

# Prof. Dr. FATMA SEZER ŞENOL DENİZ

## Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: AAG-5636-2019

ScopusID: 26428948100

Yoksis Araştırmacı ID: 46459

## Eğitim Bilgileri

Post Doktora, Avusturya İlaç Araştırma Enstitüsü, Avusturya 2020 - 2021

Doktora, Gazi Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), Türkiye 2009 - 2016

Yüksek Lisans, Gazi Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), Türkiye 2007 - 2009

Lisans, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Pr. (4 Yıllık), Türkiye 2003 - 2007

## Yabancı Diller

İngilizce, B2 Orta Üstü

## Yaptığı Tezler

Doktora, Bitkisel kaynaklı kozmetik ürün geliştirilmesi üzerine farmakognozok araştırmalar, Gazi Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakognozi (Dr), 2016

Yüksek Lisans, Türkiye'de yetişen bazı Salvia türlerinin asetilkolinesteraz inhibitör etkisi üzerinde araştırmalar, Gazi Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), 2009

## Araştırma Alanları

Farmakognozi, Farmasötik Botanik

## Akademik Unvanlar / Görevler

Prof. Dr., Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2024 - Devam Ediyor

Doç. Dr., Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2018 - 2024

Araştırma Görevlisi Dr., Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2016 - 2018

Araştırma Görevlisi, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2009 - 2016

## **AKADEMİK İDARI DENEYİM**

Erasmus Programı Bölüm Koordinatörü, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2024 - Devam Ediyor

Birim Kalite Komisyonu Üyesi, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2021 - Devam Ediyor  
Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2021 - Devam Ediyor

Anabilim Dalı Akademik Kurul Üyesi, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2018 - Devam Ediyor  
Fakülte Kurulu Üyesi, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2022 - 2024

Performans Değerlendirme Komisyonu Üyesi, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2022 - 2022

Staj Komisyonu Üyesi, Gazi Üniversitesi, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2019 - 2019

## **Verdiği Dersler**

### **Doktora**

Sekonder Metabolitlerin Biyosentezi, Doktora, 2023 - 2024, 2021 - 2022

### **Yüksek Lisans**

Temel Fitokimya, Yüksek Lisans, 2020 - 2021

### **Lisans**

Fitofarmasi ve Fitoterapötikler, Lisans, 2023 - 2024

Farmakognozi II, Lisans, 2021 - 2022

DOĞAL KOZMETİKLER, Lisans, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

AROMATERAPİYE GİRİŞ, Lisans, 2018 - 2019

FARMAKOGNOZİ III (Uygulama), Lisans, 2017 - 2018

FİTOTERAPİ VE UYGULAMALARI, Lisans, 2017 - 2018

FARMASÖTİK BOTANİK, Lisans, 2017 - 2018

FARMAKOGNOZİ I, Lisans, 2017 - 2018

FARMASÖTİK BOTANİK (Uygulama), Lisans, 2016 - 2017

FARMAKOGNOZİ I (Uygulama), Lisans, 2016 - 2017

FARMAKOGNOZİ II (Uygulama), Lisans, 2016 - 2017

## **Yönetilen Tezler**

Şenol Deniz F. S., Ülkemizde yetişen bazı Polygonum L. türlerinin resveratrol içeriği bakımından değerlendirilmesi, Yüksek Lisans, T.DOĞRU(Öğrenci), 2021

## **Tezsiz Lisansüstü Danışmanlıkları**

Şenol Deniz F. S., Aronia Medik. Türlerinin Fitoterapi Yönünden Değerlendirilmesi, Yüksek Lisans-Tezsiz, E.Çırak(Öğrenci), 2020

Şenol Deniz F. S., Eczanelerde Satılan Bazı Bitkisel Zayıflama Ürünlerinin Fitoterapi Açısından Değerlendirilmesi, Yüksek Lisans-Tezsiz, M.Rıdvan(Öğrenci), 2020

## **Jüri Üyelikleri**

Akademik Kadroya Atama-Yardımcı Doçentlik, Akademik Kadroya Atama-Yardımcı Doçentlik, Karadeniz Teknik Üniversitesi, Eylül, 2024

Tez Savunma (Doktora), Tez Savunma (Doktora), Hacettepe Üniversitesi, Ağustos, 2024

Doktora Tez İzleme Komitesi (TİK) Üyeliği, Doktora Tez İzleme Komitesi (TİK) Üyeliği, Gazi Üniversitesi, Haziran, 2024

