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Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Vocational Training, Marmara Üniversitesi Atık Yönetimi Eğitimi, Bilgilendirme ve Kurum İçi İşleyiş Süreçleri-2, Marmara Üniversitesi Çevre Sorunları Uygulama ve Araştırma Merkezi, 2019

Vocational Training, İletişim Liderleri Eğitimi, Marmara Üniversitesi Eczacılık Fakültesi, 2019

Vocational Training, Uluslararası Geleneksel ve Tamamlayıcı Tıp Kongresi , T.C. Sağlık Bakanlığı, 2018

Vocational Training, Eğitici Gelişimi Eğitim Programı, Marmara Üniversitesi Eczacılık Fakültesi ve Marmara Üniversitesi Sürekli Eğitim Merkezi, 2017

Vocational Training, Akademiye Yönelik Horizon 2020 Uygulamalı Eğitimi, Marmara Üniversitesi Rektörlüğü İnovasyon ve Teknoloji Transfer Ofisi Koordinatörlüğü (MİTTO), 2016

Vocational Training, Geleneksel Bitkisel Tıbbi Ürün Ruhsatlandırma Süreçleri, Bezmiâlem Vakıf Üniversitesi, 2015

Vocational Training, Geleneksel ve Tamamlayıcı Tıp Uygulamaları: Fitoterapi ve Fitoterapide Kullanılan Ürünler Paneli, Ankara Üniversitesi, 2015

Vocational Training, Tabiat Eczanesinden Sağlıklı Yaşama Konulu Panel , Marmara Üniversitesi Eczacılık Fakültesi, 2015

Vocational Course, NMR Çalıştay-2, Fitoterapi ve Farmakognozi Derneği (FFD), 2014

Vocational Course, Araştırma Teknikleri ve Biyoistatistik Kursu, Marmara Üniversitesi Sağlık Bilimleri Enstitüsü, 2011

Vocational Course, Araştırmacılar için Deney Hayvanları Kullanımına Ait Eğitim Kursu, Marmara Üniversitesi Hayvan Deneyleri Yerel Etik Kurulu ve Marmara Üniversitesi Sürekli Eğitim Merkezi, 2011

Dissertations

Doctorate, Endemik Centaurea kilaea Boiss. Bitkisinden Antiproliferatif Aktivite Yönlendirmeli Aktif Bileşiklerin İzolasyonu , Marmara University, Institute of Health Sciences, Department of Professional Pharmaceutical Sciences, 2015
Postgraduate, Centaurea stenolepis Kerner Bitkisi Üzerinde Farmakognozok Araştırmalar, Marmara University, Institute of Health Sciences, Department of Professional Pharmaceutical Sciences, 2011

Research Areas

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmacognosy

Academic Titles / Tasks

Associate Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2020 - Continues

Assistant Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2017 - 2020

Lecturer PhD, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2016 - 2017

Research Assistant PhD, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2015 - 2016

Research Assistant, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2009 - 2015

Academic and Administrative Experience

M.Ü. Eczacılık Fakültesi Taşınır İmha Komisyonu Üyesi , Marmara University, Faculty of Pharmacy, 2018 - Continues

M.Ü. Eczacılık Fakültesi Strateji Geliştirme Komisyonu Üyesi , Marmara University, Faculty of Pharmacy, 2018 - Continues

M.Ü. Eczacılık Fakültesi Mezuniyet Projesi Değerlendirme Komisyonu , Marmara University, Faculty of Pharmacy, 2018 - Continues

M.Ü. Eczacılık Fakültesi E-Bülten ve Web Sitesi Komisyonu Üyesi , Marmara University, Faculty of Pharmacy, 2018 - Continues

M.Ü. Eczacılık Fakültesi Muafiyet ve İntibak Komisyonu Üyesi , Marmara University, Faculty of Pharmacy, 2018 - Continues

M.Ü. Eczacılık Fakültesi Atık Komisyonu Üyesi-Farmakognozi Laboratuvar Sorumlusu , Marmara University, Faculty of Pharmacy, 2017 - Continues

M.Ü. Eczacılık Fakültesi Fakülte Öz Değerlendirme Komisyonu (FÖDEK) Üyesi , Marmara University, Faculty of Pharmacy, 2017 - Continues

