

# Prof. İLKAY ERDOĞAN ORHAN

## Personal Information

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## International Researcher IDs

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

ScopusID: 7004467864

Yoksis Researcher ID: 8427

## 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

## 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

Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2020 - Continues  
Head of Department, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2019 - Continues  
Rektörlük Stratejik Plan Komisyonu Üyesi, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2017 - Continues  
Head of Department, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2017 - Continues  
Rectorate Commissioner, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2017 - Continues  
Fakülte Kurulu Üyesi, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - Continues  
Member of the Senate, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - Continues  
Fakülte Yönetim Kurulu Üyesi, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - Continues  
University Executive Board Member, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - Continues  
Gazi University, Eczacılık Fakültesi, 2016 - Continues  
Academic Performance D. Board Member, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - Continues  
Fakülte Akademik Kurul Üyesi, Gazi University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2004 - Continues  
Eastern Mediterranean University, Eczacılık Fakültesi, 2011 - 2014

## Courses

Pharmacognosy, Undergraduate, 2022 - 2023  
Doğal Antioksidanlar ve Enzim İnhibitörleri, Doctorate, 2021 - 2022  
Farmakognozide Analiz Yöntemleri, Postgraduate, 2021 - 2022

## Advising Theses

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 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., 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 araştırmalar, 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., Bitkisel kaynaklı kozmetik ürün geliştirilmesi üzerine farmakognozik araştırmalar, Doctorate,  
F.SEZER(Student), 2016

ERDOĞAN ORHAN İ., Pharmacognostical Research On Developing Plant-Based Cosmetic Products, 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.Sarınca(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., Türkiye'de yetişen bazı Salvia türlerinin asetilkolinesteraz inhibitör etkisi üzerinde araştırmalar,  
Postgraduate, F.SEZER(Student), 2009

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

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

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

ERDOĞAN ORHAN İ., Türkiye'de satılan ticari kantaron yağı üzerinde fitoterapötik yönden araştırmalar, 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, Abdul Wali Khan University Mardan, June, 2024  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Abdul Wali Khan University  
Mardan, June, 2024  
Doctorate, Doctorate, Gazi Üniversitesi, June, 2024  
Doctorate, Doctorate, Karacı 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  
Award, TÜBA Üstün Başarılı Genç Bilim İnsanı Ödülleri (TÜBA-GEBİP) Sağlık Bilimleri Komitesi Üyesi, TÜBA, April, 2024  
Doctorate, Doctorate, Government College University, Faisalabad , April, 2024  
Award, TÜBA-Teknofest doktora tezi ödül jürisi, TÜBA, March, 2024  
Doctorate, Doctorate, Gazi Üniversitesi, January, 2024  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Gr. T. Popa Tip ve Eczacılık Üniversitesi, January, 2024  
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstanbul Aydın 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  
Award, TÜBA-GEBİP Sağlık Bilimleri Alanı Jürisi, TÜBA, March, 2023  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Aqaba University of Technology (AUT), March, 2023  
Doctorate, Doctorate, uluslararası islam üniversitesi, March, 2023  
Doctorate, Doctorate, Anna University Madras, February, 2023  
Award, Young Investigator Award, MDPI Nanjing, January, 2023  
Award, Mustafa Parlar Vakfı Award Jury , Orta Doğu Teknik Üniversitesi, December, 2022  
Associate Professor Exam, Associate Professor Exam, Özel sektör, December, 2022  
Award, Genç Eczacı Ödülleri 2022, Society of Dietary Supplements and Nutrition, September, 2022  
Doctorate, Doctorate, Medical University of Lublin, September, 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, August, 2022  
Award, TÜBA-Teknofest doktora tezi ödül jürisi, Turkish Academy of Sciences, August, 2022  
Award, Türk Eczacıları Birliği Eczacılık Akademisi Bilim Ödülü, Turkish Association of Pharmacists, 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  
Appointment to Academic Staff-Professorship, Appointment Academic Staff, PMAS Arid Agricultural University Rawalpindi, 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, TÜBA, 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  
Appointment to Academic Staff-Professorship, Appointment Academic Staff, Abdul Wali Khan University, December,

2021

Doctorate, Doctorate, University of Mauritius, December, 2021

Doctorate, Doctorate, Gazi Üniversitesi, November, 2021

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

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

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

Doctorate, Doctorate, Gazi Üniversitesi, September, 2021

Doctorate, Doctorate, University of Swabi, September, 2021

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

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

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

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

- I. **Characterization of Phenolic Profile and Biological Properties of *Astragalus membranaceus* Fisch. ex Bunge Commercial Samples**  
Shahrivari-Baviloliaei S., ERDOĞAN ORHAN İ., ABACI KAPLAN N., Konopacka A., Waleron K., Plenis A., Viapiana A. Antioxidants, vol.13, no.8, 2024 (SCI-Expanded)
- II. **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)
- III. **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)
- IV. **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)
- V. **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)

- VI. **A Comprehensive Study on Chemical and Biological Investigation of Thymus Brachychilus Jalas: A Rich Source of Ursolic and Oleanolic Acids**  
Akdeniz M., Yiğitkan S., Yilmaz M. A., Yener İ., Varhan Oral E., Firat M., Erdoğan Orhan İ., Kolak U., Ertaş A.  
ANALYTICAL LETTERS, vol.1, no.1, pp.1-17, 2024 (SCI-Expanded)
- VII. **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)
- VIII. **Cholinesterase Inhibitory and *In Silico* Toxicity Assessment of Thirty-Four Isoquinoline Alkaloids - Berberine as the Lead Compound**  
ŞENOL DENİZ F. S., Salmas R. E., EMERCE E., Sener B., ERDOĞAN ORHAN .  
CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS, vol.23, no.6, pp.773-783, 2024 (SCI-Expanded)
- IX. **Medicinal and mechanistic overview of artemisinin in the treatment of human diseases**  
Sharifi-Rad J., Posadino A., Giordo R., Pıntus G., Erdoğan Orhan İ., Mohammed S., Tsouh Fokou P., Sharopov F., Oluwaseun Adetunji C., Gülsünoğlu Konuşkan Z., et al.  
BIOMEDICINE AND PHARMACOTHERAPY, vol.1, no.1, pp.1-15, 2023 (SCI-Expanded)
- X. **A Focused Review on Cognitive Improvement by the Genus Salvia L. (Sage)—From Ethnopharmacology to Clinical Evidence**  
Ertas A., Yigitkan S., ERDOĞAN ORHAN İ.  
Pharmaceuticals, vol.16, no.2, 2023 (SCI-Expanded)
- XI. **Leading role of natural products in pharmaceutical, biotechnological, and cosmeceutical applications (GPSS-2021)**  
ERDOĞAN ORHAN ., SÜNTAR İ., EMERCE E.  
PHYTOCHEMISTRY REVIEWS, vol.22, no.1, pp.1-2, 2023 (SCI-Expanded)
- XII. **Synthesis, biological evaluation and computational investigations of S-benzyl dithiocarbamates as the cholinesterase and monoamine oxidase inhibitors**  
Khan B. A., Hamdani S. S., Alsouk B. A., Ejaz S. A., Aziz M., Channar P. A., ŞENOL DENİZ F. S., ERDOĞAN ORHAN ., Hameed S., Saeed A., et al.  
JOURNAL OF MOLECULAR STRUCTURE, vol.1271, 2023 (SCI-Expanded)
- XIII. **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)
- XIV. **Potential of Mushrooms Bioactive for the Treatment of Skin Diseases and Disorders**  
Kumar N. V. A., Quispe C., Herrera-Bravo J., Herrera Belen L., Loren P., Salazar L. A., Silva V., ERDOĞAN ORHAN ., ŞENOL DENİZ F. S., Nemli E., et al.  
JOURNAL OF FOOD BIOCHEMISTRY, vol.2023, 2023 (SCI-Expanded)
- XV. **Absolute configuration of spiro-flavostilbenoids from Yucca schidigera Roesl 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)
- XVI. **Evaluation of Anti-Alzheimer Activity of Synthetic Coumarins by Combination of in Vitro and in Silico Approaches**  
ERDOĞAN 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)
- XVII. **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., Erdoğan Orhan İ., Abaci N., Imran M., Tauseef S., Uddin R., et al.  
Frontiers in Chemistry, vol.10, 2022 (SCI-Expanded)

