

Asst. Prof. İSMAİL ŞENKARDEŞ

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAB-9707-2020

ScopusID: 55919590400

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Education Information

Doctorate, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, Turkey 2010 - 2014

Postgraduate, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, Turkey 2008 - 2010

Undergraduate, Marmara University, Ataturk Faculty of Education, Mathematics and Science Education, Turkey 2006 - 2008

Undergraduate, Ataturk University, Kâzım Karabekir Eğitim Fakültesi, Matematik Ve Fen Bilimleri Eğitimi Bölümü, Turkey 2003 - 2006

Dissertations

Doctorate, Nevşehir'in Güney İlçelerinde (Acıgöl, Derinkuyu, Gülşehir, Nevşehir-Merkez, Ürgüp) Etnobotanik

Araştırmalar, Marmara Üniversitesi, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2014

Postgraduate, Ürgüp (Nevşehir) yöresinin geleneksel halk ilacı olarak kullanılan bitkileri, Marmara Üniversitesi, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2010

Research Areas

Pharmaceutical Botany, Systematic Botany

Academic Titles / Tasks

Assistant Professor, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2017 - Continues

Research Assistant, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, 2009 - 2017

Courses

Postgraduate

İleri Bitki Teşhisi, Postgraduate, 2018 - 2019

İleri Bitki Teşhisi Uygulamaları, Postgraduate, 2018 - 2019

Herbaryum Teknikleri, Postgraduate, 2018 - 2019, 2017 - 2018

Herbaryum Teknikleri Uygulamaları, Postgraduate, 2018 - 2019, 2017 - 2018
Bitki Taksonomisi ve Temel Kuralları Uygulamaları, Postgraduate, 2018 - 2019
Bitki Taksonomisi ve Temel Kuralları, Postgraduate, 2018 - 2019
Bitki Teşhisi Uygulamaları, Postgraduate, 2018 - 2019
Bitki Teşhisi, Postgraduate, 2018 - 2019

Undergraduate

Mezuniyet Projesi II, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019
Farmasötik Botanik, Undergraduate, 2023 - 2024, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2017 - 2018, 2015 - 2016
Mezuniyet Projesi I, Undergraduate, 2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Geleneksel Halk İlacı Bitkileri II, Undergraduate, 2023 - 2024, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2015 - 2016, 2014 - 2015
Besin Bitkileri, Undergraduate, 2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017
Farmasötik Botanik Laboratuvarı, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Topluma Hizmet Uygulamaları, Undergraduate, 2023 - 2024, 2020 - 2021
Geleneksel Halk İlacı Bitkileri I, Undergraduate, 2023 - 2024, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2016 - 2017, 2015 - 2016
Bitki Çevre İlişkileri, Undergraduate, 2019 - 2020
Bitirme Ödevi I, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017
Bitirme Ödevi II, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Kozmetik Bitkiler, Undergraduate, 2015 - 2016
Doğal Boya Bitkileri, Undergraduate, 2015 - 2016

Supervised Theses

Şenkardeş İ., Folk Medicinal Plants Of Mudanya, Postgraduate, R.ŞERBETÇİOĞLU(Student), 2021
Şenkardeş İ., Folk Medicinal Plants of Yeniçağa (Bolu), Postgraduate, K.ARSLAN(Student), 2021

Jury Memberships

Doctoral Examination, Doctoral Examination, Marmara Üniversitesi, September, 2024
Post Graduate, Post Graduate, Marmara Üniversitesi, December, 2020
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, July, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Using In Vitro and In Silico Analysis to Investigate the Chemical Profile and Biological Properties of Polygonum istanbulicum Extracts**
Angeles Flores G., Cusumano G., Zengin G., Cetiz M. V., Uba A. I., ŞENKARDEŞ İ., Koyuncu I., Yuksekdağ O., Kalyniukova A., Emiliani C., et al.
Plants, vol.13, no.23, 2024 (SCI-Expanded)
- II. **Small Steps to the Big Picture for Health-Promoting Applications Through the Use of Chickweed (Stellaria media): In Vitro, In Silico, and Pharmacological Network Approaches**
Cusumano G., Flores G. A., Cetiz M. V., Kurt U., Ak G., Saka E., Aly S. H., Eldahshan O. A., Singab A. N., Zengin G., et al.
Food Science and Nutrition, vol.12, no.11, pp.9295-9313, 2024 (SCI-Expanded)
- III. **An Ethnobotanical Study in Kırşehir (Türkiye)**
Emre G., Şenkardeş İ., İşcan K., Evcimen O., Yılmaz İ., Tugay O.