M.Ü. Eczacılık Fakültesi Hurda Ayırma Komisyonu Üyesi , Marmara University, Faculty of Pharmacy, 2017 - Continues

M.Ü. Eczacılık Fakültesi Ders ve Sınav Programlarını Hazırlama Komisyonu Üyesi , Marmara University, Faculty of Pharmacy, 2014 - Continues

M.Ü. Eczacılık Fakültesi Müze Geliştirme Komisyonu Üyesi , Marmara University, Faculty of Pharmacy, 2009 - Continues

M.Ü. Eczacılık Fakültesi, Muayene ve Kabul komisyonu üyesi , Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2019 - 2019

Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2019 - 2019

M.Ü. Eczacılık Fakültesi Mezuniyet Projesi Belirleme ve İzleme Komisyonu , Marmara University, Faculty of Pharmacy, 2015 - 2018

Araştırma Görevlisi Fakülte Temsilcisi, Marmara University, Faculty of Pharmacy, 2014 - 2016

M.Ü. Eczacılık Fakültesi Yönetim Kurulu Üyesi (Araştırma görevlisi temsilcisi olarak) , Marmara University, Faculty of Pharmacy, 2014 - 2016

M.Ü. Eczacılık Fakültesi Fakülte Kurulu Üyesi (Araştırma görevlisi temsilcisi olarak) , Marmara University, Faculty of Pharmacy, 2014 - 2016

M.Ü. Eczacılık Fakültesi Sosyal ve Kültürel Etkinlikler Komisyonu Üyesi (Erkek Voleybol Takımı Sorumlusu) , Marmara University, Faculty of Pharmacy, 2010 - 2015

M.Ü. Eczacılık Fakültesi İletişim Komisyonu Üyesi , Marmara University, Faculty of Pharmacy, 2009 - 2015

Courses

Topluma Hizmet Uygulamaları , Undergraduate, 2019 - 2020, 2018 - 2019

Uygulamalı Fitoterapi , Undergraduate, 2019 - 2020, 2018 - 2019
Mezuniyet Projesi II, Undergraduate, 2019 - 2020, 2018 - 2019
Farmakognozi I , Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017
Uygulamalı Fitoterapi , Undergraduate, 2019 - 2020, 2017 - 2018, 2016 - 2017
Fitoterapi , Undergraduate, 2019 - 2020, 2017 - 2018
Mezuniyet Projesi-I , Undergraduate, 2019 - 2020, 2018 - 2019
Fitokimyasal Analizler , Undergraduate, 2018 - 2019
Farmakognozi II , Undergraduate, 2019 - 2020, 2018 - 2019, 2016 - 2017
Fitokimyasal Analizler , Undergraduate, 2018 - 2019
Farmakognozi I, Undergraduate, 2018 - 2019
Bitkisel Droglarda Farmakope Analizleri , Postgraduate, 2017 - 2018
Farmakognozi III , Undergraduate, 2018 - 2019
Bitkisel Drogların Etkin Maddeleri , Postgraduate, 2018 - 2019
Bitirme Ödevi II , Undergraduate, 2017 - 2018
Bitkilerle Tedavi , Postgraduate, 2017 - 2018
Doğal Bileşiklerin Yapı Tayini , Doctorate, 2017 - 2018
Doğal Kaynaklı Antikanser Ajanlar ve İmmünomodülatörler , Doctorate, 2017 - 2018, 2016 - 2017
Seskitergen Laktonlar , Doctorate, 2017 - 2018
Doğal Antioksidanlar , Doctorate, 2016 - 2017
Bitirme Ödevi I , Undergraduate, 2017 - 2018

Advising Theses

Şen A., Şener A., Ribes rubrum L. meyvesinin antidiyabetik ve antitrombosit etkisinin incelenmesi, Postgraduate, G.GÜLMEZ(Student), 2020