- XVIII. **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)
- XIX. **Kombucha – An ancient fermented beverage with desired bioactivities: A narrowed review**  
Abacı N., Deniz F. S., Orhan I. E.  
Food Chemistry: X, vol.14, pp.1-10, 2022 (SCI-Expanded)
- XX. **Comprehensive study of chemical composition and biological activity of *Thymus pubescens* Boiss. et Kotschy ex Celak**  
Yiğitkan S., Akdeniz M., Yener I., Şeker Z., Yılmaz M. A., Fırat M., Kavak D. E., Koseoglu P. Y., Ertuş A., Kolak U., et al.  
SOUTH AFRICAN JOURNAL OF BOTANY, vol.149, pp.425-434, 2022 (SCI-Expanded)
- XXI. **Chemical Composition, Antioxidant and Anti-Enzymatic Activity of Golden Root (*Rhodiola rosea* L.) Commercial Samples**  
Polumackanycz M., Konieczynski P., Erdoğan Orhan İ., Abacı N., Viapiana A.  
ANTIOXIDANTS, vol.11, pp.1-17, 2022 (SCI-Expanded)
- XXII. **Flavonoids as Sirtuin Modulators**  
Deniz F. S., Eren G., Orhan I. E.  
CURRENT TOPICS IN MEDICINAL CHEMISTRY, vol.22, no.9, pp.790-805, 2022 (SCI-Expanded)
- XXIII. **Natural Molecules as Talented Inhibitors of Nucleotide Pyrophosphatases/Phosphodiesterases (PDEs)**  
Erdoğan Orhan İ., Rauf A., Saleem M., Khalil A. A.  
Current Topics In Medicinal Chemistry, vol.22, no.3, pp.209-228, 2022 (SCI-Expanded)
- XXIV. **7-Acetoxyhorminone from *Salvia multicaulis* Vahl. as Promising Inhibitor of 3-Hydroxy-3-methylglutaryl Coenzyme A (HMG-CoA) Reductase**  
Yigitkan S., ERTAŞ A., Salmas R. E., Fırat M., ERDOĞAN ORHAN İ.  
PHARMACEUTICALS, vol.15, no.2, 2022 (SCI-Expanded)
- XXV. **In vitro and in silico studies on clinically important enzymes inhibitory activities of flavonoids isolated from *Euphorbia pulcherrima***  
Rauf A., Raza M., Khan M. H., Hemeg H. A., Al-Awthan Y. S., Bahattab O., Bawazeer S., Naz S., BAŞOĞLU ÜNAL F., Saleem M., et al.  
Annals Of Medicine, vol.54, no.1, pp.495-506, 2022 (SCI-Expanded)
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- XXVIII. **Profiling the annual change of the neurobiological and antioxidant effects of five *Origanum* species in correlation with their phytochemical composition**  
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- XXXII. **Molecular mechanisms of anxiolytic effect of Valeriana officinalis L. in connection with its phytochemistry through in vitro/in vivo studies**  
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- LX. **Berberine, a popular dietary supplement for human and animal health: Quantitative research literature analysis - a review**  
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- LXI. **A Series of New Hydrazone Derivatives: Synthesis, Molecular Docking and Anticholinesterase Activity Studies**  
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- LXII. **Reinvestigation of *Herniaria glabra* L. saponins and their biological activity**  
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- LXIV. **Phosphodiesterase inhibitors say NO to Alzheimer's disease**  
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- LXVII. **Yuccalechins A-C from the *Yucca schidigera* Roehl ex Ortgies Bark: Elucidation of the Relative and Absolute Configurations of Three New Spirobiflavonoids and Their Cholinesterase Inhibitory Activities**  
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- LXVIII. **Chrysin: Pharmacological and therapeutic properties**  
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- LXIX. **Metabolite Profiling by Hyphenated Liquid Chromatographic Mass Spectrometric Technique (HPLC-DAD-ESI-Q-TOF-MS/MS) and Neurobiological Potential of *Haplophyllum sahinii* and *H. vulcanicum* Extracts**  
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- LXXIII. **Allicin and health: A comprehensive review**  
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- LXXVI. **Targeting Hedgehog signaling pathway: Paving the road for cancer therapy**  
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- LXXIX. **The Natural Products as Hydroxymethylglutaryl-Coa Reductase Inhibitors**  
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- LXXXIII. **Drug Design of Inhibitors of Alzheimer's Disease (AD): POM and DFT Analyses of Cholinesterase Inhibitory Activity of beta-amino di-Carbonyl Derivatives**  
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- IV. **Anti-aging Effect of Turkish Medicinal Plants on Skin: Focus on Recent Studies**  
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- XVII. **Melia azedarach**  
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## Refereed Congress / Symposium Publications in Proceedings