PLANTS, vol.13, no.20, pp.1-28, 2024 (SCI-Expanded)

- IV. **Constituents of alexander's celery (*Smyrniololus*) extracts and their antioxidant, enzyme inhibitory and anticancer effects based on in vitro, in silico and network pharmacology methods**
Duran T., Tuncer Z., Kalyniukova A., Hradecký J., Bouyahya A., Ibrahim Uba A., ŞENKARDEŞ İ., Kumar M Ponniya S., Zengin G.
Journal of Molecular Liquids, vol.409, 2024 (SCI-Expanded)
- V. **Determination of anticancer activity and biosynthesis of Cu, Zn, and Co hybrid nanoflowers with *Tribulus terrestris* L. extract**
Yilmaz B. S., BEKÇİ H., Altıparmak A., UYSAL Ş., ŞENKARDEŞ İ., Zengin G.
Process Biochemistry, vol.138, pp.14-22, 2024 (SCI-Expanded)
- VI. **An analytical framework combining online high-performance liquid chromatography methodologies and biological properties of different extracts of *Leonurus cardiaca***
Nilofar N., EYUPOĞLU O. E., Nazzaro F., Fratianni F., Ahmed S., Ferrante C., ŞENKARDEŞ İ., Zengin G.
Journal of Separation Science, vol.47, no.1, 2024 (SCI-Expanded)
- VII. **Chemical characterization and pharmacological profile of *Tribulus terrestris* extracts: A novel source of cosmeceuticals and pharmaceuticals**
UYSAL Ş., ŞENKARDEŞ İ., Jekó J., Cziáky Z., Zengin G.
Biochemical Systematics and Ecology, vol.107, 2023 (SCI-Expanded)
- VIII. **Novel Signposts on the Road from Natural Sources to Pharmaceutical Applications: A Combinative Approach between LC-DAD-MS and Offline LC-NMR for the Biochemical Characterization of Two *Hypericum* Species (*H. montbretii* and *H. origanifolium*)**
Sut S., Dall'Acqua S., Zengin G., ŞENKARDEŞ İ., Uba A. I., Bouyahya A., Aktumsek A.
Plants, vol.12, no.3, 2023 (SCI-Expanded)
- IX. **An Ethnobotanical study of medicinal plants in Taşköprü (Kastamonu–Turkey)**
ŞENKARDEŞ İ., DOĞAN A., EMRE G.
Frontiers in Pharmacology, vol.13, 2022 (SCI-Expanded)
- X. **Phytochemical Constituents and Biological Activities of the Unexplored Plant *Rhinanthus angustifolius* subsp. *grandiflorus***
Zhang L., Zengin G., Rocchetti G., ŞENKARDEŞ İ., Sharmeen J. B., Mahomoodally M. F., Behl T., Roupael Y., Lucini L.
APPLIED SCIENCES-BASEL, vol.11, no.19, 2021 (SCI-Expanded)
- XI. **An Ethnobotanical Study of Medicinal Plants in Mersin (Turkey)**
EMRE G., DOĞAN A., HAZNEDAROĞLU M. Z., ŞENKARDEŞ İ., ÜLGER M., Satiroglu A., Emmez B. C., TUGAY O.
FRONTIERS IN PHARMACOLOGY, vol.12, 2021 (SCI-Expanded)
- XII. **LC-ESI-QTOF-MS/MS Analysis, Cytotoxic, Antiviral, Antioxidant, and Enzyme Inhibitory Properties of Four Extracts of *Geranium pyrenaicum* Burm. f.: A Good Gift from the Natural Treasure**
Swiatek L., Sieniawska E., Sinan K. I., Maciejewska-Turska M., Boguszewska A., Polz-Dacewicz M., ŞENKARDEŞ İ., GÜLER G. Ö., Sadeer N. B., Mahomoodally M. F., et al.
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, vol.22, no.14, 2021 (SCI-Expanded)
- XIII. ***Tanacetum vulgare* L. (Tansy) as an effective bioresource with promising pharmacological effects from natural arsenal**
Ak G., Gevrenova R., Sinan K. I., Zengin G., Zheleva D., Mahomoodally M. F., ŞENKARDEŞ İ., Brunetti L., Leone S., Di Simone S. C., et al.
FOOD AND CHEMICAL TOXICOLOGY, vol.153, 2021 (SCI-Expanded)
- XIV. **Chemical composition, antiradical, and enzyme inhibitory potential of essential oil obtained from aerial part of *Centaurea pterocaula* Trautv**
Sen A., Kurkuoğlu M., Yildirim A., Senkardes I., Bitis L., Baser K. H. C.
Journal Of Essential Oil Research, vol.0, no.0, pp.1-9, 2020 (SCI-Expanded)
- XV. **UHPLC-LTQ OrbiTrap MS analysis and biological properties of *Origanum vulgare* subsp. *viridulum* obtained by different extraction methods**
Zengin G., Cvetanovic A., Gasic U., Dragicevic M., Stupar A., UYSAL A., ŞENKARDEŞ İ., Sinan K. I., Picot-Allain M. C. N., Ak G., et al.

INDUSTRIAL CROPS AND PRODUCTS, vol.154, 2020 (SCI-Expanded)