Doktora Tez İzleme Komitesi (TİK) Üyeliği, Doktora Tez İzleme Komitesi (TİK) Üyeliği, Gazi Üniversitesi, Haziran, 2024  
Tez Savunma (Doktora), Tez Savunma (Doktora), Gazi Üniversitesi, Haziran, 2024  
Doktora Yeterlik Sınavı, Doktora Yeterlik Sınavı, Gazi Üniversitesi, Mayıs, 2024  
Doktora Yeterlik Sınavı, Doktora Yeterlik Sınavı, Gazi Üniversitesi, Mayıs, 2024  
Tez Savunma (Doktora), Tez Savunma (Doktora), Gazi Üniversitesi, Mayıs, 2024  
Doçentlik Sınavı, Doçentlik Sınavı, Gazi Üniversitesi, Mayıs, 2024  
Tez Savunma (Doktora), Tez Savunma (Doktora), Gazi Üniversitesi, Mayıs, 2024  
Tez Savunma (Doktora), Tez Savunma (Doktora), Gazi Üniversitesi, Mayıs, 2024  
Tez Savunma (Doktora), Tez Savunma (Doktora), Gazi Üniversitesi, Mayıs, 2024  
Doktora Tez İzleme Komitesi (TİK) Üyeliği, Doktora Tez İzleme Komitesi (TİK) Üyeliği, Gazi Üniversitesi, Şubat, 2024  
Tez Savunma (Tıpta Uzmanlık), Tez Savunma (Tıpta Uzmanlık), Gazi Üniversitesi, Ocak, 2024  
Tez Savunma (Doktora), Tez Savunma (Doktora), Ankara Üniversitesi, Temmuz, 2023  
Tez Savunma (Yüksek Lisans), Tez Savunma (Yüksek Lisans), Ankara Üniversitesi, Haziran, 2023  
Tez Savunma (Doktora), Tez Savunma (Doktora), Gazi Üniversitesi, Mayıs, 2023  
Doktora Yeterlik Sınavı, Doktora Yeterlik Sınavı, Ankara Üniversitesi, Şubat, 2022  
Tez Savunma (Yüksek Lisans), Tez Savunma (Yüksek Lisans), Gazi Üniversitesi, Ağustos, 2021  
Akademik Kadroya Atama-Yardımcı Doçentlik, Akademik Kadroya Atama, Dicle Üniversitesi, Ağustos, 2021  
Doktora Tez İzleme Komitesi (TİK) Üyeliği, Doktora Tez İzleme Komitesi (TİK) Üyeliği, Gazi Üniversitesi, Temmuz, 2021  
Akademik Kadroya Atama-Yardımcı Doçentlik, Akademik Kadroya Atama, Sinop Üniversitesi, Haziran, 2020  
Tez Savunma (Doktora), Tez Savunma (Doktora), Gazi Üniversitesi, Haziran, 2020

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Chromatographic Analysis and Enzyme Inhibition Potential of Reynoutria japonica Houtt.: Computational Docking, ADME, Pharmacokinetic, and Toxicokinetic Analyses of the Major Compounds**  
Büyükyıldırım T., Şenol Deniz F. S., Tugay O., Salmas R. E., Ulutaş O. K., Aysal İ. A., Erdoğan Orhan .  
PHARMACEUTICALS, cilt.18, sa.3, ss.1-20, 2025 (SCI-Expanded)
- II. **Assessment of the Anti-Acne Properties of Some Medicinal Plants and Development of an Herbal Anti-Acne Formulation**  
Şenol Deniz F. S., Oyardı Ö., Bozkurt Güzel Ç., Yalçın T. E., Yiğitkan S., Kan Y., Ülger Toprak N., Erdoğan Orhan .  
PHARMACEUTICS, ss.1-25, 2025 (SCI-Expanded)
- III. **Phytosomes - unraveling plant-derived nanotechnological drug delivery systems: A narrowed review**  
Şenol Deniz F. S., Tuğcu Demiröz F. N., Ulutaş O. K., Erdoğan Orhan .  
CURRENT MEDICINAL CHEMISTRY, cilt.31, ss.1-15, 2025 (SCI-Expanded)
- IV. **Enzyme Inhibitory Activities and RP-HPLC Analysis of Geranium and Erodium Species**  
Özüpek B., Abacı Kaplan N., Gök H. N., Kahraman A., Deliorman Orhan D., Şenol Deniz F. S., Orhan I. E.  
CHEMISTRY & BIODIVERSITY, cilt.22, sa.2, 2025 (SCI-Expanded)
- V. **Evaluation of Selected Plant Phenolics via Beta-Secretase-1 Inhibition, Molecular Docking, and Gene Expression Related to Alzheimer's Disease**  
Uçar Akyürek T., ERDOĞAN ORHAN ., ŞENOL DENİZ F. S., EREN G., Acar B., Sen A.  
PHARMACEUTICALS, cilt.17, sa.11, 2024 (SCI-Expanded)
- VI. **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, cilt.23, sa.6, ss.773-783, 2024 (SCI-Expanded)
- VII. **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 N., Şenol Deniz F. S., Ekhteiari Salmas R., Uysal Bayar F., Turgut K., Erdoğan Orhan .

INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, cilt.34, sa.2, ss.674-686, 2024 (SCI-Expanded)