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IV. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Ankara, Turkey, 29 February - 01 March 2024, pp.1
- II. **GAZİ ÜNİVERSİTESİ ECZACILIK FAKÜLTESİ EĞİTİMİNİN İLAÇ ENDÜSTRİSİYLE OLAN PAYDAŞLIĞI**  
Mansuroğlu E., ULUTAŞ O. K., TUĞCU DEMİRÖZ F. N., ERDOĞAN ORHAN İ.  
IV. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Ankara, Turkey, 29 February 2024
- III. **Anti-inflammatory and Antioxidant Activity of Selected African Medicinal Plants with Their HPLC Fingerprinting**  
Oresanya I. O., GÖK H. N., AKKOL E., ERDOĞAN ORHAN İ.  
PSE Natural Drug Discovery Current Approach and Future Perspectives, Antalya, Turkey, 12 October 2023
- IV. **In Vitro Determination of Collagenase, Elastase, Acetylcholinesterase and Butyrylcholinesterase Inhibitory Activities, Antioxidant Activities and Chlorogenic Acid Quantitation in Helichrysum Stoechas (L.) Moench and Helichrysum Stoechas subsp. Barrelieri (TEN) Nyman**  
Abacı Kaplan N., Gök H. N., Aslan M., Erdoğan Orhan İ.  
The 9th International Mediterranean Symposium on Medicinal and Aromatic Plants, Ankara, Turkey, 3 - 05 May 2023, pp.1-10
- V. **Screening of Some Plant-Derived Compounds Against Enzymes Associated With Alzheimer's Disease By In Vitro and In Silico Method**  
Şenol Deniz F. S., Eren G., Erdoğan Orhan İ.  
9th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-9), Ankara, Turkey, 3 - 05 May 2023, pp.1
- VI. **In Vitro Assessment of Neurobiological Effects of Commercial Cocoa Powder Samples from Türkiye**  
Abacı Kaplan N., Yurduseven R., Erdoğan Orhan İ.  
9th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-9), Ankara, Turkey, 3 - 05 May 2023, pp.1
- VII. **Anti-inflammatory, Antinociceptive and Antioxidant Activities of Selected West-African Asteraceae Plants Using In Vitro and In Vivo Methods**  
Oresanya I., Akkol E., Erdoğan Orhan İ.  
9th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-9), Ankara, Turkey, 3 - 05 May 2023, pp.1
- VIII. **Investigation of anticholinesterase and antioxidant activities in some Sorbus species grown in Turkey.**  
Abacı N., Dönmez A. A., Erdoğan Orhan İ.  
24. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Turkey, 23 - 26 June 2022, pp.327-328
- IX. **In vitro Biological Activity Studies on Some Echium L. Species Growing in Turkey**  
Taban Akça K., Abacı N., Çevik Ö., Özbek M. U., Erdoğan Orhan İ., Üstün O., Süntar İ.  
24. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Turkey, 23 - 26 June 2022, pp.219-220
- X. **Tıbbi Bitkilerimizden Hareketle Anti-Akne Etkili Nanoemülsiyon Prototip Ürün Formülasyonu Geliştirilmesi**  
Şenol Deniz F. S., Oyardı Ö., Bozkurt Güzel Ç., Ülger N., Kan Y., Yalçın T. E., Aysal A. İ., Erdoğan Orhan İ.  
24. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT 2022), Ankara, Turkey, 23 - 26 June 2022, pp.150-151
- XI. **Türkiye’de Yetişen Bazı Echium L. Türleri Üzerinde in vitro Biyolojik Aktivite Çalışmaları**  
TABAN AKÇA K., ABACI N., ÇEVİK Ö., ÖZBEK M. U., ERDOĞAN ORHAN İ., ÜSTÜN O., SÜNTAR İ.  
XXIV. Bitkisel İlaç Hammaddeleri Toplantısı, Ankara, Turkey, 23 June 2022
- XII. **Evaluation of anti-Tyrosinase and antioxidant activities of Lamium L. taxa growing in Turkey**  
Abacı N., Erdoğan Orhan İ., Celep F.  
The 7th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP), İzmir, Turkey, 18 - 20 November 2021, pp.195-201
- XIII. **Evaluation of acetylcholinesterase inhibitory and DPPH radical scavenging activity of Geranium and**

### **Erodium taxa from Turkey**

Abacı N., Şenol Deniz F. S., Kahraman A., Erdoğan Orhan İ.

3rd International Gazi Pharma Symposium Series, Ankara, Turkey, 8 - 10 September 2021, pp.166

- XIV. **Development of Plant-Based Dermocosmetic Products Using Efficacy and Safety Tests With 2D/3D Cell Culture Methods**  
ŞENOL DENİZ F. S., Filipek P., Gstir R., Jakschitz T., ERDOĞAN ORHAN İ., Bonn G.  
3rd International Gazi Pharma Symposium Series (GPSS-2021), Turkey, 08 September 2021
- XV. **Evaluation of Resveratrol Content of Some Polygonum L. Species Growing in Turkey**  
DOĞRU T., AYSAL A. İ., ŞENOL DENİZ F. S., TUGAY O., ERDOĞAN ORHAN İ.  
3rd International Gazi Pharma Symposium Series (GPSS-2021), Turkey, 08 September 2021
- XVI. **Evaluation of Enzyme Inhibitory Activities of Some Polygonum L. Species Growing in Turkey**  
DOĞRU T., ŞENOL DENİZ F. S., TUGAY O., ERDOĞAN ORHAN İ.  
The 6th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-6), 15 - 17 October 2020
- XVII. **Research on Tyrosinase Inhibitory Effects of Three Haplophyllum A. Juss. Species (Rutaceae) Growing in Turkey**  
Karahisar E., DOĞRU T., ŞENOL DENİZ F. S., ULUKUŞ D., TUGAY O., ERDOĞAN ORHAN İ.  
The 6th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-6), 15 - 17 October 2020
- XVIII. **Could Natural Products Be Structural Models as Potential Leads in Drug Design Against SARS-CoV-2?**  
ERDOĞAN ORHAN İ.  
Scientific and Technological Collaboration Facing Coronavirus Challenge, 18 - 28 May 2020
- XIX. **Bitkilerin Gıda ve Gıda Takviyelerinde Güvenli Kullanımı**  
ERDOĞAN ORHAN İ.  
3. Gıda ve Beslenme Politikaları Zirvesi, 4 - 05 December 2019
- XX. **Arachis hypogaea L. (Yer Fıstığı): A New Resveratrol Source**  
Özçelik H. B., ERDOĞAN ORHAN İ.  
5. Avrasya Doğal Beslenme, Sağlıklı Yaşam ve Spor Kongresi, 2 - 06 October 2019
- XXI. **Fitoterapi Ölümsüzlüğe Giden Yol mu?**  
ERDOĞAN ORHAN İ.  
5. Avrasya Doğal Beslenme, Sağlıklı Yaşam ve Spor Kongresi, 2 - 06 October 2019
- XXII. **Fitoterapi ve Bilimsel Temeli**  
ERDOĞAN ORHAN İ.  
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- XXIII. **Word of Wisdom**  
ERDOĞAN ORHAN İ.  
6th STEP (Science and Technology Program) International Conference, 9 - 12 November 2019
- XXIV. **Enzyme Inhibition Approach in Molecular Mechanisms of Non-Communicable Diseases**  
ERDOĞAN ORHAN İ.  
6th STEP (Science and Technology Program) International Conference, 9 - 12 November 2019
- XXV. **Presenting a Successful Model of Muslim Women Involved in the Field of Science and Technology World-Wide**  
ERDOĞAN ORHAN İ.  
6th STEP (Science and Technology Program) International Conference, 9 - 12 November 2019
- XXVI. **Fitoterapinin Mikrobiyotaya Etkisi**  
ERDOĞAN ORHAN İ.  
6. Ulusal Bağırsak Mikrobiyota Kongresi, Turkey, 28 - 31 October 2019
- XXVII. **Lab Scale Approach to Novel Herbal Cosmetics**  
ERDOĞAN ORHAN İ.  
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- XXVIII. **Probiotics in Cosmetic Products**

ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ.