- XVI. **Chemical Characterization and Bioactive Properties of Different Extracts from *Fibigia clypeata*, an Unexplored Plant Food**
Zengin G., Mahomoodally M. F., Rocchetti G., Lucini L., Sieniawska E., Swiatek L., Rajtar B., Polz-Dacewicz M., ŞENKARDEŞ İ., Aktumsek A., et al.
FOODS, vol.9, no.6, 2020 (SCI-Expanded)
- XVII. **Phytochemical Analysis, Network Pharmacology and in Silico Investigations on *Anacamptis pyramidalis* Tuber Extracts**
Mahomoodally M. F., Picot-Allain M. C. N., Zengin G., Llorent-Martinez E. J., Abdullah H. H., Ak G., ŞENKARDEŞ İ., Chiavaroli A., Menghini L., Recinella L., et al.
MOLECULES, vol.25, no.10, 2020 (SCI-Expanded)
- XVIII. **Modern and traditional extraction techniques affect chemical composition and bioactivity of *Tanacetum parthenium* (L.) Sch.Bip**
Zengin G., Cvetanovic A., Gasic U., Stupar A., BULUT G., ŞENKARDEŞ İ., DOĞAN A., Sinan K. I., UYSAL Ş., Aumeeruddy-Elalfi Z., et al.
INDUSTRIAL CROPS AND PRODUCTS, vol.146, 2020 (SCI-Expanded)
- XIX. **Untargeted metabolomic profiling of three *Crataegus* species (hawthorn) and their in vitro biological activities**
Rocchetti G., Senizza B., Zengin G., Mahomoodally M. F., ŞENKARDEŞ İ., Lobine D., Lucini L.
JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE, vol.100, no.5, pp.1998-2006, 2020 (SCI-Expanded)
- XX. **Utilisation of *Rhododendron luteum* Sweet bioactive compounds as valuable source of enzymes inhibitors, antioxidant, and anticancer agents**
Mahomoodally M. F., Sieniawska E., Sinan K. I., Nancy Picot-Allain M. C., Yerlikaya S., Cengiz Baloglu M., Altunoglu Y. C., ŞENKARDEŞ İ., Rengasamy K. R., Zengin G.
Food and Chemical Toxicology, vol.135, 2020 (SCI-Expanded)
- XXI. **The in vitro and in vivo investigation of biological activities and phenolic analysis of *Helichrysum plicatum* subsp. *plicatum***
TAŞKIN T., Gezmis T., ÇAM M. E., Taskin D., Celik B. O., ŞENKARDEŞ İ., Suzgec-Selcuk S.
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.56, 2020 (SCI-Expanded)
- XXII. **UHPLC-QTOF-MS phytochemical profiling and in vitro biological properties of *Rhamnus petiolaris* (Rhamnaceae)**
Rocchetti G., Miras-Moreno M. B., Zengin G., ŞENKARDEŞ İ., Sadeer N. B., Mahomoodally M. F., Lucini L.
Industrial Crops and Products, vol.142, 2019 (SCI-Expanded)
- XXIII. **Chemical composition and bio-functional perspectives of *Erica arborea* L. extracts obtained by different extraction techniques: Innovative insights**
Zengin, Zengin G., Cvetanović A., Gašić U., Stupar A., Bulut G., Şenkardes İ., Doğan A., Seebaluck-Sandoram R., Rengasamy K. R., Sinan K. I., et al.
Industrial Crops and Products, vol.142, 2019 (SCI-Expanded)
- XXIV. **Antioxidant abilities, key enzyme inhibitory potential and phytochemical profile of *Tanacetum poteriifolium* Grierson**
Zengin G., Sieniawska E., ŞENKARDEŞ İ., Picot-Allain M. C. N., Ibrahime Sinan K., Fawzi Mahomoodally M.
Industrial Crops and Products, vol.140, 2019 (SCI-Expanded)
- XXV. **Metabolomics-based profiling with chemometric approach to delineate the bio-pharmaceutical properties of fruit extracts from *Ligustrum vulgare* L**
Rocchetti G., Senizza B., Zengin G., ŞENKARDEŞ İ., Bibi Sadeer N., Fawzi Mahomoodally M., Lucini L.
Industrial Crops and Products, vol.140, 2019 (SCI-Expanded)
- XXVI. **Influence of different extraction techniques on the chemical profile and biological properties of *Anthemis cotula* L.: Multifunctional aspects for potential pharmaceutical applications**
Sut S., Dall'Acqua S., Zengin G., ŞENKARDEŞ İ., BULUT G., Cvetanovic A., Stupar A., Mandic A., Picot-Allain C., DOĞAN A., et al.
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, vol.173, pp.75-85, 2019 (SCI-Expanded)

