenme Derneği, Turkey, November 2017

Kardiyoprotektif Etkili Fitoterapötikler, Workshop, Vasküler ve Moleküler Kardiyoloji Derneği 3. Olağan Çalıřtayı, Turkey, November 2017

Probiyotikler ve OTC Ürünler Hangi Dozda Önerilmeli, Conference, 4. Ulusal Bağırsak Mikrobiyotası ve Probiyotik Kongresi, Turkey, October 2017

Elucidation of New Enzyme Inhibitors from Plants: A Combination of In vitro and In vivo data, Conference, 3rd International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf (ICPNU 2017), Bulgaria, October 2017

Mistaken Facts In Rational Phytotherapy - From Field to Patient, Conference, İnönü Üniversitesi, Turkey, October 2017

Akılci Fitoterapi ve İlaç Etkileřimleri, Conference, Klinik Biyokimya Uzmanları Derneği (KBUD), Turkey, October 2017

Encouraging Enzyme Inhibitors from Plants Through in vitro and in silico Search, Conference, AMAPMED, Turkey, September 2017

RESEARCH PROJECT PREPARATION AND EXECUTION TRAINING IN BASIC AND MEDICAL SCIENCES, Conference, Sağlık Bilimleri Üniversitesi, Turkey, September 2017

Bitkisel ürünlerin Kullanımında Eczacının Rolü, Conference, İzmir Eczacı Odası, Turkey, May 2017

Role of Phytotherapeutics in Mental Health, Conference, Doğu Akdeniz Üniversitesi, Cyprus (Kkct), May 2017

Eczacılık Eğitimi İhtiyaçları Karşıyor mu?, Conference, Ankara Eczacı Odası, Cyprus (Kkct), May 2017

Akılci Fitoterapi Uygulamaları, Conference, Marmara Üniversitesi, Turkey, May 2017

Discovery of New Natural Enzyme Inhibitors – Combination of Ethnomedical Data and in vitro, in vivo, and in silico approach, Conference, Phytochemical Society of Europe & Phytochemical Society of Asia (PSA), China, April 2017

An Update on Bioactive Molecules Explored Through Our in vitro and in silico Research, Conference, 3rd International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-3), Cyprus (Kktc), April 2017

3. Uluslararası İlaç ve Eczacılık Kongresi (İVEK 2017), Conference, İVEK, Turkey, April 2017

Fitoterapiden Farmakognoziye Yolculuk, Conference, Kahramanmaraş Eczacı Odası, Turkey, March 2017

Unani Medicine and Western Medicine: Where to Meet, Conference, Hamdard University, Pakistan, January 2017

Academic Research Project Preparation and Execution Training, Conference, Çanakkale Onsekiz Mart Üniversitesi, Turkey, December 2016

Geleneksel ya da Tamamlayıcı İlaç ya da Ürünlerin (Pozitif Bitki Listesinin) Ruhsatlandırılması: Tarım Bakanlığı mı, Sağlık Bakanlığı mı?, Conference, TÜBA, Turkey, December 2016

Profiling Memory-Enhancement Potential of Selected Turkish Medicinal Plants, Conference, Karaçi Üniversitesi, Pakistan, December 2016

Fitoterapide Alıç, Conference, İnönü Üniversitesi, Turkey, November 2016

Enzyme Inhibitory Activity of Natural Products, Conference, Innsbruck University, Austria, October 2016

Our Newest Data on in vitro and in silico Enzyme Inhibitory Potential of Plant-Originated Compounds, Conference, Shanghai University of Traditional Chinese Medicine and Pharmacology, China, October 2016

Our Current Verdicts into Herbal Bioactive Molecules by means of Molecular Docking Approaches, Conference, Institute of Biology, Romania, September 2016

İlaç Keşfinde Hayvansal Kaynakların Rolü, Conference, Karadeniz Teknik Üniversitesi, Turkey, September 2016

Recent Data on Botanical Revision, Cultivation and Phytochemical Analysis of the Geophytes Growing in Turkey, Conference, Biyolojik Çeşitlilik Derneği, Turkey, September 2016

Türkiye’de Yetişen Bazı Geofitlerin Fitokimyasal Analizleri ve Biyolojik Aktiviteleri Üzerinde Çalışmalar, Conference, Karadeniz Teknik Üniversitesi, Turkey, September 2016

Promising Enzyme Inhibitory Potential of Natural Products by in vitro and in vivo Methods, Conference, Medical University of Lublin, Poland, June 2016