Natural Nutrition, Healthy Life Sport, Turkey, 2 - 06 October 2019

- XXIX. **Neurobiological Effect of Thirty-five Crataegus Taxa (Hawthorn) Growing in Turkey and Iran Through Cholinesterase and Tyrosinase Inhibition and Antioxidant Assays**  
Karaküçük M., ŞENOL DENİZ F. S., DÖNMEZ A. A., ERDOĞAN ORHAN İ.  
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- XXX. **Geleneksel Bitkisel Tıbbi Ürünler**  
ERDOĞAN ORHAN İ.  
Geleneksel Bitkisel Tıbbi Ürünler Yaşam Döngüsü Çalıştayı-TÜBİTAK-MAM, Turkey, 25 September 2019
- XXXI. **Novel Pyridazinone Derivatives as Selective Butyrylcholinesterase Inhibitors**  
DÜNDAR Y., KUYRUKÇU Ö., EREN G., ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ.  
EFMC- YMCS, 6th EFMC Young Medicinal Chemist Symposium, 5 - 06 September 2019
- XXXII. **Tyrosinase Inhibitory effect of 4H-Pyran-4-thione derivatives**  
KARAKAYA G., ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., AYTEMİR M.  
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- XXXIII. **Plant Biodiversity as Sustainable Source of New Drug Candidates and Phytotherapeutics**  
ERDOĞAN ORHAN İ.  
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- XXXIV. **SYNTHESIS OF 6-SUBSTITUTED-3(2H) -PYRIDAZINONE-2-ACETYL-2-(SUBSTITUTED/NONSUBSTITUTED ACETOPHENONE) HYDRAZONE**  
Rüzgar H. E., ÖZÇELİK A. B., ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., UYSAL M.  
DRD 2019, Malatya, Turkey, 1 - 03 July 2019
- XXXV. **Cosmetic Formulation Studies Developed from Plants**  
ERDOĞAN ORHAN İ.  
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- XXXVI. **Lead Molecules Inspired by Mother Nature and Folkloric Medicine: Enzymes on Target**  
ERDOĞAN ORHAN İ.  
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- XXXVII. **Profiling Enzyme Inhibitory Potential of Cycloartane Type of Triterpene Glycosides from the Roots of Three Astragalus Species**  
ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., ÇALIŞ İ.  
The 5th International Mediterranean Symposium on Medicinal and Aromatic Plants, 24 - 26 April 2019
- XXXVIII. **Evaluation of Possible Cosmeceutical Effects of Turkish Plants**  
ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ.  
PSE Young Scientists' Meeting on Biochemistry, Molecular Aspects and Pharmacology of Bioactive Natural Products, Hungary, 19 - 22 June 2019
- XXXIX. **Nature as Far-Reaching Source for Drug R D - From Antiquity to Modernity**  
ERDOĞAN ORHAN İ.  
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- XL. **Doğal Sağlık Yolunda Kanıtı Dayalı Fitoterapi**  
ERDOĞAN ORHAN İ.  
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- XLI. **Doğumda Aromaterapinin Etkisi**  
ERDOĞAN ORHAN İ.  
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- XLII. **Kanıtı Dayalı Yaklaşım İle Fitoterapi**  
ERDOĞAN ORHAN İ.  
6. Ulusal Tıp Kongresi, İnönü Üniversitesi Tıp Öğrencileri Birliği, Turkey, 28 - 29 April 2019
- XLIII. **Search on neurobiological effect of brown coffee and chicory coffee extracts through cholinesterase and tyrosinase enzyme inhibition**

ŞENOL DENİZ F. S., Karaküçük M., ERDOĞAN ORHAN İ., ŞEKEROĞLU N., GEZİCİ S.

The 5th International Symposium on Pharmaceutical and Biomedical Sciences, 26 - 28 April 2019

- XLIV. **Characterization of *Herniaria glabra* L. Triterpenoid Saponins and their Enzyme Inhibitory Activity**  
Kozachok S., Pecio L., ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., Marchyshyn S., Oleszek W.  
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- XLV. **Obezite Kontrolünde Bitkisel Ürünler - Efsane mi Gerçek mi?**  
ERDOĞAN ORHAN İ.  
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- XLVI. **Fitoterapi Ölümsüzlüğün Sırrını Sunar mı?**  
ERDOĞAN ORHAN İ.  
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- XLVII. **Safsata ve Bilimsellik Sınırlarında Fitoterapi**  
ERDOĞAN ORHAN İ.  
Balkan Eczacılık Öğrencileri Kongresi (BEKON'19), Trakya Üniversitesi, Turkey, 12 - 14 April 2019
- XLVIII. **Sağlık Sistemine Yön Veren Bilim Kadınları**  
ERDOĞAN ORHAN İ.  
5. Farmasötik Gelişim Günleri, Hacettepe Üniversitesi, Turkey, 9 - 10 March 2019
- XLIX. **Key Molecules from Natural Sources to Alzheimer's Disease**  
ERDOĞAN ORHAN İ.  
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- L. **Eczacılıkta Uzmanlığa Genel Bakış**  
ERDOĞAN ORHAN İ.  
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- LI. **Fitoterapide Doğru Bilinen Yanlışlar**  
ERDOĞAN ORHAN İ.  
Kadın Sağlık ve Kalite Sempozyumu, Malatya Turgut Özal Üniversitesi, Turkey, 13 February 2019
- LII. **A Combinatorial Approach to Discovery of Enzyme Inhibitory Molecules from Nature via Ethnomedical, In vitro, In vivo and In silico Data**  
ERDOĞAN ORHAN İ.  
1st International Conference on "Drug Discovery against Cancer and Other Diseases (DDCD), 11 - 12 February 2019
- LIII. **Recent Studies on Anti-Aging Effect Of *Cotinus coggyria* Scop. by In vitro and In silico Methods**  
Şenol Deniz F. S., Erdoğan Orhan İ., Salmas R. E., Emerce E., Tatlı Çankaya İ. İ., Yusufoglu H. S.  
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- LIV. **Profiling Enzyme Inhibitory Effect of Natural Products by In Vitro, In Silico, and Cell Culture Approaches**  
ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S.  
2nd Austrian Summit on Natural Products, 13 - 15 January 2019
- LV. **Studies on Natural Cosmetic RD - From Laboratory to Prototype Product**  
ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S.  
2. Uluslararası Kozmetik Kongresi, 28 October - 01 November 2018
- LVI. **Plant-Originated Molecules as Promising Enzyme Inhibitors: In Vitro and In Silico Approaches**  
ERDOĞAN ORHAN İ.  
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- LVII. **Doğadan İnsanlığa Hediye İlaçlar – Bitkisel ve Hayvansal Kaynakların İlaç Keşfindeki Vazgeçilmez Rolü**  
ERDOĞAN ORHAN İ.  
Avrasya Doğal Beslenme ve Sağlıklı Yaşam Zirvesi (Doğal 2018), 12 - 15 July 2018
- LVIII. **Geleneksel ve Tamamlayıcı Tıp Mevzuatında Apiterapi**

ERDOĞAN ORHAN İ.