Jury Memberships

Doctoral Examination, Doctoral Examination, Marmara Üniversitesi, October, 2018
Doctoral Examination, Doctoral Examination, Marmara Üniversitesi, October, 2018
Post Graduate, Post Graduate, Marmara Üniversitesi, July, 2018
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Marmara Üniversitesi, November, 2017
Competition, Yarışmalı Eczacılık Mezuniyet Projeleri Sempozyumu (YEMPS), Anadolu Üniversitesi, May, 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Anti-inflammatory activities of some Anthemis species used in the treatment of inflammation-related diseases, GC/MS and LC-MS/MS analysis with bioactivity-guided fractionation**
Yıldırım A., Gül A., Başaran N., ŞEN A., BİTİŞ L., Tanyıldızı M.
South African Journal of Botany, vol.168, pp.286-295, 2024 (SCI-Expanded)
- II. **Anti-inflammatory compounds and a new sesquiterpene lactone from Centaurea gabrieljanae Greuter**
Yıldırım A., ŞEN A., BİTİŞ L.
Natural Product Research, 2024 (SCI-Expanded)
- III. **Histological and biochemical effects of an ethanolic extract of Myrtus communis leaf on the pancreases of rats fed high fat diets**
Kabatas G. S., Ertaş B., Şen A., Sener G., Ercan F., Akakın D.

Biotechnic and Histochemistry, 2024 (SCI-Expanded)

- IV. **Cotinus coggygia Scop. Attenuates Acetic Acid-Induced Colitis in Rats by Regulation of Inflammatory Mediators**
Şen A., Ertaş B., Çevik Ö., Yıldırım A., Gökçeoğlu-Kayalı D., Akakın D., Bitiş L., Şener G.
APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY - PART A ENZYME ENGINEERING AND BIOTECHNOLOGY, vol.0, no.0, pp.1-16, 2023 (SCI-Expanded)
- V. **A new eudesmanolide from Tanacetum balsamita L. and biological activities of extracts**
Servi H., Goren N., ŞEN A., Servi E. Y.
NATURAL PRODUCT RESEARCH, vol.37, no.8, pp.1338-1348, 2023 (SCI-Expanded)
- VI. **Protective effects of Rubus tereticaulis leaves ethanol extract on rats with ulcerative colitis and bio-guided isolation of its active compounds: A combined in silico, in vitro and in vivo study**
Şen A., Özbeyli D., Teralı K., Göger F., Yıldırım A., Ertaş B., Doğan A., Bitiş L., Şener G.
CHEMICO-BIOLOGICAL INTERACTIONS, vol.369, no.1, pp.110263, 2023 (SCI-Expanded)
- VII. **The antioxidant, anti-inflammatory, and antiplatelet effects of Ribes rubrum L. fruit extract in the diabetic rats**
Gulmez G., ŞEN A., ŞEKERLER T., Algul F. K., KAYA Ö. T., Sener A.
JOURNAL OF FOOD BIOCHEMISTRY, vol.46, no.7, 2022 (SCI-Expanded)
- VIII. **Myrtle improves renovascular hypertension-induced oxidative damage in heart, kidney, and aortic tissue**
Arslan S., Ozcan O., Gurel-Gokmen B., ÇEVİKELLİ YAKUT Z. A., Saygi H. I., ŞEN A., GÖGER F., ERKANLI ŞENTÜRK G., Sener G., Tunali-Akbay T.
BIOLOGIA, vol.77, pp.1877-1888, 2022 (SCI-Expanded)
- IX. **The antioxidant, anti-inflammatory and antiplatelet effects of Ribes rubrum L. fruit extract in the diabetic rats**
Gülmez G., Şen A., Şekerler T., Algül F. K., Çilingir-Kaya Ö. T., Şener A.
Journal Of Food Biochemistry, vol.0, no.0, pp.1-11, 2022 (SCI-Expanded)
- X. **Investigation of possible neuroprotective effects of some plant extracts on brain in bile duct ligated rats**
Ozel A. B., Cilingir-Kaya Ö. T., Sener G., Ozbeyli D., Sen A., Sacan O., Yanardag R., Yarat A.
JOURNAL OF FOOD BIOCHEMISTRY, vol.45, no.8, 2021 (SCI-Expanded)
- XI. **Assessment of Cota altissima (L.) J. Gay for phytochemical composition and antioxidant, anti-inflammatory, antidiabetic and antimicrobial activities**
GÖGER G., Allak M., ŞEN A., GÖGER F., TEKİN M., ÖZEK G.
ZEITSCHRIFT FÜR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES, vol.76, pp.317-327, 2021 (SCI-Expanded)
- XII. **Chemical composition and biological activities of endemic Tripleurospermum conoclinium (Boiss. & Balansa) Hayek essential oils**
Servi H., ŞEN A., DOĞAN A.
FLAVOUR AND FRAGRANCE JOURNAL, vol.35, no.6, pp.713-721, 2020 (SCI-Expanded)
- XIII. **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., Bitiş L., Baser K. H. C.
Journal Of Essential Oil Research, vol.0, no.0, pp.1-9, 2020 (SCI-Expanded)
- XIV. **MYRTUS COMMUNIS IMPROVES COGNITIVE IMPAIRMENT IN RENOVASCULAR HYPERTENSIVE RATS**
Cevikelli-Yakut Z. -, ERTAŞ B., ŞEN A., Koyuncuoğlu T., YEGEN B., Sener G.
JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, vol.71, no.5, 2020 (SCI-Expanded)
- XV. **The effect of Myrtus communis L. ethanol extract on the small intestine and lungs in experimental thermal burn injury**
Ozcan O., Ipekci H., Alev B., Ustundag U. V., ŞEN A., ALTURFAN E. I., ŞENER G., YARAT A., Tunali-Akbay T.
JOURNAL OF THERMAL BIOLOGY, vol.93, 2020 (SCI-Expanded)
- XVI. **Evaluation of biochemical parameters in Rubus tereticaulis treated rats and its implications in wound**