- VIII. **Synthesis, biological evaluation and computational investigations of S-benzyl dithiocarbamates as the cholinesterase and monoamine oxidase inhibitors**  
Khan B. A., Hamdani S. S., Alsfook 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, cilt.1271, 2023 (SCI-Expanded)
- IX. **Absolute configuration of spiro-flavostilbenoids from *Yucca schidigera* Roez l ex Ortgies: First indication of (2R)-naringenin as the key building block**  
Pecio Ł., Alilou M., Kozachok S., Orhan I. E., Eren G., Şenol Deniz F. S., Stuppner H., Oleszek W.  
PHYTOCHEMISTRY, cilt.207, sa.-, ss.1-7, 2023 (SCI-Expanded)
- X. **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, cilt.2023, 2023 (SCI-Expanded)
- XI. **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, cilt.19, sa.12, 2022 (SCI-Expanded)
- XII. **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, cilt.12, sa.1, ss.1-7, 2022 (SCI-Expanded)
- XIII. **Kombucha – An ancient fermented beverage with desired bioactivities: A narrowed review**  
Abaci N., Deniz F. S., Orhan I. E.  
Food Chemistry: X, cilt.14, ss.1-10, 2022 (SCI-Expanded)
- XIV. **Flavonoids as Sirtuin Modulators**  
Deniz F. S., Eren G., Orhan I. E.  
CURRENT TOPICS IN MEDICINAL CHEMISTRY, cilt.22, sa.9, ss.790-805, 2022 (SCI-Expanded)
- XV. **Evaluation of Activity of Some 2,5-Disubstituted Benzoxazole Derivatives against Acetylcholinesterase, Butyrylcholinesterase and Tyrosinase: ADME Prediction, DFT and Comparative Molecular Docking Studies**  
Çelik İ., Erol M., Arpacı Ö., Senol F. S., Erdoğan Orhan İ.  
POLYCYCLIC AROMATIC COMPOUNDS, cilt.42, sa.2, ss.412-423, 2022 (SCI-Expanded)
- XVI. **Profiling cosmeceutical effects of various herbal extracts through elastase, collagenase, tyrosinase inhibitory and antioxidant assays**  
ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., DUMAN H.  
PHYTOCHEMISTRY LETTERS, cilt.45, ss.171-183, 2021 (SCI-Expanded)
- XVII. **Butyrylcholinesterase-inhibiting natural coumarin molecules as potential leads**  
Erdoğan Orhan İ., Tosun F., Şenol Deniz F. S., Eren G., Mıhoğlugil F., Akalgan D., Miski M.  
Phytochemistry Letters, cilt.44, ss.48-54, 2021 (SCI-Expanded)
- XVIII. **Erodium birandianum Ilarslan & Yurdak. shows anti-gout effect through xanthine oxidase inhibition: Combination of in vitro and in silico techniques and profiling of main components by LC-Q-ToF-MS**  
Baki Kekilli E., Erdoğan Orhan İ., Şenol Deniz F. S., Eren G., Emerce E., Kahraman A., Aysal I. A.  
Phytochemistry Letters, cilt.43, ss.80-87, 2021 (SCI-Expanded)
- XIX. **Exploration of anti-tyrosinase effect of *Geranium glaberrimum* Boiss. & Heldr. with in silico approach and survey of 21 *Geranium* species**  
Celikler Ozer O., Erdoğan Orhan İ., Çalışkan B., Senol Deniz F. S., Gokbulut A., Gur Maz T., Aysal A. İ., Emerce E., Shekfeh S., Kahraman A., et al.  
JOURNAL OF HERBAL MEDICINE, cilt.27, 2021 (SCI-Expanded)

- XX. **Outlining In Vitro and In Silico Cholinesterase Inhibitory Activity of Twenty-Four Natural Products of Various Chemical Classes: Smilagenin, Kokusaginine, and Methyl Rosmarinate as Emboldening Inhibitors**  
ŞENOL DENİZ F. S., EREN G., ERDOĞAN ORHAN İ., Sener B., ÖZGEN U., Aldaba R., Calis I.  
MOLECULES, cilt.26, sa.7, 2021 (SCI-Expanded)
- XXI. **Natural Products and Extracts as Xantine Oxidase Inhibitors - A Hope for Gout Disease?**  
ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S.  
CURRENT PHARMACEUTICAL DESIGN, cilt.27, sa.2, ss.143-158, 2021 (SCI-Expanded)
- XXII. **Spiro Heterocyclic Compounds as Potential Anti-Alzheimer Agents (Part 2): Their Metal Chelation Capacity, POM Analyses and DFT Studies**  
Ben Hadda T., ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., Zgou H., Rauf A., Mabkhot Y. N., Bennani B., Emam D. R., Kheder N. A., Asayari A., et al.  
MEDICINAL CHEMISTRY, cilt.17, sa.8, ss.834-843, 2021 (SCI-Expanded)
- XXIII. **Molecular approach to promising cholinesterase inhibitory effect of several amaryllidaceae alkaloids: Further re-investigation**  
Orhan İ., ŞENOL DENİZ F. S., EREN G., Sener B.  
South African Journal of Botany, cilt.136, ss.175-181, 2021 (SCI-Expanded)
- XXIV. **Combined Structure and Ligand-Based Design of Selective Acetylcholinesterase Inhibitors**  
Perez-Sanchez H., den Haan H., Perez-Garrido A., Pena-Garcia J., Chakraborty S., ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., Manuel Villalgorido J.  
JOURNAL OF CHEMICAL INFORMATION AND MODELING, cilt.61, sa.1, ss.467-480, 2021 (SCI-Expanded)
- XXV. **Inhibition of Melanogenesis by Some Well-Known Polyphenolics: A Review**  
ERDOĞAN ORHAN İ., DENİZ F. S.  
CURRENT PHARMACEUTICAL BIOTECHNOLOGY, cilt.22, sa.11, ss.1412-1423, 2021 (SCI-Expanded)
- XXVI. **Evaluation of collagenase, elastase and tyrosinase inhibitory activities of Cotinus coggygria Scop. through in vitro and in silico approaches**  
Şenol Deniz F. S., Salmas R. E., Emerce E., Çankaya İ. İ., Yusufoglu H. S., Erdoğan Orhan İ.  
SOUTH AFRICAN JOURNAL OF BOTANY, cilt.132, ss.277-288, 2020 (SCI-Expanded)
- XXVII. **Norditerpenoids with Selective Anti-Cholinesterase Activity from the Roots of Perovskia atriplicifolia Benth.**  
Slusarczyk S., Senol Deniz F. S., Abel R., Pecio L., Perez-Sanchez H., Ceron-Carrasco J. P., den-Haan H., Banerjee P., Preissner R., Krzyzak E., et al.  
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, cilt.21, sa.12, 2020 (SCI-Expanded)
- XXVIII. **A Series of New Hydrazone Derivatives: Synthesis, Molecular Docking and Anticholinesterase Activity Studies**  
Bozbey İ., Özdemir Z., Uslu H., Özçelik A. B., Şenol Deniz F. S., Erdoğan Orhan İ., Uysal M.  
MINI-REVIEWS IN MEDICINAL CHEMISTRY, cilt.20, sa.11, ss.1042-1060, 2020 (SCI-Expanded)
- XXIX. **Reinvestigation of Herniaria glabra L. saponins and their biological activity**  
Kozachok S., Pecio L., ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., Marchyshyn S., Oleszek W.  
PHYTOCHEMISTRY, cilt.169, 2020 (SCI-Expanded)
- XXX. **Novel pyridazinone derivatives as butyrylcholinesterase inhibitors**  
Dündar Y., Kuyrukçu Ö., Eren G., Şenol Deniz F. S., Önkol T., Erdoğan Orhan İ.  
BIOORGANIC CHEMISTRY, cilt.92, 2019 (SCI-Expanded)
- XXXI. **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**  
Pecio L., Alilou M., Kozachok S., ERDOĞAN ORHAN İ., EREN G., ŞENOL DENİZ F. S., Stuppner H., Oleszek W.  
MOLECULES, cilt.24, sa.22, 2019 (SCI-Expanded)
- XXXII. **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**