- XXVII. **Biologically active compounds from two members of the Asteraceae family: *Tragopogon dubius* Scop. and *Tussilago farfara* L.**
uysal ş., ŞENKARDEŞ İ., Mollica A., ZENGİN G., BULUT G., DOĞAN A., Glamoclija J., Sokovic M., Lobine D., Mahomoodally M. F.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, vol.37, no.12, pp.3269-3281, 2019 (SCI-Expanded)
- XXVIII. **Comprehensive chemical profiling and multidirectional biological investigation of two wild anthemis species (*Anthemis tinctoria* var. *Pallida* and *A. Cretica* subsp. *Tenuiloba*): Focus on neuroprotective effects**
Orlando G., Zengin G., Ferrante C., Ronci M., Recinella L., ŞENKARDEŞ İ., Gevrenova R., Zheleva-Dimitrova D., Chiavaroli A., Leone S., et al.
Molecules, vol.24, no.14, 2019 (SCI-Expanded)
- XXIX. **Chemical Composition, Antidiabetic, Anti-inflammatory and Antioxidant Activity of *Inula ensifolia* L. Essential Oil**
ŞEN A., Kurkcuoğlu M., ŞENKARDEŞ İ., BİTİŞ L., Baser K. H. C.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.22, no.4, pp.1048-1057, 2019 (SCI-Expanded)
- XXX. **Multidirectional biological investigation and phytochemical profile of *Rubus sanctus* and *Rubus ibericus***
Zengin G., Ferrante C., ŞENKARDEŞ İ., Gevrenova R., Zheleva-Dimitrova D., Menghini L., Orlando G., Recinella L., Chiavaroli A., Leone S., et al.
Food and Chemical Toxicology, vol.127, pp.237-250, 2019 (SCI-Expanded)
- XXXI. **Anti-quorum sensing and anti-biofilm activities of *Hypericum perforatum* extracts against *Pseudomonas aeruginosa***
Dogan S., Gokalsin B., ŞENKARDEŞ İ., DOĞAN A., SESAL N. C.
JOURNAL OF ETHNOPHARMACOLOGY, vol.235, pp.293-300, 2019 (SCI-Expanded)
- XXXII. **Qualitative fingerprint analysis and multidirectional assessment of different crude extracts and essential oil from wild *Artemisia santonicum* L.**
Ferrante C., Zengin G., Menghini L., Diuzheva A., Jeko J., Cziáky Z., Recinella L., Chiavaroli A., Leone S., Brunetti L., et al.
Processes, vol.7, no.8, 2019 (SCI-Expanded)
- XXXIII. **New insights into the in vitro biological effects, in silico docking and chemical profile of clary sage - *Salvia sclarea* L.**
ZENGİN G., ŞENKARDEŞ İ., Mollica A., Picot-Allain C. M. N., BULUT G., DOĞAN A., Mahomoodally M. F.
COMPUTATIONAL BIOLOGY AND CHEMISTRY, vol.75, pp.111-119, 2018 (SCI-Expanded)
- XXXIV. **Turkish folk medicinal plants, X: Ürgüp (Nevşehir) Türkiye'nin halk ilacı bitkileri X: Ürgüp (Nevşehir)**
Tuzlaci E., ŞENKARDEŞ İ.
Marmara Pharmaceutical Journal, vol.15, no.2, pp.58-68, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Bridging HPLC-ESI-MS/MS analysis and in vitro biological activity assay through molecular docking and network pharmacology: The example of European nettle tree (*Celtis australis* L.)**
Cetiz M. V., Yagi S., Kurt U., Koyuncu I., Yuksekdog O., Caprioli G., Acquaticci L., Angeloni S., ŞENKARDEŞ İ., Zengin G.
eFood, vol.5, no.6, 2024 (Scopus)
- II. **In vitro investigation of antimicrobial, enzyme inhibitory and free radical scavenging activities of *Inula salicina* L.**
Yıldırım A., ŞEN A., HACIOĞLU M., BİRTEKSÖZ TAN A. S., ŞENKARDEŞ İ., BİTİŞ L.
International Journal of Agriculture, Environment and Food Sciences, vol.6, no.3, pp.389-395, 2022 (Peer-Reviewed Journal)
- III. ***Platanus orientalis* (Plane Tree) Extract Protects Against Hyperoxaluria Induced Kidney Damage**

Ayaz B., ŞEN A., ŞENER T. E., Erdoğan Ö., ÇEVİK Ö., Eker P., ÇETİNEL Ş., Bölükbaşı F., ŞENKARDEŞ İ., ERTAŞ B., et al. JOURNAL OF RESEARCH IN PHARMACY, vol.26, no.2, pp.311-324, 2022 (Scopus)

- IV. **Chemical profiles and biological potential of tuber extracts from Cyclamen coum Mill**
Mahomoodally M. F., Picot-Allain M. C. N., Zengin G., Llorent-Martinez E. J., Stefanucci A., Gunes A., ŞENKARDEŞ İ., Tomczyk M., Mollica A.
BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY, vol.33, 2021 (ESCI)
- V. **Therapeutic Effects of Momordica charantia L. Ethanolic Extract on Acetic Acid-Induced Ulcerative Colitis in Rats**
ÖZBEYLİ D., ŞEN A., Aykac A., Terali K., Cilingir-Kaya Ö. T., ŞENKARDEŞ İ., Sener G.
European Journal of Biology, vol.80, no.2, pp.119-128, 2021 (Scopus)
- VI. **Phytochemical screening and evaluation of antioxidant, enzyme inhibition, anti-proliferative and calcium oxalate anti-crystallization activities of Micromeria fruticosa spp. brachycalyx and Rhus coriaria**
TAŞKIN T., DOĞAN M., Yılmaz B. N., ŞENKARDEŞ İ.
BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY, vol.27, 2020 (ESCI)
- VII. **In vitro anti-urease, antioxidant, anticholinesterase, cytotoxic and in vivo anti-inflammatory potential of Satureja cuneifolia Ten.**
TAŞKIN T., DOĞAN M., ÇAM M. E., ŞAHİN T., ŞENKARDEŞ İ.
Notulae Scientia Biologicae, vol.12, no.2, pp.222-232, 2020 (Scopus)
- VIII. **Investigation of the biological activities of different extracts from Dipsacus laciniatus aerial parts**
Taşkın T., Akkılıç Y., Özbek Çelik B., Şenkardış İ., Bingöl Özakpınar Ö.
The Natural Products Journal, vol.9, 2020 (Peer-Reviewed Journal)
- IX. **The medicinal and wild food plants of Batman City and Kozluk District (Batman-Turkey)**
Bulut G., Doğan A., Şenkardış İ., Avci R., Tuzlaci E.
Agricolturae Conspectus Scientificus, vol.84, no.1, pp.29-36, 2019 (Scopus)
- X. **An ethnobotanical analysis on wild edible plants of the turkish asteraceae taxa**
ŞENKARDEŞ İ., BULUT G., DOĞAN A., Tuzlaci E.
Agricolturae Conspectus Scientificus, vol.84, no.1, pp.17-28, 2019 (Scopus)
- XI. **Antioxidant, Anti-urease Activities and Genotoxic Effects of Terfezia Claveryi Methanol Extracts on Human Lymphocytes**
TAŞKIN T., YEŞİL DEVECİOĞLU T., ŞENKARDEŞ İ.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.8, no.3, pp.190-195, 2018 (ESCI)
- XII. **Nevşehir in Güney İlçelerindeki Bitkilerin Yöresel Adları**
ŞENKARDEŞ İ., TUZLACI E.
Avrasya Terim Dergisi, vol.4, no.1, pp.29-38, 2016 (Peer-Reviewed Journal)
- XIII. **Wild Edible Plants of Southern Part of Nevşehir in Turkey**
ŞENKARDEŞ İ., Tuzlaci E.
MARMARA PHARMACEUTICAL JOURNAL, vol.20, no.1, pp.34-43, 2016 (ESCI)
- XIV. **Some Ethnobotanical Notes from Gundogmus District Antalya Turkey**
ŞENKARDEŞ İ., TUZLACI E.
Journal of Marmara University Institute of Health Sciences, vol.4, pp.63-75, 2014 (Peer-Reviewed Journal)