Avrasya Doğal Beslenme ve Sağlıklı Yaşam Zirvesi (Doğal 2018), 12 - 15 July 2018

- LIX. **Karbamat Yapısı Taşıyan Piridazin Türevlerinin Sentezi, Asetilkolinesteraz/ Butirilkolinesteraz İnhibitör Aktiviteleri ve Moleküler Modelleme Çalışmaları**  
KUYRUKÇU Ö., ŞENOL DENİZ F. S., EREN G., ERDOĞAN ORHAN İ., DÜNDAR Y.  
2. Ulusal Marmara Eczacılık Kongresi (UMEK-2), Turkey, 14 - 16 November 2018
- LX. **Kırmızı Kaliforniya Solucanı Ekstrelerinin Enzim İnhibitör ve Mezenkimal Kök Hücre Kültürü Üzerindeki Etkileri – Kozmetik Ürün ve Dış Sağlığında Yeni Bir Doğal Hammadde**  
Aslan Ş. M., ŞENOL DENİZ F. S., MENDİ H. A., ERDOĞAN ORHAN İ., Ulutürk H., YÜKSEK T., Yılmaz D.  
14. Türkiye Eczacılık Kongresi, Turkey, 1 - 03 November 2018
- LXI. **Self-Assembled Hybrid Nanoflowers with Selected Medicinal Plant Extracts: for Increased Tyrosinase Inhibitory Potential**  
AKA C., ALTINKAYNAK C., ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., ÖZDEMİR N., DURBİLMEZ G. D., KOCA ÇALIŞKAN U.  
2.Uluslararası Kozmetik Kongresi, Antalya, Turkey, 28 - 30 October 2018, pp.114
- LXII. **Tyrosinase Inhibitory And Antioxidant Potential of Geranium And Erodium Taxa From Turkey**  
Çelikler Ö., ŞENOL DENİZ F. S., GÖKBULUT A., KAHRAMAN A., ERDOĞAN ORHAN İ.  
4th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-4), 18 - 22 April 2018
- LXIII. **Discovery of Tyrosinase Inhibitors from Geranium glaberrimum Boiss. Heldr. Using In Vitro and In Silico Methods**  
Çelikler Ö., ŞENOL DENİZ F. S., ÇALIŞKAN B., GÜR MAZ Z. T., KAHRAMAN A., ERDOĞAN ORHAN İ., BANOĞLU E.  
The 4th Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2018), 18 - 22 April 2018
- LXIV. **Neuroprotective Effect of Boswellic Resin Against Neuronal Loss and Nervous Disorders Induced by Lead: (Experimental Study in Mice)**  
Zerrouki K., Djebli N., Gadouche L., ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., ASLAN ERDEM S.  
The 4th Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2018), 18 - 22 April 2018
- LXV. **Phytochemical Studies on Some Geophytes Growing in Turkey**  
KILIÇ M., ŞENER B., ŞENOL F. S., ERDOĞAN ORHAN İ.  
4th Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-4), Antalya, Turkey, 18 - 22 April 2018
- LXVI. **New Approaches to Develop Novel Cosmetics from Natural Sources**  
ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S.  
First Austrian Summit on Natural Products, 14 - 16 January 2018
- LXVII. **Bilimsel Veriler Işığında Kur'an-ı Kerim'de Adı Geçen Tıbbi Bitkilerin Farmakolojik Etkileri**  
ERDOĞAN ORHAN İ.  
1. Uluslararası Bilimin Işığında Yaratılış Kongresi, 30 November - 02 December 2017
- LXVIII. **Elucidation of New Enzyme Inhibitors from Plants: A Combination of In vitro and In vivo data**  
ERDOĞAN ORHAN İ.  
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- LXIX. **Cholinesterase Inhibitory and LC-MS Analysis of the Bulbs of Fritillaria L. Species from Turkey,**  
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3rd International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf (ICNPU-2017), Oct. 18-21, 2017, Bansko-Bulgaria., Bansko, 18 - 21 October 2017
- LXX. **CHOLINESTERASE INHIBITORY AND LC-MS ANALYSIS OF THE BULBS OF EIGHT FRITILLARIA L. SPECIES FROM TURKEY**  
KILIÇ M., ŞENOL F. S., ERDOĞAN ORHAN İ., aslay m., KAYA E., ŞENER B.  
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- LXXI. **Cholinesterase Inhibitory Activity and LC-MS Analysis of the Bulbs of Lilium L. Species Growing in Turkey**  
KILIÇ M., ŞENOL F. S., SEVİM D., Budakoğlu E., ERDOĞAN ORHAN İ., ŞENER B., KAYA E.



- 2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017
- LXXII. **Cholinesterase and Tyrosinase Inhibitory Activities of the Secondary Metabolites from *Phlomis floccosa* D. Don.**  
ALDABA R., ŞENOL F. S., ÇALIŞ İ., ERDOĞAN ORHAN İ.  
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- LXXIV. **Profiling Auspicious Butyrylcholinesterase Inhibitory Activity of Hyuganin C**  
ŞENOL F. S., ERDOĞAN ORHAN İ., TRADAL HENDEN S., CERON CARRASCO J. P., den-Haan H., Pena-Garcia J., Perez-Sanchez H.  
2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017
- LXXV. **Mistaken Facts In Rational Phytotherapy - From Field to Patient**  
ERDOĞAN ORHAN İ.  
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- LXXVI. **Akılcı Fitoterapi ve İlaç Etkileşimleri**  
ERDOĞAN ORHAN İ.  
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- LXXVII. **Synthesis and Biological Evaluation of Some Benzoxazole Derivatives as Inhibitors of Acetylcholinesterase / Butyrylcholinesterase and Tyrosinase**  
ARPACI Ö., TASCI M., ŞENOL F. S., ERDOĞAN ORHAN İ.  
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- LXXVIII. **Cholinesterase and Tyrosinase Enzyme Inhibitory Effects and Possible Potential of Acorn Fruit and Coffees Harvested from *Quercus coccifera***  
ŞENOL F. S., ŞEKEROĞLU N., GEZİCİ S., KILIC E., ERDOĞAN ORHAN İ.  
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- LXXIX. **Encouraging Enzyme Inhibitors from Plants Through In Vitro and In Silico Search**  
ERDOĞAN ORHAN İ., ŞENOL F. S.  
The Second Japan-Turkey International Symposium on Pharmaceutical and Biomedical Sciences (JATUSPAB-2), 11 - 12 September 2017
- LXXX. **Tirozinaz İnhibitör Etkili Yeni Sinnamik Asit Türevleri**  
ÇALIŞKAN B., GÜR Z. T., ŞENOL F. S., SHEKFEH S., ERDOĞAN ORHAN İ., BANOĞLU E.  
29. Ulusal Kimya Kongresi, Turkey, 10 - 14 September 2017, pp.452
- LXXXI. **Insecticidal Activities of Different *Salvia* Species**  
KOLAÇ U. K., ERDOĞAN ORHAN İ., ÖZEN H., ÇAĞLAR S. S.  
3rd International Congress on Applied Biological Sciences, 9 - 12 July 2017
- LXXXII. **Role of Phytotherapeutics in Mental Health**  
ERDOĞAN ORHAN İ.  
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- LXXXIII. **Hepatoprotective Effect and Phenolic Profile of the Pollen Ethanol Extract of *Pinus brutia* Ten.**  
EKİN H. N., GUL H., GULFRAZ M., ÖZTÜRK N., ERDOĞAN ORHAN İ.  
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- LXXXIV. **Assesment of  $\alpha$ -Amylase,  $\alpha$ -Glucosidase, Cholinesterase İnhibition and Antioxidant Activity of *Alcea biennis*, *Arum dioscoridis* and *Geranium lucidum***  
EKİN H. N., DELİORMAN ORHAN D., ERDOĞAN ORHAN İ., ASLAN M.  
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- LXXXV. **Akılcı Fitoterapi Uygulamaları**  
ERDOĞAN ORHAN İ.