- Karahisar E., TUGAY O., ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., Luca S. V., Skalicka-Wozniak K., ŞAHİN M.  
CHEMISTRY & BIODIVERSITY, cilt.16, sa.9, 2019 (SCI-Expanded)
- XXXIII. **Profiling Auspicious Butyrylcholinesterase Inhibitory Activity of Two Herbal Molecules: Hyperforin and Hyuganin C**  
ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., Traedal-Henden S., Ceron-Carrasco J. P., den Haan H., Pena-Garcia J., Perez-Sanchez H., EMERCE E., Skalicka-Wozniak K.  
CHEMISTRY & BIODIVERSITY, cilt.16, sa.5, 2019 (SCI-Expanded)
- XXXIV. **Selective in vitro and in silico cholinesterase inhibitory activity of isoflavones and stilbenes from *Belamcandae chinensis* rhizoma**  
Slusarczyk S., ŞENOL DENİZ F. S., Wozniak D., Pecio L., Perez-Sanchez H., Ceron-Carrasco J. P., Stochmal A., Alonso H. d., Matkowski A., ERDOĞAN ORHAN İ.  
PHYTOCHEMISTRY LETTERS, cilt.30, ss.261-272, 2019 (SCI-Expanded)
- XXXV. **Combined molecular modeling and cholinesterase inhibition studies on some natural and semisynthetic O-alkylcoumarin derivatives**  
ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., Salmas R. E., DURDAĞI S., Epifano F., Genovese S., Fiorito S.  
BIOORGANIC CHEMISTRY, cilt.84, ss.355-362, 2019 (SCI-Expanded)
- XXXVI. **High-performance counter-current chromatography isolation and initial neuroactivity characterization of furanocoumarin derivatives from *Peucedanum alsaticum* L (Apiaceae)**  
Kozioł E., ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., Marcourt L., Budzynska B., Wolfender J., Crawford A. D., Skalicka-Wozniak K.  
PHYTOMEDICINE, cilt.54, ss.259-264, 2019 (SCI-Expanded)
- XXXVII. **Novel Piperazine Amides of Cinnamic Acid Derivatives as Tyrosinase Inhibitors**  
GÜR MAZ Z. T., ŞENOL DENİZ F. S., Shekfeh S., ERDOĞAN ORHAN İ., BANOĞLU E., ÇALIŞKAN B.  
LETTERS IN DRUG DESIGN & DISCOVERY, cilt.16, sa.1, ss.36-44, 2019 (SCI-Expanded)
- XXXVIII. **Drug Design of Inhibitors of Alzheimer's Disease (AD): POM and DFT Analyses of Cholinesterase Inhibitory Activity of beta-amino di-Carbonyl Derivatives**  
Ben Hadda T., Rauf A., Zgou H., ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., Mabkhot Y. N., Althagafi I. I., Farghaly T. A., Alterary S.  
MINI-REVIEWS IN MEDICINAL CHEMISTRY, cilt.19, sa.8, ss.688-705, 2019 (SCI-Expanded)
- XXXIX. **Amberboin and lipidiol: X-ray crystallographic data, absolute configuration and inhibition of cholinesterase**  
Elsebai M. F., Ghabbour H. A., Marzouk A. M., Salmas R. E., ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S.  
PHYTOCHEMISTRY LETTERS, cilt.27, ss.44-48, 2018 (SCI-Expanded)
- XL. **Molecular modeling and in vitro approaches towards cholinesterase inhibitory effect of some natural xanthohumol, naringenin, and acyl phloroglucinol derivatives**  
ERDOĞAN ORHAN İ., Jedrejek D., ŞENOL DENİZ F. S., Salmas R. E., DURDAĞI S., Kowalska I., Pecio L., Oleszek W.  
PHYTOMEDICINE, cilt.42, ss.25-33, 2018 (SCI-Expanded)
- XLI. **Phenolic Acid Profile and in vitro Neurobiological Effect of *Phlomis grandiflora* HS Thompson var. *grandiflora***  
ŞENOL DENİZ F. S., GÜNBATAN T., ÖZTÜRK N., GÜRBÜZ İ., ERDOĞAN ORHAN İ.  
JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN, cilt.40, sa.1, ss.129-137, 2018 (SCI-Expanded)
- XLII. **Neuroprotective potential of *Viburnum orientale* Pallas through enzyme inhibition and antioxidant activity assays**  
Orhan İ., Senol F. S., Yilmaz B. S., Altun M. L., Ozbilgin S., Yazgan A. N., Yuksel E., Iscan G. S.  
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- XLIII. **Neuroprotective potential of the fruit (acorn) from *Quercus coccifera* L.**  
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## **Diğer Dergilerde Yayınlanan Makaleler**

