

# Prof. LEYLA BİTİŞ

## Personal Information

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## International Researcher IDs

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## Education Information

Doctorate, Istanbul University, Health Sciences Institute, Eczacılık Fakültesi Bölümü, Turkey 1988 - 1996

Postgraduate, Istanbul University, Health Sciences Institute, Farmakognozi Anabilim Dalı, Turkey 1985 - 1987

Undergraduate, Istanbul University, Faculty Of Pharmacy , Eczacılık Pr., Turkey 1980 - 1984

## Foreign Languages

English, B2 Upper Intermediate

## Research Areas

Health Sciences

## Academic Titles / Tasks

Assistant Professor, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2007 - 2011

## Academic and Administrative Experience

Head of Department, Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2017 - Continues

Marmara University, Faculty of Pharmacy, Professional Pharmaceutical Sciences, 2007 - Continues

## Courses

Fitoterapi, Undergraduate, 2018 - 2019

Farmakognozi-I, Undergraduate, 2018 - 2019

Farmakognozi-II, Undergraduate, 2018 - 2019

## Advising Theses

BİTİŞ L., Diyarbakır-Silvan ilçesi çevresinde doğal yetişen ve gıda olarak tüketilen bazı tıbbi bitki türlerinin antioksidan aktivitelerinin incelenmesi, Postgraduate, S.DENİZ(Student), 2018

BİTİŞ L., Endemik *Achillea multifida* (DC.) Boiss. Bitkisinin Sitotoksik Etkili Bileşiklerinin İzolasyonu ve Diğer Biyolojik Aktiviteleri, Doctorate, T.TAŞKIN(Student), 2016

BİTİŞ L., Endemik *Centaurea kilaia* Boiss. bitkisinden antiproliferatif aktivite yönlendirmeli aktif bileşiklerin izolasyonu, Doctorate, A.ŞEN(Student), 2015

BİTİŞ L., *Sambucus ebulus* L. bitkisi üzerinde farmakognozik araştırmalar, Postgraduate, Z.İLKE(Student), 2012

BİTİŞ L., Çakırlı (Bursa-Orhangazi) yöresinde yenilebilen bazı yabancı bitkilerin antioksidan aktivitelerinin incelenmesi, Postgraduate, T.TAŞKIN(Student), 2011

BİTİŞ L., *Centaurea stenolepis* Kerner bitkisi üzerinde farmakognozik araştırmalar, Postgraduate, A.Şen(Student), 2011

BİTİŞ L., *Centaurea stenolepis* Kerner bitkisi üzerinde farmakognozik araştırmalar, Postgraduate, A.ŞEN(Student), 2011

BİTİŞ L., Çakırlı (Bursa-Orhangazi) yöresinde yenilebilen bazı yabancı bitkilerin bazı yabancı bitkilerin antioksidan aktivitelerinin incelenmesi, Postgraduate, T.Taşkın(Student), 2011

### 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. **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., Ertuş B., Doğan A., Bitiş L., Şener G.  
CHEMICO-BIOLOGICAL INTERACTIONS, vol.369, no.1, pp.110263, 2023 (SCI-Expanded)
- IV. **Chemical composition, antiradical, and enzyme inhibitory potential of essential oil obtained from aerial part of *Centaurea pterocaula* Trautv**  
Sen A., Kurkcuoglu 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)
- V. **Chemical Composition, Antidiabetic, Anti-inflammatory and Antioxidant Activity of *Inula ensifolia* L. Essential Oil**  
ŞEN A., Kurkcuoglu 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)
- VI. **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)
- VII. **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)
- VIII. **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)
- IX. **In vitro screening for antioxidant and antimicrobial properties of five commercial *Origanum* species from Turkey**