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- LXXXVI. **Assesment of Cholinesterase,  $\alpha$ -amylase,  $\alpha$ -glucosidase inhibition and antioxidant activity of *Alcea biennis*, *Arum dioscoridis* and *Geranium lucidum*.**  
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- LXXXVII. **Eczacılık Eğitimi İhtiyaçları Karşılıyor mu?**  
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3. Ulusal Reçete Dışı Farmasötik Ürünler ve Medikal Malzemeler Kongresi, Turkey, 29 April - 01 May 2017
- LXXXVIII. **Akılcı Fitoterapi**  
ERDOĞAN ORHAN İ.  
3. Uluslararası İlaç ve Eczacılık Kongresi (İVEK 2017), Turkey, 26 - 29 April 2017
- LXXXIX. **Evaluation of  $\alpha$ -Amylase,  $\alpha$ -Glucosidase, Cholinesterase Inhibiton And Antioxidant Activity of Some Lamiaceae Plants**  
EKİN H. N., ERDOĞAN ORHAN İ., ORHAN N., ASLAN M.  
The Third International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-3), 13 - 16 April 2017
- XC. **Exploring In Vitro Butyrylcholinesterase Inhibitory Activity of Hyperforin**  
ŞENOL F. S., ERDOĞAN ORHAN İ., Skalicka-Wozniak K., TRADAL HENDEN S., CERON CARRASCO J. P., den-Haan H., Pena-Garcia J., Perez-Sanchez H.  
The 3rd Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2017), 13 - 16 April 2017
- XCII. **Assesment of Cholinesterase,  $\alpha$ -Amylase,  $\alpha$ -Glucosidase Inhibition and Antioxidant Activity of *Sedum acre*, *Silene vulgaris* and *Achillea nobilis* subsp. *neilreichii***  
EKİN H. N., ERDOĞAN ORHAN İ., ASLAN M., DELİORMAN ORHAN D.  
The 3rd Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-3), Girne, Cyprus (Kktc), 13 - 16 April 2017
- XCIII. **An Update on Bioactive Molecules Explored Through Our In Vitro and In Silico Research**  
ERDOĞAN ORHAN İ., ŞENOL F. S.  
The 3rd Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2017), 13 - 16 April 2017
- XCIV. **Phytochemical Analysis And Some Biological Activities of the Bulbs of Selected Hyacinthus Taxa from Turkey**  
KILIÇ M., SEVİM D., ŞENOL F. S., ERDOĞAN ORHAN İ., İZGİ SARAÇ Y., KAYA E., ŞENER B.  
The 3rd Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2017), 13 - 16 April 2017
- XCV. **Discovery of New Natural Enzyme Inhibitors - Combination of Ethnomedical Data and in vitro, in vivo, and in silico approach**  
ERDOĞAN ORHAN İ.  
2nd International Symposium on Phytochemicals in Food and Medicine (2nd ISPFM), 7 - 10 April 2017
- XCVI. **Biological Activity of Resveratrol-Hydroxycinnamic Acid Ester Conjugates**  
Urbaniak A. J., Kacprzak K., ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., Radomska-Pandya A.  
Annual Meeting of the American-Society-for-Pharmacology-and-Experimental-Therapeutics (ASPET) at Experimental Biology Meeting, Illinois, United States Of America, 22 - 26 April 2017, vol.31
- XCVII. **Unani Medicine and Western Medicine: Where to Meet**  
ERDOĞAN ORHAN İ.  
4th Hamdard International Conference on Unani Medicine, 10 - 12 January 2017
- XCVIII. **Profiling Memory Enhancement Potential of Selected Turkish Medicinal Plants**  
ŞENER B., ERDOĞAN ORHAN İ., ŞENOL F. S., KILIÇ M.  
14th Eurasia Conference on Chemical Sciences, Karachi, Pakistan, 15 - 18 December 2016
- XCVIII. **Carbamate Derivatives of Pyridazinone as Acetylcholinesterase Inhibitors ICSD International Conference on Sustainable Development**  
Çiçekli S., DÜNDAR Y., ERDOĞAN ORHAN İ., YILDIZ İ., ÖNKOL T.  
ICSD International Conference on Sustainable Development, 19 - 23 October 2016

- XCIX. Our Newest Data on in vitro and in silico Enzyme Inhibitory Potential of Plant Originated Compounds**  
ERDOĞAN ORHAN İ.  
9th Shanghai International Conference on Traditional Chinese Medicine and Natural Medicine, 19 - 21 October 2016
- C. Carbamate Derivatives of Pyridazinone as Acetylcholinesterase Inhibitors**  
ÇİÇEKLİ Ş., DÜNDAR Y., ŞENOL F. S., ERDOĞAN ORHAN İ., YILDIZ İ., ÖNKOL T.  
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- CI. Novel resveratrol triesters demonstrate activity in diverse biological systems**  
Urbaniak A., Prather P., Kacprzak K., ŞENOL F. S., ERDOĞAN ORHAN İ., Warzajlis B., Rychlewska U., Radomska Pandya A.  
6th Global Summit on Toxicology and Applied Pharmacology, United States Of America, 17 - 19 October 2016
- CII. 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.  
The 29th International Symposium on the Chemistry of Natural Products (ISCNP-29) and The 9th International Conference on Biodiversity (ICOB-9), 24 - 27 September 2016
- CIII. Potential Effect of Turkish Corydalis Medik Species Relevant to Alzheimer s Diseases**  
KILIÇ M., ŞENOL F. S., KAYA E., ERDOĞAN ORHAN İ., ŞENER B.  
The 29th International Symposium on the Chemistry of Natural Products (ISCNP-29) and The 9th International Conference on Biodiversity (ICOB-9), İzmir, Turkey, 24 - 27 September 2016
- CIV. 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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- CV. Potential Effect of Turkish Corydalis Medik Species Relevant to Alzheimer s Disease**  
KILIÇ M., ŞENOL F. S., Kaya E., ERDOĞAN ORHAN İ., ŞENER B.  
29th International Symposium on the Chemistry of Natural Products (ISCNP-29) and 9th International Conference on Biodiversity (ICOB-9), 24 - 27 September 2016
- CVI. 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
- CVII. Our Current Verdicts into Herbal Bioactive Molecules by means of Molecular Docking Approaches**  
ERDOĞAN ORHAN İ.  
The 12th National Symposium with International Participation on Medicinal Plants – Present and Perspectives (MAPPPS 2016), 6 - 09 September 2016
- CVIII. Acetylcholinesterase Inhibitory Assessment of Isolated Constituents from Salsola grandis and Molecular Modeling Studies on N Acetyltryptophan**  
ERDOĞAN ORHAN İ., KÜÇÜKBOYACI N., ÇALIŞ İ., CERNCARRASCO J., DENHAAN H., PENA GARCIA J., PEREZ SANCHEZ H.  
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- CIX. 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
- CX. Lamiaceae Piperaceae Poaceae ve Rafflesiaceae Familyelerine Ait Malezya da Yetişen Bazı Bitkilerin Antikolinesteraz Metal Şelasyon ve FRAP Aktivitelerinin Değerlendirilmesi**  
EKİN H. N., SHAH F. H., ERDOĞAN ORHAN İ.  
XXII. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 31 August - 05 September 2016
- CXI. 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
- CXII. **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
- CXIII. **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
- CXIV. **Tıbbi ve Aromatik Bitkilerin İlaç Hammaddeleri Bakımından Önemi**  
ERDOĞAN ORHAN İ.  
Doğu Karadeniz Projesi (DOKAP) Bölgesi Tıbbi ve Aromatik Bitkilerin Envanterinin Çıkarılması, Ticari Kullanımının Araştırılması ve Üreticilerin Eğitimi Projesi Tanıtım Toplantısı, DOKAP Bölge Kalkınma İdare Başkanlığı, Turkey, 17 December 2015
- CXV. **İlaçlarla Bitkisel Droğların Etkileşimi**  
ERDOĞAN ORHAN İ.  
Kamu Eczacıları Kongresi - Türk Eczacılar Birliği, Turkey, 6 - 07 March 2015
- CXVI. **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.  
International Gazi Pharma Symposium Series, Turkey, 12 - 15 November 2015
- CXVII. **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
- CXVIII. **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
- CXIX. **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
- CXX. **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
- CXXI. **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.  
2nd International Conference on Natural Products Utilization: From Plants to Pharmacy Shelf (ICPNU-2015), 14 - 17 October 2015
- CXXII. **Chromone Derivatives from the Nonpolar Extract of Peucedanum schotti**  
KOZİOL E., ŞENOL F. S., ERDOĞAN ORHAN İ., ALİPIEVA K., SKALİCKA WOZNIAK K.  
2nd International Conference on Natural Product Utilization: from Plants to Pharmacy Shelf, Bulgaria, 14 - 17 October 2015
- CXXIII. **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., SKALÍCKA WOZNÍAK K.