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- XXXIV. **Cholinesterase Inhibitory and LC-MS Analysis of the Bulbs of Fritillaria L. Species from Turkey,**  
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- LII. Recent Data on Botanical Revision Cultivation and Phytochemical Analysis of the Geophytes Growing in Turkey**  
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- LV. Vitabell® Markasına Giden Yol – Yeşil Çay ve Üzüm Çekirdeği Ekstrelerinden Hareketle Kırıksıklık**



### **Karşıtı Mikroemülsiyon Kozmetik Formülasyonları**

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- LXIII. **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), Türkiye, 9 - 12 Haziran 2015
- LXIV. **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), Türkiye, 22 - 25 Nisan 2015
- LXV. **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 Nisan 2015
- LXVI. **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 Nisan 2015
- LXVII. **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 (ISCPN 28 ICOB 8), Çin, 19 - 24 Ekim 2014

- LXVIII. **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 Temmuz 2014
- LXIX. **Bazı Rosaceae Familyası Bitkilerinden Anti Aging Kozmetik Formülasyon Geliştirilmesine Yönelik Ön Çalışmalar**  
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21. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2014), Türkiye, 28 Mayıs - 01 Haziran 2014
- LXX. **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), Arnavutluk, 19 - 23 Mayıs 2014
- LXXI. **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 Aralık 2013
- LXXII. **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, Bulgaristan, 3 - 06 Kasım 2013
- LXXIII. **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 Ağustos 2013
- LXXIV. **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, Türkiye, 4 - 07 Haziran 2013
- LXXV. **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), Kıbrıs (Kktc), 17 - 20 Nisan 2013
- LXXVI. **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), Kıbrıs (Kktc), 17 - 20 Nisan 2013
- LXXVII. **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.  
The first Mediterranean Symposium on Medicinal and Aromatic Plants, Kıbrıs (Kktc), 17 - 20 Nisan 2013
- LXXVIII. **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), Kıbrıs (Kktc), 17 - 20 Nisan 2013
- LXXIX. **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), Türkiye, 10 - 13 Ekim 2012
- LXXX. **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), Türkiye, 10 - 12 Ekim 2012
- LXXXI. **Carl Linnaeus nin kronobiyojik çiçek saati *Horologium florum***  
ŞENOL F. S., ERDOĞAN ORHAN İ.

20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Türkiye, 10 - 13 Ekim 2012
- LXXXII. **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), Türkiye, 10 - 13 Ekim 2012
- LXXXIII. ***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., ARABACI ANUL S.  
20. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2012), Türkiye, 10 - 13 Ekim 2012
- LXXXIV. ***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), Türkiye, 10 - 13 Ekim 2012
- LXXXV. **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., HOCAGİL M. M., ERDOĞAN ORHAN İ., et al.  
9th IUPAC Symposium on Biomolecular Chemistry 8th International Symposium for Chinese Medicinal Chemists (ISCMC-8), Çin, 25 - 26 Ağustos 2012
- LXXXVI. **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 Haziran 2012
- LXXXVII. **Exploring In Vitro Neurobiological Activity of *Viburnum orientale* Pallas through Enzyme Inhibition and Antioxidant Assays**  
ŞENOL F. S., ERDOĞAN ORHAN İ., ÖZBİLGİN S., YAZGAN A. N., SEVER YILMAZ B., ALTUN M. L., SALTAN H. G.  
10th International Symposium on Pharmaceutical Sciences (ISOPS), Türkiye, 26 - 29 Haziran 2012
- LXXXVIII. **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), Türkiye, 26 - 29 Haziran 2012
- LXXXIX. **An In Vitro Investigation on Cholinesterase and Tyrosinase Inhibitory and Antioxidant Activity of Five *Centarium Hill* taxa**  
ŞENOL F. S., ERDOĞAN ORHAN İ., YILMAZ G., ÇİÇEK M., YAPRAK A. E.  
10th International Symposium on Pharmaceutical Sciences (ISOPS), 26 - 29 Haziran 2012
- XC. **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., KESİCİ A., RASTGELDI U.  
10th International Symposium on Pharmaceutical Sciences (ISOPS), 26 - 29 Haziran 2012
- XCI. **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, Polonya, 17 - 20 Mayıs 2012
- XCII. **In Silico Assessment of Cholinesterase Inhibitory Effects of Some Selected Natural Compounds**  
ŞENOL F. S., ERDOĞAN ORHAN İ., KHAN M. T. H., ŞENER B.  
International Conference of Young Chemists, Ürdün, 8 - 10 Nisan 2012
- XCIII. **Studies on Anticholinesterase and DPPH Radical Scavenging Effects of 45 Species of *Iris* L. Genus of Turkish Origin**  
SEVİM D., ŞENOL F. S., BUDAKOĞLU E., ERDOĞAN ORHAN İ., ŞENER B., ERKEN K., KAYA E.  
11. International Symposium on Flower Bulbs and Herbaceous Perennials, Türkiye, 28 Mart - 01 Nisan 2012
- XCIV. **Synthesis and Acetylcholinesterase and Butyrylcholinesterase Inhibitory Activities of N 4 Substituephenylsulfonyl 2 4 Substituephenyl piperazine piperidine 3 2H pyridazinone 2 yl acetohydrazide propiyonohidrazide derivatives**