Güneş Ürünleri ve Doğal Hammaddeler, Conference, Ankara Eczacı Odası, Turkey, May 2016

Kaçak Çayın Zararları, Conference, Atatürk Üniversitesi, Turkey, May 2016

Fitoterapötikler, Conference, Sivas Eczacı Odası, Turkey, May 2016

Tabiatın Eczanesi, Conference, Dicle Üniversitesi, Turkey, May 2016

Tıbbi Bitkilerden Elde Edilen Doğal Maddeler ve Biyolojik Aktiviteleri, Conference, Tarım Bakanlığı, Turkey, April 2016

Phytopharmacy Concept in Clinical Pharmacy Training, Workshop, COMSTECH, Pakistan, February 2016

Omega-5, -7 ve Konjuge Linoleik Asit (CLA), Conference, Ankara Eczacı Odası, Turkey, February 2016

Intentional Adulteration and Counterfeiting Issues in Phytopharmaceuticals: Safe or Risky?, Conference, Gazi Üniversitesi, Turkey, November 2015

Insight into Computational and Experimental Evidence on Enzyme Inhibitory Effect of Natural Compounds, Conference, 2nd International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf (ICPNU 2015), Bulgaria, October 2015

In vitro and in silico Approach towards Discovery of New Enzyme Inhibitors from Natural Compounds, Conference, Anadolu Üniversitesi, Turkey, October 2015

Polyphenol Derivatives as Potent Tyrosinase Inhibitors, Conference, 9th World Congress on Polyphenols Application, Malta, June 2015

Bitkisel İlaçlarda Sağlık Riskleri ve İlaç Etkileşimleri, Conference, Tarım Bakanlığı, Turkey, May 2015

Bitkisel Tedavide Yarar Zarar İlişkisi, Conference, Marmara Üniversitesi, Turkey, May 2015

Anticancer Drug Discovery from Natural Sources, Conference, 3rd Anticancer Agent Development Congress, Turkey, May 2015

Ekoloji 2015 Sempozyumu, Conference, Sinop Üniversitesi, Turkey, May 2015

Tıbbi Bitkisel Ürünler ve Gıda Takviyeleri ile İlaç Etkileşimleri, Conference, 1. Geleneksel ve Tamamlayıcı Tıp Uygulamaları Sempozyumu (İBİTAT-2015), Turkey, April 2015

Fitoterapötiklerde Kalite ve İlaç Etkileşimleri, Conference, Aksaray Eczacı Odası, Turkey, April 2015

İlaçlarla Bitkisel Droğların Etkileşimi, Conference, Kamu Eczacıları Kongresi, Turkey, March 2015

Fitoterapötiklerde Kalite ve İlaç Etkileşimleri, Conference, Aydın Eczacı Odası, Turkey, February 2015

Prominence of Enzyme Inhibition and Molecular Docking Studies in Biological Research, Conference, OIC, Pakistan,

December 2014

Takviye Edici Gıda – İlaç Etkileşimleri, Conference, Ankara Eczacı Odası, Cyprus (Kkct), November 2014

Geophytes and Their Potential Role in Neurodegenerative Diseases, Conference, ISCNP 28 & ICOB 8, China, September 2014

St. John's Wort Oily Macerates and Extracts: Adulteration, Phytochemistry and Some Bioactivity Studies, Conference, Medical University of Lublin, Poland, May 2014

Insight into Neurobiological Effects of Traditional Coffee Brands Consumed In Anatolia: A Lifelong Tradition, Conference, 8th Conference on Medicinal and Aromatic Plants of the Southeast European Countries (8th CMAPSEEC), Albania, May 2014

In vitro and in silico Research Related to Enzyme Inhibition on Natural Products, Conference, Brno University of Veterinary and Pharmaceutical Sciences, Czech Republic, April 2014

Fitoterapi Uygulamaları, Conference, Türk Eczacıları Birliği, Turkey, April 2014

International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf, Conference, Plovdiv Tip Üniversitesi, Bulgaria, November 2013

Marine and Fresh-Water Organisms – Rewarding Sources for Drug Discovery and Experience from Turkish Waters, Conference, International Symposium on Medicinal –Aromatic Plants, Turkey, June 2013

“Innovative Utilization of Bioresources for Novel Drug Candidates, Conference, Doğu Akdeniz Üniversitesi, Cyprus (Kkct), April 2013

Nature's Contribution to Pharmacy and Ecological Balance, Conference, Prešov Üniv, Slovakia, November 2012