Books

- I. **Linum usitatissimum L.**
Şenkardış İ., Arslan K.
in: Medicinal Seeds and Some Important Ingredients, EMRE GİZEM, KOÇYİĞİT AVCI MİNE, HASPOLAT YUSUF KENAN, Editor, Orient Publications, Ankara, pp.63-69, 2024
- II. **Foeniculum vulgare Mill.**
Şenkardış İ.

Papers Published in Refereed Scientific Meetings

- I. **INHIBITION OF α -GLUCOSIDASE AND ANTIOXIDANT ACTIVITY OF THYMUS LONGICAULIS SUBSP. CHAUBARDII**
Timur F., YILMAZ B. N., TAŞKIN T., TAŞKIN D., ŞENKARDEŞ İ., Niari Niar S. H., ALARÇİN E., OMURTAG ÖZGEN P. S., YAVUZ A. N., AKAKIN D., et al.
The 10th International Mediterranean Symposium on Medicinal and Aromatic Plants, İstanbul, Turkey, 25 April 2024
- II. **ANTIOXIDANT AND ANTI-UREASE ACTIVITIES OF ORIGANUM MAJORANA L.**
Çağlı B. C., YILMAZ B. N., TAŞKIN T., TAŞKIN D., ŞENKARDEŞ İ., Niari Niar S. H., ALARÇİN E., OMURTAG ÖZGEN P. S., YAVUZ A. N., AKAKIN D., et al.
The 10th International Mediterranean Symposium on Medicinal and Aromatic Plants, İstanbul, Turkey, 25 April 2024
- III. **Ethnobiological Investigations in Kırşehir (Türkiye)**
EMRE G., ŞENKARDEŞ İ., İŞCAN K., TUGAY O.
The 10th International Mediterranean Symposium on Medicinal and Aromatic Plants, İstanbul, Turkey, 25 - 27 April 2024
- IV. **Investigation of the Biological Activities of Various Fractions Obtained From the Branches of Paliurus Spina-Christi P. Mill.**
Dinç Sekman F., ŞEN A., ŞENKARDEŞ İ.
15th International Medicine and Health Sciences Researches Congress, Ankara, Turkey, 23 March 2024
- V. **Safra kanalı bağlama yöntemi ile oluşturulan karaciğer fibrozuna ve beyin hasarına karşı rubus sanctus meyve ekstresinin olası koruyucu etkinliğinin araştırılması.**
Kam Ö., TERZİOĞLU BEBİTOĞLU B., OĞUZ E., Erdoğan F., KILIÇKAP A., ERTAŞ B., ŞEN A., ŞENKARDEŞ İ., ÇEVİK Ö., ABAS B. İ., et al.
2. Uluslararası 27. Ulusal Farmakoloji Kongresi, Antalya, Turkey, 23 - 26 November 2023
- VI. **The qualitative and quantitative analysis of phenolic compounds of Teucrium chamaedrys subsp. chamaedrys and Teucrium divaricatum subsp. villosum plants by HPLC-DAD.**
YILMAZ B. N., Karaboyun İ. N., GÜRDAL ABAMOR M. B., ŞENKARDEŞ İ., TAŞKIN D., TAŞKIN T.
International Multidisciplinary Symposium on Drug Research and Development, İzmir, Turkey, 04 May 2023
- VII. **Investigation of the anti-cancer effect of Lamium purpureum on prostate cancer cell lines**
Güner A., Atlıhan İ., Şen A., Şenkardes İ., Orun O., Mega Tiber P.
5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022) N, Ankara, Turkey, 23 - 25 November 2022, pp.1715
- VIII. **Investigation of the anti-cancer effect of Lamium purpureum on prostate cancer cell lines**
GÜNER A., ATLIHAN İ., ŞEN A., ŞENKARDEŞ İ., ORUN O., MEGA TİBER P.
5th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2022), Ankara, Turkey, 23 November 2022
- IX. **Investigation on biological activity of Thymus longicaulis subsp. longicaulis var. subsophyllus and analysis of its phytochemical content by HPLC-DAD**
YILMAZ E., RAYAMAN P., ÖZDATLI KURTULUŞ Ş., ERMANOĞLU M., TAŞKIN D., ŞENKARDEŞ İ., TAŞKIN T.
The 1st International Symposium of Biodiversity Studies, Ankara, Turkey, 23 May 2022
- X. **Investigation on biological activities of Melissa officinalis subsp. altissima**
Koç G., RAYAMAN E., ÖZDATLI KURTULUŞ Ş., Ermanoğlu M., YILMAZ B. N., ŞENKARDEŞ İ., TAŞKIN T.
1st International Symposium of Biodiversity Studies, Ankara, Turkey, 23 May 2022, pp.84
- XI. **GASTRONOMİ TURİZMİ BAĞLAMINDA RİZEİLİNDEKİ YENİLEBİLİR OTLAR ENVANTERİ ÜZERİNE LİTERATÜRSEL BİR ÇALIŞMA**
Çalışkan G., YILDIRIM G., ŞENKARDEŞ İ.