healing

AKSOY H., Demirbag C., ŞEN A., ŞEKERLER T., Ozakpınar Ö., ŞENER A., Ahmad S., TETİK Ş.
MOLECULAR AND CELLULAR BIOCHEMISTRY, vol.472, pp.67-78, 2020 (SCI-Expanded)

- XVII. **Myrtus communis subsp. communis improved cognitive functions in ovariectomized diabetic rats**
Yaman B. K., ÇEVİK Ö., Yalman K., ERTAŞ B., ŞEN A., ŞENER G.
GENE, vol.744, 2020 (SCI-Expanded)
- XVIII. **Myrtus communis leaf extract protects against cerulein-induced acute pancreatitis in rats.**
Ozbeyli D., Sen A., Cilingir K., Ertas B., Aydemir S., Ozkan N., Yuksel M., Sener G.
Journal of food biochemistry, vol.44, no.2, 2020 (SCI-Expanded)
- XIX. **Protective effect of Myrtle (Myrtus communis) on burn induced skin injury**
Ozcan O., Ipekci H., Alev B., Ustundag U., Ak E., Sen A., Alturfan E. I., Sener G., Yarat A., Cetinel Ş., et al.
BURNS, vol.45, no.8, pp.1856-1863, 2019 (SCI-Expanded)
- XX. **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)
- XXI. **Chemical composition of endemic Stachys subnuda Montbret & Aucher ex Benth. essential oil and its anti-inflammatory and antioxidant activities**
ŞEN A., KÜRKÇÜOĞLU M., BİTİŞ L., DOĞAN A., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, vol.31, no.4, pp.326-334, 2019 (SCI-Expanded)
- XXII. **Evaluation of the protective effect of Myrtus communis in scopolamine induced Alzheimer model through cholinergic receptors**
Aykaç A., Özbeyli D., Uncu M., Ertas B., Kılınç O., Şen A., Orun O., Şener G.
GENE, vol.689, pp.194-201, 2019 (SCI-Expanded)
- XXIII. **Effect of Horse-chestnut seed extract on matrix metalloproteinase-1 and-9 during diabetic wound healing**
Aksoy H., ÇEVİK Ö., ŞEN A., Goger F., ŞEKERLER T., ŞENER A.
JOURNAL OF FOOD BIOCHEMISTRY, vol.43, no.3, 2019 (SCI-Expanded)
- XXIV. **Two Acylated Isoscutellarein Glucosides with Anti-Inflammatory and Antioxidant Activities Isolated from Endemic Stachys Subnuda Montbret & Aucher ex Benth**
ŞEN A., Goger F., DOĞAN A., BİTİŞ L.
ACTA CHIMICA SLOVENICA, vol.66, no.4, pp.831-838, 2019 (SCI-Expanded)
- XXV. **Chemical Composition, Anti-Inflammatory, Antioxidant and Antimicrobial Activity of Essential Oil from Aerial Parts of Chaerophyllum aromaticum L. from Turkey**
KÜRKÇÜOĞLU M., ŞEN A., BİTİŞ L., Tan S. B., DOĞAN A., BAŞER K. H. C.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.21, no.2, pp.563-569, 2018 (SCI-Expanded)