2nd International Conference on Natural Product Utilization: from Plants to Pharmacy Shelf, Bulgaria, 14 - 17 October 2015

**CXXIV. Intentional Adulteration and Counterfeiting Issues in Phytopharmaceuticals Safe or Risky**

ERDOĞAN ORHAN İ.

Gazi Pharma Symposium Series (GPSS 2015), Turkey, 12 - 15 October 2015

**CXXV. 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

**CXXVI. 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

**CXXVII. Anticancer Drug Discovery from Natural Sources**

ERDOĞAN ORHAN İ.

3rd Anticancer Agent Development Congress, 18 - 19 May 2015

**CXXVIII. 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

**CXXIX. Bitkisel Tedavide Yarar Zarar İlişkisi**

ERDOĞAN ORHAN İ.

Tabiat Eczanesinden Sağlıklı Yaşama Paneli - Marmara Üniversitesi Eczacılık Fakültesi, Turkey, 11 May 2015

**CXXX. İlaç Keşfinde Deniz Canlılarının Yeri**

ERDOĞAN ORHAN İ.

Ekoloji 2015 Sempozyumu - Sinop Üniversitesi, Turkey, 6 - 09 May 2015

**CXXXI. Polyphenol Derivatives as Potent Tyrosinase Inhibitors**

ERDOĞAN ORHAN İ.

9th World Congress on Polyphenols Application, St. Julian, Malta, 3 - 05 June 2015

**CXXXII. 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

**CXXXIII. 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

**CXXXIV. 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.

2nd Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2015), 22 - 25 April 2015

**CXXXV. 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

**CXXXVI. 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

**CXXXVII. Fitoterapötiklerde Kalite ve İlaç Etkileşimleri**

ERDOĞAN ORHAN İ.

Aydın Eczacı Odası, Turkey, 07 February 2015

- CXXXVIII. **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
- CXXXIX. **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.  
pytopharm, 3 - 05 July 2014
- CXL. **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
- CXLI. **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
- CXLII. **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., Gülpınar 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
- CXLIII. **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
- CXLIV. **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
- CXLV. **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
- CXLVI. **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
- CXLVII. **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
- CXLVIII. **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
- CXLIX. **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
- CL. ***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

- CLI. **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
- CLII. **Kuzey Kıbrıs ve Türkiye'de Toplanan Olea europea L. Örneklerinin Nörodejenerasyon-Bağlantılı 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
- CLIII. **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
- CLIV. **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
- CLV. **Carl Linnaeus nin kronobiyojik çiçek saati Horologium florum**  
ŞENOL F. S., ERDOĞAN ORHAN İ.  
20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Turkey, 10 - 13 October 2012
- CLVI. **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
- CLVII. **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
- CLVIII. **An İn 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
- CLIX. **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
- CLX. **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
- CLXI. **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
- CLXII. **Exploring İn 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.  
10th International Symposium on Pharmaceutical Sciences (ISOPS), Turkey, 26 - 29 June 2012
- CLXIII. **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.  
8th International Symposium on Chromatography of Natural Products, Poland, 17 - 20 May 2012
- CLXIV. **In Silico Assessment of Cholinesterase Inhibitory Effects of Some Selected Natural Compounds**

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FRONTIERS IN PHARMACOLOGY, Assistant Editor/Section Editor, 2023 - Continues  
TURKISH JOURNAL OF CHEMISTRY, Committee Member, 2023 - Continues  
FRONTIERS IN PHARMACOLOGY, Assistant Editor/Section Editor, 2022 - Continues  
PHARMACEUTICALS, Special Issue Editor, 2022 - Continues  
Biodiversity Studies, Committee Member, 2022 - Continues  
Anadolu Tıbbi Dergisi, Advisory Committee Member, 2022 - Continues  
PHARMACEUTICALS, Committee Member, 2021 - Continues  
Jordan Journal of Chemistry, Committee Member, 2021 - Continues  
PROCEEDINGS OF THE PAKISTAN ACADEMY OF SCIENCES, Committee Member, 2021 - Continues  
Journal of Integrative Anatolian Medicine, Advisory Committee Member, 2021 - Continues  
Phytomedicine, Assistant Editor/Section Editor, 2021 - Continues  
TURKISH JOURNAL OF BOTANY, Committee Member, 2021 - Continues  
YÜKSEKÖĞRETİM DERGİSİ, Scientific Committee Membership, 2021 - Continues  
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  
PHYTOCHEMISTRY LETTERS, Special Issue Editor, 2023 - 2023  
Meslek İçi Sürekli Eğitim Dergisi (MİSED), Special Issue Editor, 2023 - 2023  
Meslek İçi Sürekli Eğitim Dergisi (MİSED), 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**

Project Supported by Public Organizations in Other Countries, UEFISCDI-Executive Agency, Turkey, July 2024  
FOOD CHEMISTRY, Journal Indexed in SCI-E, June 2024  
Discover Chemistry, Other journals, June 2024  
NATURAL PRODUCT COMMUNICATIONS, Journal Indexed in SCI-E, June 2024  
FITOTERAPIA, Journal Indexed in SCI-E, June 2024  
PHARMACEUTICALS, Journal Indexed in SCI-E, 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  
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