ÖZÇELİK A. B., MEHTAP G., ŞENOL F. S., ORHAN İ.

4th European Conference on Chemistry on Chemistry for Life Sciences, Budapest, Macaristan, 31 Ağustos - 03 Eylül 2011

- XCV. **Appraisal of in vitro neuroprotective effects of Turkish Pinus L. species and pycnogenol and essential oil analyses**  
Ustun O., Senol F. S., Kurkcuoglu M., Orhan I., Kartal M., Baser K. H. C.  
59th International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research, Antalya, Türkiye, 4 - 09 Eylül 2011, cilt.77, ss.1441-1442
- XCVI. **Studies on anticholinesterase and DPPH radical scavenging effects of 41 species of Fritillaria L. genus of Turkish origin**  
Sevim D., Senol F. S., Orhan I., Sener B., Kaya E., Rastgeldi U., Kesici A., Aslay M.  
59th International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research, Antalya, Türkiye, 4 - 09 Eylül 2011, cilt.77, ss.1440
- XCVII. **Anti-amnesic activity screening of the seed ethanol extracts of Turkish Paeonia taxa by in vitro methods**  
Sevim D., Senol F. S., Orhan I., Sener B., Kaya E.  
59th International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research, Antalya, Türkiye, 4 - 09 Eylül 2011, cilt.77, ss.1441
- XCVIII. **Anti-amnesic Activity Screeninig of the Seed Ethanol Extracts of Turkish Paeonia Taxa by In Vitro Methods**  
SEVİM D., ŞENOL F. S., ERDOĞAN ORHAN İ., ŞENER B., KAYA E.  
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- XCIX. **Studies on Anticholinesterase and DPPH Radical Scavenginig Effects of 41 Species of Fritillaria L. Genus of Turkish Origin**  
SEVİM D., ŞENOL F. S., ERDOĞAN ORHAN İ., ŞENER B., KAYA E., Rastgeldi U., Kesici A., Aslay M.  
59th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research, Türkiye, 4 - 09 Eylül 2011, cilt.77, ss.1440
- C. **An in vitro approach to neuroprotective activity of Rosa damascena Mill., a medieval age traditional medicine used for memory enhancement**  
Senol F. S., Orhan İ., Kurkcuoglu M., Khan M. H., Altintas A., Sener B., Baser K. H. C.  
59th International Congress and Annual Meeting of the Society-for-Medicinal-Plant-and-Natural-Product-Research, Antalya, Türkiye, 4 - 09 Eylül 2011, cilt.77, ss.1440
- CI. **Insights into neuroprotective effects of various traditional coffees in Turkey by in vitro assays and their phytochemical characterization**  
ŞENOL F. S., Gülpınar A. R., ERDOĞAN ORHAN İ., ŞEKEROĞLU N., KARTAL M., ŞENER B.  
The 15th International Congress Phytopharm 2011, Almanya, 25 - 27 Temmuz 2011
- CII. **An Extensive Research on Effects of Selected Sage (Salvia) Species on Brain and Skin Aging As Promising Phytonutraceuticals**  
ERDOĞAN ORHAN İ., ŞENOL F. S., ŞENER B.  
7th Asia Pacific Conference on Clinical Nutrition, Tayland, 5 - 08 Haziran 2011
- CIII. **Comparative Studies on Neuroprotective Potentials of Different Terebinth Coffee Commercial Brands and Unprocessed Fruits of Pistacia terebinthus L. and their Phytochemical Analyses**  
ERDOĞAN ORHAN İ., ŞENOL F. S., Gülpınar A. R., ŞEKEROĞLU N., KARTAL M., ŞENER B.  
Fruit and Vegetable Processing 1st Euro-Mediterranean Symposium, Fransa, 18 - 21 Nisan 2011
- CIV. **Assessment of Antioxidant Effects of Some Cereal Grains Using In Vitro Test Systems**  
ŞENOL F. S., KAN A., ERDOĞAN ORHAN İ., ÇOKSARI G.  
Fruit and Vegetable Processing 1st Euro-Mediterranean Symposium, Fransa, 18 - 21 Nisan 2011
- CV. **Assessment of Cholinesterase Inhibitory and Antioxidant Properties and Quantification of Rutin and Fatty Acids in Buckwheat (Fagopyrum esculentum Moench)**  
Gülpınar A. R., ERDOĞAN ORHAN İ., KAN Y., ŞENOL F. S., ÇELİK S. A., KARTAL M.