- XXVI. **THERAPEUTIC POTENTIAL OF MYRTUS COMMUNIS SUBSP COMMUNIS EXTRACT AGAINST ACETIC ACID-INDUCED COLONIC INFLAMMATION IN RATS**
ŞEN A., YÜKSEL M., BULUT G., BİTİŞ L., ERCAN F., Ozyılmaz-Yay N., Akbulut O., Cobanoglu H., Ozkan S., ŞENER G.
JOURNAL OF FOOD BIOCHEMISTRY, vol.41, no.1, 2017 (SCI-Expanded)
- XXVII. **Bioactivity-guided isolation of anti-proliferative compounds from endemic Centaurea kilaea**
ŞEN A., Turan S., BİTİŞ L.
PHARMACEUTICAL BIOLOGY, vol.55, no.1, pp.541-546, 2017 (SCI-Expanded)
- XXVIII. **Flavonoids and biological activities of various extracts from Rosa sempervirens leaves**
BİTİŞ L., ŞEN A., Ozsoy N., Birteksoz-Tan S., Kultur S., Melikoglu G.
BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT, vol.31, no.2, pp.299-303, 2017 (SCI-Expanded)
- XXIX. **Ethanol extract of Cotinus coggygia leaves accelerates wound healing process in diabetic rats**
Aksoy H., ŞEN A., SANCAR M., ŞEKERLER T., AKAKIN D., BİTİŞ L., Uras F., Kultur S., Izzettin F. V.
PHARMACEUTICAL BIOLOGY, vol.54, no.11, pp.2732-2736, 2016 (SCI-Expanded)
- XXX. **Effects of Myrtus communis extract treatment in bile duct ligated rats**
ŞEN A., Ozkan S., Recebova K., ÇEVİK Ö., ERCAN F., Demirci E. K., BİTİŞ L., ŞENER G.

- JOURNAL OF SURGICAL RESEARCH, vol.205, no.2, pp.359-367, 2016 (SCI-Expanded)
- XXXI. **The effect of topical ethanol extract of *Cotinus coggygia* Scop. on cutaneous wound healing in rats**
Aksoy H., SANCAR M., ŞEN A., OKUYAN B., BİTİŞ L., Uras F., AKAKIN D., ÇEVİK Ö., Kultur S., Izzettin F. V.
NATURAL PRODUCT RESEARCH, vol.30, no.4, pp.452-455, 2016 (SCI-Expanded)
- XXXII. **Essential Oil Composition of *Centaurea stenolepis* Kerner. from Turkey**
Polatoglu K., ŞEN A., BULUT G., BİTİŞ L., Goren N.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.17, no.6, pp.1268-1278, 2014 (SCI-Expanded)
- XXXIII. **FLAVONOIDS AND BIOLOGICAL ACTIVITIES OF *Centaurea stenolepis***
ŞEN A., GÜRBÜZ B., Gurer Ü., BULUT G., BİTİŞ L.
CHEMISTRY OF NATURAL COMPOUNDS, vol.50, no.1, pp.128-129, 2014 (SCI-Expanded)
- XXXIV. **Essential Oil Composition and DPPH Scavenging Activity of Endemic *Tanacetum mucroniferum* Hub. - Mor. & Grierson from Turkey**
Polatoglu K., ŞEN A., KANDEMİR A., Goren N.
JOURNAL OF ESSENTIAL OIL BEARING PLANTS, vol.15, no.1, pp.66-74, 2012 (SCI-Expanded)