1. ULUSLARARASI GASTRONOMİ VE KÜLTÜR KONGRESİ, Malatya, Turkey, 20 - 22 December 2019

- XII. **A CRETAN SONG ON TAURUS MOUNTAINS: MEDICINAL AND EDIBLE PLANTS OF IHSANIYE VILLAGE (MERSİN -TURKEY)**
BULUT G., DOĞAN A., HAZNEDAROĞLU M. Z., ŞENKARDEŞ İ., ÜLGER M., ŞATIROĞLU A., CAN EMMEZ B., TUGAY O.
XVI OPTIMA MEETING, 2 - 05 October 2019
- XIII. **Antiradical and enzyme inhibitory potential of essential oil obtained from aerial part of *Centaurea pterocaula* Trautv. and its GC/MS profile**
ŞEN A., KÜRKÇÜOĞLU M., Yıldırım A., ŞENKARDEŞ İ., BİTİŞ L., BAŞER K. H. C.
50th International Symposium on Essential Oils (ISEO-2019), 9 - 12 September 2019
- XIV. **An ethnobotanical study of medicinal plants in Yeniçağa (Bolu-Turkey)**
ŞENKARDEŞ İ., Arslan K.
19th International Congress of the International Society for Ethnopharmacology, 12 - 14 June 2019
- XV. **An Analysis on wild edible plants of the Turkish Asteraceae Taxa.**
ŞENKARDEŞ İ., BULUT G., DOĞAN A., TUZLACI E.
10th Conference on Medicinal and Aromatic plants of Southeast European Countries (CMAPESEC), 20-24 May 2018, Split, Croatia., 20 - 24 May 2018
- XVI. **The medicinal and wild food plants of Batman city center and Kozluk district (Batman-Turkey).**
BULUT G., DOĞAN A., ŞENKARDEŞ İ., Avcı R., TUZLACI E.
10th Conference on Medicinal and Aromatic plants of Southeast European Countries (CMAPESEC), 20-24 May 2018, Split, Croatia., 20 - 24 May 2018
- XVII. **The Investigation of Biological Activities of *Plantago lanceolata* Aerial parts and Roots**
TAŞKIN T., ŞAHİN T., KAHVECİOĞLU D., ŞENKARDEŞ İ.
12th International Symposium on Pharmaceutical Sciences (ISOPS 12), 26 - 29 June 2018
- XVIII. **Preliminary study of the folk medicinal plants used in Taşköprü (Kastamonu-Turkey)**
ŞENKARDEŞ İ., DOĞAN A., BULUT G.
10th Conference on Medicinal and Aromatic plants of Southeast European Countries (CMAPESEC), 20-24 May 2018, Split, Croatia., 20 - 24 May 2018
- XIX. **Muğla Merkez ilçesinin Tıbbi Bitkileri Üzerine Etnobotanik Bir Çalışma.**
DOĞAN A., ŞENKARDEŞ İ., Oğuzbeyi M., BULUT G.
XIII. Bitkisel ilaç hammaddeleri toplantısı (BİHAT), Turkey, 9 - 12 April 2018
- XX. **Some Ethnobotanical Notes From Üzümlü (Erzincan-Turkey)**
BULUT G., DOĞAN A., ŞENKARDEŞ İ., YILDIZ F., TUZLACI E.
International Meeting on Education and Research in Health Sciences (IMER-HS), 3 - 05 November 2017
- XXI. **Characterization of the Biological Activity and Phenolics in *Achillea nobilis* L. subsp. *neilreichii* (Kerner) Formanek**
TAŞKIN T., TAŞKIN D., RAYAMAN E., ŞENKARDEŞ İ.
2nd International Gazi Pharma Symposium, 11 - 13 October 2017
- XXII. **The Folk Medicinal Plants of the Surroundings of Lake Abant (Bolu-Turkey)**
ŞENKARDEŞ İ., arslan K.
58th Annual Meeting of the Society for Economic Botany, Bragança, Portugal, 4 - 09 June 2017
- XXIII. **An ethnobotanical review on uses of the Turkish *Gundelia* species.**
DOĞAN A., BULUT G., ŞENKARDEŞ İ.
58th Annual Meeting of the Society for Economic Botany, 4 - 09 June 2017
- XXIV. **An ethnobotanical investigation of Gürpınar district and city center of Van (Turkey)**
DOĞAN A., ertaş f., ŞENKARDEŞ İ., BULUT G.
58th Annual Meeting of the Society for Economic Botany, 4 - 09 June 2017
- XXV. **Onopordum species of Turkey and their ethnobotanical uses.**
ŞENKARDEŞ İ., BULUT G., DOĞAN A., TUZLACI E.
58th Annual Meeting of the Society for Economic Botany, 4 - 09 June 2017
- XXVI. **An ethnobotanical review on uses of the Turkish *Salvia* species**
BULUT G., DOĞAN A., ŞENKARDEŞ İ., TUZLACI E.