Fruit and Vegetable Processing 1st Euro-Mediterranean Symposium, Fransa, 18 - 21 Nisan 2011

- CVI. Assessment of Effect of Ayurvedic Medicine Centella asiatica (L) Urban (Gotu Kola) Extracts on Brain Aging**  
ERDOĞAN ORHAN İ., Atasu E., ŞENOL F. S., DEMİRCİ B., BAŞER K. H. C., Das K., ŞEKEROĞLU N.  
The III. International Anti-aging Congress, Türkiye, 2 - 05 Aralık 2010
- CVII. An Update On Effects of Turkish Salvia Species Against Alzheimer's Disease**  
ŞENOL F. S., ERDOĞAN ORHAN İ., ŞENER B.  
The III. International Anti-Aging Congress, Türkiye, 2 - 05 Aralık 2010
- CVIII. Salvia fruticosa Adayayı Doğal ve Kültür Örneklerinin Kolinesteraz İnhibitör ve Antioksidan Aktivitelerinin Aktivite Yönlendirmeli Fraksiyonlama ile Karşılaştırılması**  
ŞENOL F. S., ERDOĞAN ORHAN İ., ASLAN ERDEM S., KARTAL M., ŞENER B., KAN Y., CELEP F., KAHRAMAN A., DOĞAN M.  
19. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2010), Türkiye, 27 - 30 Ekim 2010
- CIX. Melia azedarach L. Bitkisinin Kolinesteraz ve Tirozinaz Enzim İnhibisyonu, Antioksidan ve İnsektisit Aktivitesi ile Genotoksitesisi ve Fitokimyasal İçeriği Üzerine Çalışmalar**  
ERDOĞAN ORHAN İ., ŞENOL F. S., Güner E., ÖZTÜRK N., ÇAĞLAR S. S., EMECEN G., ŞENER B.  
19. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2010), Türkiye, 27 - 30 Ekim 2010
- CX. Türkiye de Yetişen Bazı Salvia Taksonlarının Tirozinaz ve Lipooksijenaz Enzimleri Üzerine İnhibitör Aktiviteleri**  
ERDOĞAN ORHAN İ., ŞENOL F. S., AKAYDIN G., ŞENER B.  
19. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2010), Türkiye, 27 - 30 Ekim 2010
- CXI. GC-MS Analysis of Essential Oil Composition of Artemisia absinthium L from Algeria and Artemisia fragrans Willd from Turkey**  
Gülpınar A. R., Belhattab R., ŞENOL F. S., ERDOĞAN ORHAN İ., KARTAL M.  
11th Eurasia Conference on Chemical Sciences, Ürdün, 6 - 10 Ekim 2010
- CXII. Studies on Inhibitory Potentials of Some Flavonoid Derivatives Against Acetylcholinesterase, Butyrylcholinesterase and Thermolysin Enzymes**  
ERDOĞAN ORHAN İ., KHAN M. T. H., ŞENOL F. S., KARTAL M., Dvorska M., Smejkal K., Slapetova T., Zemlicka M., TOKER G., ŞENER B., et al.  
11th Eurasia Conference on Chemical Sciences, Ürdün, 6 - 10 Ekim 2010
- CXIII. Studies on Enzyme Inhibitory and Antioxidant Activities and Phytochemical Profiling of Phagnalon graceum Boiss.**  
ERDOĞAN ORHAN İ., ŞENOL F. S., DEMİRCİ B., ÖZTÜRK N., BAŞER K. H. C., ŞENER B.  
Phytochemical Society of Europe International Symposium on Terpenes- Application, Activity and Analysis, Türkiye, 26 - 29 Eylül 2010
- CXIV. Investigating Wound Healing, Tyrosinase Inhibitory and Antioxidant Activities of the Ethanol Extracts of Salvia cryptantha and Salvia cyanescens using In Vivo and In Vitro Experimental Models**  
SÜNTAR İ., AKKOL E., ŞENOL F. S., KELEŞ H., ERDOĞAN ORHAN İ.  
The 14th International Congress Phytopharm 2010, Rusya, 1 - 03 Temmuz 2010
- CXV. Anticholinesterase and Antioxidant Appraisal of Some Salvia Species from Euro-Siberian and Mediterranean Phytogeographic Region**  
ERÇETİN T., ŞENOL F. S., ERDOĞAN ORHAN İ., CELEP F., KAHRAMAN A., AKAYDIN G., ŞENER B., DOĞAN M.  
The 6th Conference on Aromatic and Medicinal Plants of Southeast European Countries (6th CMAPSEEC), 18 - 22 Nisan 2010
- CXVI. Exploring In Vitro Antioxidant and Anti-acetylcholinesterase Activity of Marrubium astracanicum from Turkey and M. vulgare from Algeria**  
ERDOĞAN ORHAN İ., ŞENOL F. S., HOŞBAŞ S., Belhattab R.  
The 6th Conference on Aromatic and Medicinal Plants of Southeast European Countries (6th CMAPSEEC), 18 - 22 Nisan 2010
- CXVII. Determination of Fatty Acid Compositions of Paeonia daurica Andrews and P. peregrina Mill. See**  
Gülpınar A. R., ŞENOL F. S., KARTAL M., ERDOĞAN ORHAN İ., KAYA E., ŞENER B.