Articles Published in Other Journals

- I. **Effects of *Crataegus orientalis* fruit extract on lipid accumulation in oleic acid-induced HepG2 cells**
Algül K. F., ŞEKERLER T., ŞEN A., Gülmez G., Şener A.
Advances in Traditional Medicine, vol.24, no.3, pp.923-933, 2024 (ESCI)
- II. **Determination of total phenolic content and antidiabetic, antioxidant and antiproliferative activities of *Gypsophila pilulifera* extracts grown by in vitro culture**
Ustuner H., NASIRCILAR A. G., Servi H., Demir Ü., ŞEN A., Gundogdu B., GÖKTÜRK R. S.
Biocatalysis and Agricultural Biotechnology, vol.56, 2024 (ESCI)
- III. **The effect of *myrtus communis* l. extract on nephrolithiasis model in rats**
ERTAŞ B., Dorucu D., Gulerturk O., ŞEN A., ÇEVİK Ö., Cetinel S., Eker P., Akgun A., ŞENER T. E., ŞENER G.
NORTHERN CLINICS OF ISTANBUL = ISTANBUL KUZEY KLINIKLERİ, vol.11, pp.91-98, 2024 (ESCI)
- IV. **Induction of Apoptosis through Oxidative Stress Caused by *Rubus tereticaulis* Leaves Extracts in A549 Cells**
Oter G. N., DURMUŞ E., ŞEN A., KOÇYİĞİT A.
European Journal of Biology, vol.83, no.1, pp.50-59, 2024 (Scopus)
- V. **Morphological and Biochemical Evaluation of Effects of *Myrtus communis* L. Extract on Heart and Aorta in High Fat-Diet Induced Obese Rats**
Özyılmaz Yay N., Bülbül Ayçi N., Kaya R., Şen A., Şener G., Ercan F.
MARMARA MEDICAL JOURNAL, vol.36, no.2, pp.162-170, 2023 (Scopus)
- VI. **Ethanollic Extract of *Cotinus coggygia* Leaves Attenuates Crystalluria and Kidney Damage in Ethylene Glycol Induced Urolithiasis in Rats**
Gumru S., Ozgur G., ERTAŞ B., ŞEN A., Eker P., ŞENER T. E., ŞENER G.
NORTHERN CLINICS OF ISTANBUL = ISTANBUL KUZEY KLINIKLERİ, vol.10, pp.734-744, 2023 (ESCI)
- VII. ***Myrtus communis* L. Extract Ameliorates High Fat Diet Induced Kidney and Bladder Damage by Inhibiting Oxidative Stress and Inflammation**
KANPALTA MUSTAFAOĞLU F., Ertaş B., ŞEN A., AKAKIN D., ŞENER G., ERCAN F.
European Journal of Biology, vol.81, no.2, pp.217-230, 2022 (Scopus)
- VIII. **The Protective Effects of *Momordica Charantia* Fruit Extract in Methotrexate Induced Liver Damage in Rats**
ÖZBEYLİ D., ŞEN A., ÇEVİK Ö., Erdoğan Ö., Çilingir Kaya Ö. T., EDE PAZARBAŞI S., ŞENER G.
CYPRUS JOURNAL OF MEDICAL SCIENCES, vol.7, no.6, pp.787-793, 2022 (Peer-Reviewed Journal)
- IX. **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)