EUROPEAN JOURNAL OF INTEGRATIVE MEDICINE, Journal Indexed in SCI-E, May 2024  
PHYTOCHEMICAL ANALYSIS, Journal Indexed in SCI-E, May 2024  
SOUTH AFRICAN JOURNAL OF BOTANY, Journal Indexed in SCI-E, May 2024  
TUBITAK Project, 1002 - Quick Support Program, Van Yüzüncü Yil 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  
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, Mugla Sıtkı Kocman University, Turkey, May 2024  
TUBITAK Project, 1501 - Industry R & D Projects Support Program, Recep Tayyip Erdogan University, Turkey, May 2024  
SOUTH AFRICAN JOURNAL OF BOTANY, Journal Indexed in SCI-E, April 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  
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  
PHARMACEUTICALS, Journal Indexed in SCI-E, March 2024  
FRONTIERS IN PHARMACOLOGY, 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  
PHYTOCHEMISTRY LETTERS, Journal Indexed in SCI-E, March 2024  
International Congress on Natural Products Research, Conference Paper (Abstract), March 2024  
POLISH JOURNAL OF FOOD AND NUTRITION SCIENCES, Journal Indexed in SCI-E, March 2024  
Rendiconti Lincei. Scienze Fisiche e Naturali, Journal Indexed in SCI-E, March 2024  
PHYTOCHEMISTRY LETTERS, 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  
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  
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  
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  
ACTA PHARMACEUTICA SCIENCIA, National Scientific Refreed Journal, October 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  
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  
JOURNAL OF RESEARCH IN PHARMACY, Journal Indexed in ESCI, August 2023  
PHARMACEUTICS, Journal Indexed in SCI-E, 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  
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  
TURKISH JOURNAL OF CHEMISTRY, Journal Indexed in SCI-E, June 2023  
PHYTOCHEMICAL ANALYSIS, Journal Indexed in SCI-E, June 2023  
INTERNATIONAL JOURNAL OF FOOD PROPERTIES, Journal Indexed in SCI-E, 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



Project Supported by Public Organizations in Other Countries, TWAS UNESCO Seed Grants, Gambia, 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, Semerkant Tarim Sanayi 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

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

MOLECULES, Journal Indexed in SCI-E, May 2023

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

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

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

Acta Pharmaceutica Scientia, National Scientific Refreed Journal, May 2023

Anadolu Tıbbı 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

JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, Journal Indexed in SCI-E, December 2022

TURKISH JOURNAL OF BOTANY, Journal Indexed in SCI-E, December 2022

LETTERS IN DRUG DESIGN AND DISCOVERY, 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

Current Traditional Medicine, Journal Indexed in ESCI, December 2022

CURRENT PHARMACEUTICAL BIOTECHNOLOGY, Journal Indexed in SCI-E, 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  
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  
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 Erdogan University, Turkey, November 2022  
TUBITAK Project, 2237 - Program for Supporting Project Training Activities, Ankara University, Turkey, November 2022  
1st International Biotech Studies Congress, 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  
BIOORGANIC CHEMISTRY, Journal Indexed in SCI-E, October 2022  
Electronic Conference in Medicinal Chemistry (ECMC), Conference Paper (Abstract), 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  
PHYTOTHERAPY RESEARCH, 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  
BIOMEDICAL CHROMATOGRAPHY, Journal Indexed in SCI-E, August 2022  
PLANTS-BASEL, 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, Gazi 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, 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  
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  
Turkish Journal of Pharmaceutical Sciences, Journal Indexed in ESCI, April 2022  
FRONTIERS IN NUTRITION, SCI Journal, 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  
Current Traditional Medicine, Other Indexed Journal, March 2022  
DRUG DISCOVERY TODAY, SCI 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  
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  
LETTERS IN DRUG DESIGN & DISCOVERY, 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

PHYTOCHEMISTRY, SCI Journal, May 2021  
SOUTH AFRICAN JOURNAL OF BOTANY, SCI Journal, May 2021  
PLANT FOODS FOR HUMAN NUTRITION, SCI Journal, May 2021  
Application of natural products in SARS-CoV-2, Scientific / Professional Book Published by Renowned Publishing Houses, 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  
JOURNAL OF HERBAL MEDICINE, SCI Journal, March 2021  
Proceedings of the Pakistan Academy of Sciences, Other Indexed Journal, March 2021  
CHEMICAL PAPERS, SCI Journal, March 2021  
LETTERS IN DRUG DESIGN & DISCOVERY, SCI Journal, March 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  
Food & Function, 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 (Kktc), 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, MELANTHIOS 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

PHYTOCHEMISTRY REVIEWS, SCI Journal, May 2020

TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES , Journal Indexed in ESCI, 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

TUBITAK Project, 1505 - University-Industry Cooperation Support Program, EPİSOME BİYOTEKNOLOJİK ÜRÜNLER SANAYİ VE TİCARET A.Ş. , Turkey, April 2020

Research Project of the Presidency of Turkey Health Institutes (TÜSEB), TÜSEB, Turkey, April 2020

BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY, SCI Journal, March 2020

Clinical Phytoscience, Other Indexed 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., 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., Mancak M., BİLKAY M., IV. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Scientific Congress, Ankara, Turkey, 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 (Kkct), 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., Sinaga E., Salamon I., Erdoğan Orhan İ., Xiao J., Sutthanut K., Doukanı K., Daglia 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

Erdoğan Orhan İ., International Conference on Gender Action and Climate Change (IGCC2022), Scientific Congress, İstanbul, 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., 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

## Metrics

Publication: 639

Citation (WoS): 13500

Citation (Scopus): 15300

H-Index (WoS): 56

H-Index (Scopus): 60

## Congress and Symposium Activities

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 Yönetmel 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

Planning a Research in Pharmaceutical Sciences: a special focus in Pharmacognosy, Invited Speaker, Faisalabad, Pakistan, 2022

Empowering Effect of Leading Women in Science/Eurasia Higher Education Summit (EURIE), Invited Speaker, İstanbul, Turkey, 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

## 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 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 (Tüsiav), 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., Altın Havan Bilim Ödülü , Eczacı Dergisi, November 2017  
Erdoğan Orhan İ., Gümüş madalya – Patent Ödülü – Uluslararası Buluş Fuarı (ISIF) , Bilim Ve Sanayi Bakanlığı, 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  
Ankara Eczacı Odası  
Sağlık Bakanlığı  
Türkiye Bilimler Akademisi  
Phytochemical Society of Europe  
Organization of Women Scientists in Developing Countries (OWSD)  
Avusturya İlaç Araştırma Enstitüsü (Austrian Drug Screening Institute, ADSI)  
Eczacılık Fakülteleri Dekanlar Konseyi (ECZDEK)  
Sanayi Bakanlığı  
Eczacılık Fakülteleri Dekanlar Konseyi (ECZDEK)  
Eczacılıkta Uzmanlık Kurulu  
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)