The 6th Conference on Aromatic and Medicinal Plants of Southeast European Countries (6th CMAPSEEC), 18 - 22 Nisan 2010

- CXVIII. **Assessment of Anticholinesterase and Antioxidant Effects of Some Salvia Species from Irano Turanian Phytogeographic Region**  
ŞENOL F. S., ERÇETİN T., ERDOĞAN ORHAN İ., CELEP F., KAHRAMAN A., AKAYDIN G., ŞENER B., DOĞAN M.  
The 6th Conference on Aromatic and Medicinal Plants of Southeast European Countries (6th CMAPSEEC), Türkiye, 18 - 22 Nisan 2010
- CXIX. **Alzheimer Hastalığı ve Adaçayı (Salvia sp.)**  
ŞENOL F. S., ERDOĞAN ORHAN İ.  
II. Ulusal SPAWELNESS Kongresi, Türkiye, 18 - 20 Aralık 2009
- CXX. **Acetylcholinesterase Inhibitory Potentials of Several Synthetic Spiro Heterocycles**  
ERDOĞAN ORHAN İ., ŞENOL F. S., KHAN M. T. H., BEN HADDA T., Bennani B., Kerbal A., ŞENER B.  
9th International Symposium on Pharmaceutical Sciences (ISOPS-9), Türkiye, 23 - 26 Haziran 2009
- CXXI. **Flavonoids as Strong Inhibitors of Thermolysin, Acetylcholinesterase and Butyrylcholinesterase Enzymes**  
ERDOĞAN ORHAN İ., KHAN M. T. H., ŞENOL F. S., KARTAL M., Dvorska M., Smejkal K., Slapetova T., Zemlicka M., TOKER G., ŞENER B., et al.  
9th International Symposium on Pharmaceutical Sciences (ISOPS-9), 23 - 26 Haziran 2009
- CXXII. **Sage-Called Plant Species Sold in Turkey and Their Antioxidant Activities**  
Baki E., ERDOĞAN ORHAN İ., ŞENOL F. S., YILMAZ G.  
9th International Symposium on Pharmaceutical Sciences (ISOPS-9), 23 - 26 Haziran 2009
- CXXIII. **Survey of Various Turkish Salvia Taxa for Their Acetylcholinesterase Inhibitory and Antioxidant Activities**  
ŞENOL F. S., ERDOĞAN ORHAN İ., YILMAZ G., CELEP F., KAHRAMAN A., DOĞAN M., ŞENER B.  
9th International Symposium on Pharmaceutical Sciences (ISOPS-9), Türkiye, 23 - 26 Haziran 2009
- CXXIV. **Preliminary Screening of Acetylcholinesterase Inhibitory and Antioxidant Activities of Anatolian Heptaptera Species**  
YILMAZ G., ŞENOL F. S., ERDOĞAN ORHAN İ., ŞENER B., KOYUNCU M.  
9th International Symposium on Pharmaceutical Sciences (ISOPS-9), 23 - 26 Haziran 2009
- CXXV. **Cholinesterase Inhibitory Effects of the Extracts and Major Compounds of Maclura pomifera (Rafin.) Schneider (Moraceae)**  
ERDOĞAN ORHAN İ., ŞENOL F. S., KARTAL M., Dvorska M., Zemlicka M., Smejkal K., Mokry P.  
8th International Symposium on the Chemistry of Natural Compounds (8th SCNC), Türkiye, 15 - 17 Haziran 2009
- CXXVI. **Tyrosinase Acetylcholinesterase Butyrylcholinesterase Inhibitory and Antioxidant Activities of Thirty three Scutellaria L Taxa from Turkey**  
ŞENOL F. S., ERDOĞAN ORHAN İ., YILMAZ G., ÇİÇEK M., ŞENER B.  
8th International Symposium on the Chemistry of Natural Compounds (8th SCNC), Türkiye, 15 - 17 Haziran 2009
- CXXVII. **Cyclotrichium niveum Boiss Manden et Scheng Bitkisinin Antikolinesteraz ve Antioksidan Aktivitesi**  
ERDOĞAN ORHAN İ., ŞENOL F. S., Gülpınar A. R., KARTAL M., ŞENER B.  
18. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2008), Türkiye, 16 - 18 Ekim 2008
- CXXVIII. **Türkiye’de Kültürü Yapılan Echinacea purpurea ve E. pallida’nın Asetilkolinesteraz İnhibitör ve Antioksidan Etkilerinin İncelenmesi**  
Gülpınar A. R., ŞENOL F. S., ERDOĞAN ORHAN İ., KARTAL M., KAN Y.  
18. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2008), Türkiye, 16 - 18 Ekim 2008
- CXXIX. **Antioxidant Appraisal and Total Phenol Contents of Various Parts of Maclura pomifera Rafin Schneider Tree and Its Two Major Isoflavonoids**  
ERDOĞAN ORHAN İ., ŞENOL F. S., KARTAL M., Dvorska M., Zemlicka M.  
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- CXXX. **Antioxidant appraisal and LC-MS characterization of some freshwater and marine macrophytes and algae**

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