- X. **Dodder (*Cuscuta sp.*) Extract Ameliorates Liver Fibrosis in Bile Duct-Ligated Rats**
Albayrak Ö., Özbeyli D., Şen A., Çevik Ö., Erdoğan Ö., Ercan F., Kanpaltı F., Ede S., Şener G.
European Journal of Biology, vol.0, no.0, pp.1-10, 2022 (Scopus)
- XI. **Investigation on the effects of cooking methods on anti-inflammatory and antioxidant activities of five mostly consumed vegetables in winter**
İDUĞ T., HIZLI GÜLDEMİR H., ŞEN A., GÜLDEMİR O.
International Journal of Agriculture, Environment and Food Sciences, vol.6, no.1, pp.182-188, 2022 (Peer-Reviewed Journal)
- XII. **In vitro antiproliferative, antioxidant, anti-inflammatory activities and phenolic profile of *Centaurea saligna* (K.Koch) Wagenitz**
YILDIRIM A., ŞEN A., GÖGER F., BİNGÖL ÖZAKPINAR Ö., BİTİŞ L.
JOURNAL OF RESEARCH IN PHARMACY, vol.26, no.1, pp.163-173, 2022 (ESCI)
- XIII. **The effect of *Cotinus coggygia* L. ethanol extract in the treatment of burn wounds**
Erta B., OKUYAN B., ŞEN A., ERCAN F., Onel H., GÖGER F., Sener G.
JOURNAL OF RESEARCH IN PHARMACY, vol.26, no.3, pp.554-564, 2022 (ESCI)
- XIV. ***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.
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- XV. **Investigation of the protective and therapeutic efficacy of *Myrtus communis* extract in aluminum chloride and Dgalactose- induced Alzheimer's disease in rats**
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Memberships / Tasks in Scientific Organizations

Farmakognozi ve Fitoterapi Derneęi, Member, 2013 - Continues, Turkey

Scientific Refereeing

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Scientific Consultations

Tübitak, Project Consultancy, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, Turkey, 2018 - 2018

Tasks In Event Organizations

Şen A., Uluslararası 5.Marmara Eczacılık Fakültesi Öğrenci Kongresi (5.MEFKO), Scientific Congress, İstanbul, Turkey, Ekim 2019

Şen A., Marmara Üniversitesi Eczacılık Öğrencileri Birliği (MUPSA) Halk Sağlığı takımının organize ettiği "Tıbbi Bitkiler Seferi" etkinliğine bilimsel danışmanlık ve katılım, Kadıköy-Beşiktaş Vapur Hatları, Social Activities, İstanbul, Turkey, Nisan 2019

Şen A., Bitkilerle Tedavi sempozyumu (BİTES-2019), Scientific Congress, İstanbul, Turkey, Mart 2019

Şen A., 2. Ulusal Marmara Eczacılık Kongresi (UMEK-2), Scientific Congress, İstanbul, Turkey, Kasım 2018

Şen A., 4. Marmara Üniversitesi Eczacılık Fakültesi Öğrenci Kongresi (4. MEFKO), Scientific Congress, İstanbul, Turkey, Ekim 2018

Şen A., Bitkilerle Tedavi sempozyumu (BİTES-2018), Scientific Congress, İstanbul, Turkey, Nisan 2018

Şen A., M.Ü. Sağlık Bilimleri Enstitüsü, 2016 Mezunlarının Diploma töreni ve 16. Yüksek Lisans ve Doktora Günleri, Scientific Congress, İstanbul, Turkey, Mayıs 2017

Şen A., 3rd International Convention of Pharmaceuticals and Pharmacies (İVEK), Scientific Congress, İstanbul, Turkey, Nisan 2017

Şen A., I. Ulusal Marmara Eczacılık Kongresi (UMEK), Scientific Congress, İstanbul, Turkey, Kasım 2016

Şen A., M.Ü. Sağlık Bilimleri Enstitüsü, 2014-2015 Mezunlarının Diploma töreni ve 15. Yüksek Lisans ve Doktora Günleri, Scientific Congress, İstanbul, Turkey, Mayıs 2016

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Şen A., Uluslararası Bilimsel Yayın Teşvik Ödülü-1, TÜBİTAK, March 2020

Şen A., Üstün Başarı Ödülü, Marmara Üniversitesi Eczacılık Fakültesi, June 2019

Şen A., Tez Kaynaklı Ulusal Yayın Ödülü, M.Ü. Sağlık Bilimleri Enstitüsü, May 2016

Şen A., 2224-B Yurt İçi Bilimsel Etkinliklere Katılım Desteği Programı (1919B021522170), Sözlü sunum Destek Bursu, TÜBİTAK, October 2015

Şen A., Young Investigator Award, Marmara Üniversitesi Eczacılık Fakültesi, May 2015

Şen A., 2211-C Öncelikli Alanlara Yönelik (Sağlık-İlaç) Doktora Tez Teşvik Bursu, TÜBİTAK, November 2013