“Eczacılık Eğitimi Paneli”, Etkileşme Sempozyumu, Workshop, Yakın Doğu Üniversitesi, Cyprus (Kkct), November 2012

In vitro and in silico Search for Novel Leads with Neuroprotective Potential from Plant Kingdom, Conference, Diğer Kurumlar, Poland, May 2012

Prospective Effects of Plant Polyphenols on Brain Aging, Conference, 3rd European Congress on Preventive, Regenerative and Anti-Aging Medicine (3rd ECOPRAM), Turkey, May 2012

Doğanın Eczanesi ve Ekolojik Denge, Conference, Kilis 7 Aralık Üniversitesi, Turkey, May 2012

A Glance to Our Recent Studies on Prospective In vitro Effects of Medicinal and Aromatic Plants Towards Neuroprotection, Conference, 7th Conference on Medicinal and Aromatic Plants of the Southeast European Countries(7th CMAPSEEC), Serbia, May 2012

International Conference on Medicinal and Aromatic Plants in Generating New Values in 21st Century, Conference, Sarajevo Üniversitesi, Bosnia And Herzegovina, November 2011

22nd Annual Meeting of TWAS, Conference, Italy, November 2011

It Begins with Me, Conference, International Forum on Women in Science and Technology in Muslim Countries, Ministry of Science, Malaysia, September 2011

An Overview on Neuroprotective Effects of Turkish Medicinal Plants and Natural Compounds, Conference, Kasetsart University, Thailand, June 2011

Studies on Neuroprotective Effects of Medicinal Plants and Natural Compounds, Conference, Gujrat Üniversitesi, Pakistan, January 2011

Herbal Polyphenols with Multiple Anti-Aging Effects, Conference, 3. Uluslararası Anti-Aging Kongresi, Turkey, December 2010

Tıbbi Bitkilerde In Vitro Biyolojik Aktivite Tarama Teknikleri, Conference, Mersin Üniversitesi, Turkey, October 2010

An Overview on the Conventional and Herbal Medications Used in the Fight Against Alzheimer's Disease, Conference, India, August 2010

Alzheimer Hastalığının Tedavisinde Bitki Kökenli İlaçlar, Conference, Merkezefendi Geleneksel Tıp Derneği & Zeytinburnu Belediyesi, Turkey, June 2010

Studies on Cholinesterase Enzyme Inhibitors from Turkish Medicinal Plants Against Alzheimer's Disease, Conference, TWOWS 4th General Assembly and International Conference: Women Scientists in a Changing World, China, June 2010

3. Ankara Tıp Biyokimya Günü, Conference, Ankara Üniversitesi, Turkey, April 2010

Fitokozmetikler, Conference, II. Ulusal SPA ve Wellness Kongresi, Turkey, December 2009

Fitoterapide yenilikler, Conference, II. Ulusal SPA ve Wellness Kongresi, Turkey, December 2009

Tarihte Saç Boyama ve Doğal Kaynaklı Saç Boyaları, Workshop, Gazi Üniversitesi, Turkey, October 2009

Bitkisel Nutrasötikler, Conference, İnönü Üniversitesi, Turkey, May 2009

Fitoterapiye Güncel Bakış, Conference, 45. Bölge Çorum Eczacı Odası, Turkey, May 2009  
Fenolik Fitofarmasötikler ve Antiaging, Conference, Antiaging ve Estetik Tıp Derneği, Turkey, November 2008  
An Update on Turkish Medicinal Plants Through Bioactivity-Guided Fractionation and Isolation, Seminar, Orta Doğu Teknik Üniversitesi, Turkey, March 2007  
Application of Separation Techniques in Marine Organisms, Conference, Pakistan Higher Education Commission & University of Arid Agriculture Rawalpindi, Pakistan, July 2006

## Scholarships

TÜBİTAK-NATO B1 Fellowship , TUBITAK, 2003 - 2003  
MONBUSHO master bursu, Official Institutions of Foreign Countries, 1996 - 1998  
TÜBİTAK-Bilimadamı Yetiştirme Grubu (BAYG), TUBITAK, 1994 - 1996