58th Annual Meeting of the Society for Economic Botany, 4 - 09 June 2017

- XXVII. **The Investigation of Biological Activities and HPLC/DAD-MS Analysis of Major Phenolic Compounds of *Helichrysum plicatum* Dc. subsp. *plicatum***
GEZMİŞ T., TAŞKIN T., TAŞKIN D., ÖZBEK ÇELİK B., ŞENKARDEŞ İ., SÜZGEÇ SELÇUK S.
I. International Congress on Medicinal and Aromatic Plants 'xx'xx Natural and Healthy Life'xx'xx, 9 - 12 May 2017
- XXVIII. **Erdemli (Mersin) Yöresinin Bazı Yararlı Bitkileri**
ŞENKARDEŞ İ., CULU A.
3. İVEK Uluslararası İlaç ve Eczacılık Kongresi, 26 - 29 April 2017
- XXIX. **Some ethnobotanical notes from Sakarya (Turkey)**
ŞENKARDEŞ İ., BULUT G., DOĞAN A., TUZLACI E.
International Symposium on Biodiversity and Edible Wild Species, 3 - 05 April 2017
- XXX. **Bitkiden ilaca giden bir yol Türkiye de etnobotanik araştırmalar**
BULUT G., DOĞAN A., ŞENKARDEŞ İ., TUZLACI E.
I. Ulusal Marmara Eczacılık Kongresi (UMEK), Turkey, 3 - 05 November 2016
- XXXI. **Karadeniz bölgesinin geleneksel halk ilacı olarak kullanılan bitkileri**
BULUT G., DOĞAN A., ŞENKARDEŞ İ., TUZLACI E.
XXII. Bitkisel ilaç Hammaddeleri Toplantısı, Trabzon, Turkey, 31 August - 05 September 2016
- XXXII. **An Ethnopharmacological Analysis Of Rosaceae Taxa In Turkey**
DOĞAN A., BULUT G., ŞENKARDEŞ İ., TUZLACI E.
WEI International Academic Conference, United States Of America, 3 - 05 August 2016
- XXXIII. **An ethnobotanical review on uses of wild Pinaceae in Turkey**
ŞENKARDEŞ İ., BULUT G., DOĞAN A., TUZLACI E.
XV. OPTIMA Meeting, France, 6 - 11 June 2016
- XXXIV. **Marmara Üniversitesi Eczacılık Fakültesi Herbaryumu MARE**
BULUT G., DOĞAN A., ŞENKARDEŞ İ., TUZLACI E.
I. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 9 - 10 May 2016
- XXXV. **Marmara Üniversitesi Eczacılık Fakültesi nden Farmasötik Botanik Alanındaki Kitaplar**
BULUT G., DOĞAN A., ŞENKARDEŞ İ., TUZLACI E.
I. Ulusal Eczacılık Eğitimi ve Akreditasyon Kongresi, Turkey, 9 - 10 May 2016
- XXXVI. **Antioxidant Activitiy of Ethanol Extract from *Geranium purpureum* Vill aerial parts**
TAŞKIN T., ŞENKARDEŞ İ., BİTİŞ L.
International Multidisciplinary Symposium on Drug Research and Development, 15 - 17 October 2015
- XXXVII. **Nevşehir in Güney İlçelerinde Acıgöl Derinkuyu Gülşehir Nevşehir Merkez Ürgüp Etnobotanik Araştırmalar**
ŞENKARDEŞ İ., TUZLACI E.
1. Ulusal Bitki Biyolojisi Kongresi, Bolu, Turkey, 2 - 04 September 2015
- XXXVIII. **İstanbul yöresinin bitkileri hakkında etnofarmakolojik bir değerlendirme**
BULUT G., TUZLACI E., DOĞAN A., ŞENKARDEŞ İ.
2. İstanbul Eczacılık Kongresi, Turkey, 22 - 24 May 2015
- XXXIX. **Wild Edible Plants of Southern Part of Nevşehir in Turkey**
ŞENKARDEŞ İ., TUZLACI E.
Third Congress of Pharmacists' of Bosnia and Herzegovina with International Participation, 14 - 17 May 2015
- XL. **An ethnopharmacological review on the Turkish Asteraceae species**
BULUT G., TUZLACI E., DOĞAN A., ŞENKARDEŞ İ.
VI th International Congress of Ethnobotany (ICEB 2014), 17 - 21 November 2014
- XLI. **An ethnopharmacological review on the Turkish Apiaceae species**
BULUT G., TUZLACI E., DOĞAN A., ŞENKARDEŞ İ.
The 8th International Symposium on the Apiales, 1 - 03 August 2014, vol.44, pp.163-179
- XLII. **The Folk Medicinal Plants of Acıgöl Derinkuyu Gülşehir Nevşehir Central District and Ürgüp Nevşehir Turkey**
ŞENKARDEŞ İ., TUZLACI E.