## Awards

Erdoğan Orhan ., Scientist of the Year Award-2024, Türk Dünyası Akademisyenler Ve Bürokratlar Birliği Ve İç Anadolu Birliği, December 2024  
Erdoğan Orhan İ., TWAS 2024 Science Award in Chemistry, Twas (The World Academy Of Sciences), November 2024  
Erdoğan Orhan İ., climate ambassador award, Tevsad, March 2024  
Erdoğan Orhan İ., Certificate of Outstanding Service and Achievement - Turkish Industrialists' and Businessmen's Foundation (TÜSİAV), Türk Sanayici Ve İş Adamları Vakfı (Tüsüav), January 2024  
Erdoğan Orhan İ., Honorable Mention Award , Mesmap Innova International Awarded Maps R&D Project Market And Exhibition, November 2021  
Erdoğan Orhan İ., En iyi poster bildiri ödülü , Türk Eczacıları Birliği , November 2018  
Erdoğan Orhan İ., En İyi Akademik Buluş Ödülü , Uluslararası Buluş Dernekleri Federasyonu (Ifia), September 2018  
Erdoğan Orhan İ., Gümüş madalya – Patent Ödülü – Uluslararası Buluş Fuarı (ISIF) , Bilim Ve Sanayi Bakanlığı, November 2017  
Erdoğan Orhan İ., Altın Havan Bilim Ödülü , Eczacı Dergisi, November 2017  
Erdoğan Orhan İ., Başarı Ödülü (En çok atf alan araştırmacı), İlaç Eczacılık Sağlık Ve Bilim Teknolojileri Vakfı (İvek), October 2017  
Erdoğan Orhan İ., Bilim Ödülü , Türk Eczacıları Birliği Eczacılık Akademisi, September 2016  
Erdoğan Orhan İ., 3.lük Ödülü, Kozmetik, Sabun ve Temizlik Ürünleri Kategorisi, Kimyevi Maddeler ve Mamülleri Sektöründe 2. Ar-Ge Proje Pazarı, İstanbul Kimyevi Maddeler Ve Mamülleri İhracatçılar Birliği, September 2012  
Erdoğan Orhan İ., Onur Ödülü, Gazi Üniversitesi, June 2012  
Erdoğan Orhan İ., Genç Bilim Kadını Ödülü, Loreal & Tüba, April 2011  
Erdoğan Orhan İ., Science Award, Comstech (Committee On Scientific And Technological Cooperation By Oic-Organization Of Islamic Cooperation) , December 2010  
Erdoğan Orhan İ., En iyi poster bildiri ödülü , Farmakognozi Ve Fitoterapi Derneği - 19. Bitkisel İlaç Hammaddeleri Toplantısı (Bihat-2010), October 2010  
Erdoğan Orhan İ., En iyi poster bildiri ödülü , 14Th International Congress-Phytopharm 2010, July 2010  
Erdoğan Orhan İ., Young Woman Scientist Award , Organization For Women İn Science For The Developing World & Elsevier, June 2010  
Erdoğan Orhan İ., Bilim Teşvik Ödülü , Türk Eczacılar Birliği (Teb) - Eczacılık Akademisi , May 2006

## Non Academic Experience

University, Süleyman Demirel Üniversitesi, Eczacılık Fakültesi  
Sağlık Bakanlığı



Ankara Eczacı Odası  
Phytochemical Society of Europe  
Organization of Women Scientists in Developing Countries (OWSD)  
Avusturya İlaç Araştırma Enstitüsü (Austrian Drug Screening Institute, ADSI)  
Türkiye Bilimler Akademisi  
Sanayi Bakanlığı  
Eczacılık Fakülteleri Dekanlar Konseyi (ECZDEK)  
Eczacılıkta Uzmanlık Kurulu  
Eczacılık Fakülteleri Dekanlar Konseyi (ECZDEK)  
Koruyucu, Yenileyici Yaşlanma Karşıtı Tıp Derneği  
İlaç Araştırmacıları ve Uygulayıcıları Derneği  
Ankara Eczacı Odası  
AKDENİZ TIBBİ VE AROMATİK BİTKİLER DERNEĞİ  
İspanya Serra Hunter Programı  
Takviye Edici Gıdalar Danışma Komisyonu Üyesi  
Eczacılıkta Uzmanlık Kurulu  
Eczacılık Fakülteleri Dekanlar Konseyi (ECZDEK)  
Biyolojik Çeşitlilik Derneği (BİYOÇED)  
Tarım ve Orman Bakanlığı  
Sağlık Bakanlığı  
SAĞLIK BAKANLIĞI  
Orman ve Su İşleri Bakanlığı  
TÜBİTAK-KBAG 1003  
Third World Academy of Sciences (TWOWS)