23. SILAE Congress, 7 - 12 September 2014

XLIII. The folk medicinal plants of Istanbul (Turkey)

BULUT G., TUZLACI E., DOĞAN A., ŞENKARDEŞ İ.

23. Italo-Latinoamerican Asian & African Congress of Ethnomedicine, 7 - 12 September 2014

XLIV. A Review of Wild Edible Plants on the Turkish Apiaceae Species

DOĞAN A., BULUT G., TUZLACI E., ŞENKARDEŞ İ.

Apiales 2014, 1 - 03 August 2014

XLV. The folk medicinal plants of Antalya Turkey

BULUT G., ŞENKARDEŞ İ., DOĞAN A., TUZLACI E.

XI International Ethnobotany Symposio, 2 - 05 November 2013

XLVI. Gündoğmuş Antalya Yöresinin Yararlı Bitkileri

ŞENKARDEŞ İ., TUZLACI E.

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

XLVII. Ürgüp Nevşehir Yöresinin Geleneksel Halk İlacı Olarak Kullanılan Bitkileri

ŞENKARDEŞ İ., TUZLACI E.

XIX. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 27 - 30 October 2010

Supported Projects

Beceren A., ŞENKARDEŞ İ., Project Supported by Higher Education Institutions, GELENEKSEL TIBBİ BİTKİLERİN ÇEŞİTLİ HASTALIK MODELLERİNDE TEDAVİ EDİCİ ETKİLERİNİN ARAŞTIRILARAK ÜRÜNE DÖNÜŞTÜRÜLMESİ, 2023 - 2026

Şen A., Bitiş L., Doğan A., Şekerler T., Şenkardes İ., Şener A., Sarı A., Turan K., Kavaklı İ. H., TUBİTAK Project, Geleneksel Tedavide Kullanılan Alkaloid Zengin Bazı Bitki Türlerinin Anti-SARS-CoV-2 Etkilerinin Araştırılması ve Aktif Bileşiklerinin İzolasyonu, 2022 - 2025

Şenkardes İ., Gürdal Abamor M. B., Rayaman E., Elçioğlu H. K., Taşkın D., Tatar E., Doğan M., Taşkın T., Emergency R&D Project of Group A, Teucrium chamaedrys subsp. chamaedrys ve Teucrium divaricatum subsp. villosum Bitkilerinin Biyolojik Aktivitelerinin İncelenmesi, Fenolik Bileşiklerinin Analizi ve Lipozom Formülasyonlarının hazırlanması, 2022 - 2024

Şenkardes İ., Cabi E., Gürkan Eser M., Avcı M. G., Emre G., Project Supported by Other Official Institutions, Yalova ilinde biyolojik çeşitliliğe dayalı geleneksel bilginin belirlenmesi projesi, 2022 - 2023

Emre G., Tugay O., Şenkardes İ., İşcan K., Evcimen O., Project Supported by Other Official Institutions, Kırşehir İlinde Biyolojik Çeşitliliğe Dayalı Geleneksel Bilginin Belirlenmesi, 2021 - 2022

Bulut G., Tugay O., Haznedaroğlu M. Z., Şatıroğlu A., Ülger M., Doğan A., Şenkardes İ., Project Supported by Other Official Institutions, Mersin İlinde Biyolojik Çeşitliliğe Dayalı Geleneksel Bilginin Belirlenmesi, 2018 - 2019

Şenkardes İ., Doğan A., Bulut G., Project Supported by Higher Education Institutions, Taşköprü (Kastamonu) Yöresinin Geleneksel Halk İlacı Olarak Kullanılan Bitkileri, 2016 - 2019

Şenkardes İ., Project Supported by Higher Education Institutions, Türkiye' nin Onopordum Türleri ve Etnobotanik Kullanılışları, 2017 - 2018

Şenkardes İ., Project Supported by Higher Education Institutions, Türkiye' deki Yabani Pinaceae Üyelerinin Kullanılışları Hakkında Etnobotanik Bir İnceleme, 2016 - 2017

Şenkardes İ., Project Supported by Higher Education Institutions, Nevşehir Türkiye Yöresinin Güney Yarısında Yararlanılan Yabani Besin Bitkileri, 2015 - 2016

Student Project

Other, Gevaş (Van) Yöresinde Farmasötik Botanik Araştırmalar, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, Turkey, 2021 - 2022

Other, Şırnak Merkez İlçesinde Farmasötik Botanik Araştırmalar, Marmara University, Faculty of Pharmacy, Basic Pharmaceutical Sciences, Turkey, 2021 - 2022

Citation (Scopus): 694

H-Index (WoS): 13

H-Index (Scopus): 17