- TAŞKIN T., SADIKOĞLU N., Birteksoz-Tan S., BİTİŞ L.  
INDIAN JOURNAL OF TRADITIONAL KNOWLEDGE, vol.16, no.4, pp.568-575, 2017 (SCI-Expanded)
- X. **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., Ozyilmaz-Yay N., Akbulut O., Cobanoglu H., Ozkan S., ŞENER G.  
JOURNAL OF FOOD BIOCHEMISTRY, vol.41, no.1, 2017 (SCI-Expanded)
- XI. **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)
- XII. **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)
- XIII. **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)
- XIV. **Identification of phenolic compounds and evaluation of antioxidant, antimicrobial and cytotoxic effects of the endemic *Achillea multifida***  
TAŞKIN T., BİNGÖL ÖZAKPINAR Ö., GÜRBÜZ B., Uras F., Gurer Ü., BİTİŞ L.  
INDIAN JOURNAL OF TRADITIONAL KNOWLEDGE, vol.15, no.4, pp.594-603, 2016 (SCI-Expanded)
- XV. **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)
- XVI. **IN VITRO ANTIOXIDANT ACTIVITY OF EIGHT WILD EDIBLE PLANTS IN BURSA PROVINCE OF TURKEY**  
TAŞKIN T., BİTİŞ L.  
FARMACIA, vol.64, no.5, pp.706-711, 2016 (SCI-Expanded)
- XVII. **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)
- XVIII. ***Trachystemon orientalis* has anticancer activity which is highly induced by rhizomes on endometrial cancer in vitro**  
Erguven M., Ozsoy N., Aktasc E., BİTİŞ L., TAŞKIN T., Bilir A.  
ANTI-CANCER DRUGS, vol.26, 2015 (SCI-Expanded)
- XIX. **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)
- XX. **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)
- XXI. **Antioxidant, antimicrobial and anticarcinogenic activities of *Sambucus ebulus* L. flowers, fruits and leaves *Sambucus ebulus* L. bitkisinin çiçek, meyve ve yapraklarının antioksidan, antimikrobiyal ve antikarsinojenik aktiviteleri**  
Meriç Z. İ., BİTİŞ L., Birteksöz-Tan S., Turan S., Akbuga J.  
Marmara Pharmaceutical Journal, vol.18, no.1, pp.22-25, 2014 (SCI-Expanded)
- XXII. **Flavonoids and antioxidant activity of *Rosa agrestis* leaves**  
BİTİŞ L., Kultur S., Melikoglu G., Ozsoy N., Can A.  
NATURAL PRODUCT RESEARCH, vol.24, no.6, pp.580-589, 2010 (SCI-Expanded)
- XXIII. **Alkaloids from the aerial parts of *Consolida anthoroidea* and *Delphinium linearilobum***  
Suzgec S., Bitis L., Sozer U., Ozcelik H., Zapp J., Kiemer A. K., Mericli F., Mericli A. H.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.45, no.2, pp.287-289, 2009 (SCI-Expanded)
- XXIV. **Diterpenoid alkaloids of *Delphinium buschianum* GROSSH.**  
Bitis L., Suezgec S., Soezer U., Ozcelik H., Zapp J., Kiemer A. K., Mericli F., Mericli A. H.

- HELVETICA CHIMICA ACTA, vol.90, no.11, pp.2217-2221, 2007 (SCI-Expanded)
- XXV. **Alkaloids from *Consolida olopetala***  
Bitis L., Suzgec S., Mericli F., Ozcelik H., Zapp J., Becker H., Mericli A. H.  
PHARMACEUTICAL BIOLOGY, vol.44, no.4, pp.244-246, 2006 (SCI-Expanded)
- XXVI. **Diterpenoid alkaloids from the roots of *Aconitum cochleare***  
Mericli A. H., Suzgec S., Bitis L., Mericli F., Ozcelik H., Zapp J., Becker H.  
PHARMAZIE, vol.61, no.5, pp.483-485, 2006 (SCI-Expanded)
- XXVII. **Norditerpenoid alkaloids from the aerial parts of *Aconitum cochleare* WOROSCHIN**  
Mericli A., Pirildar S., Suzgec S., Bitis L., Mericli F., Ozcelik H., Zapp J., Becker H.  
HELVETICA CHIMICA ACTA, vol.89, no.2, pp.210-217, 2006 (SCI-Expanded)
- XXVIII. **Diterpenoid alkaloids of *Delphinium schmalhausenii***  
Suzgec S., Bitis L., Pirildar S., Ozcelik H., Zapp J., Becker H., Mericli F., Mericli A. H.  
CHEMISTRY OF NATURAL COMPOUNDS, vol.42, no.1, pp.75-77, 2006 (SCI-Expanded)
- XXIX. **Flavonoids of *Crataegus microphylla***  
Melikoglu G., Bitis L., Mericli A.  
NATURAL PRODUCT RESEARCH, vol.18, no.3, pp.211-213, 2004 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Antioxidant, anti-tyrosinase activities and characterization of phenolic compounds for some plants from the Marmara Region, Türkiye**  
Meriç Z. İ., Özdemir Nath E., DOĞAN A., BİTİŞ L.  
Journal of Research in Pharmacy, vol.28, no.2, pp.396-408, 2024 (ESCI)
- 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. **The effects of *Origanum onites* in streptozotocin-induced diabetes mellitus in rats**  
Aydemir O., Polat E. B., Aljesri K., TAŞKIN T., BİTİŞ L., ELÇİOĞLU H. K.  
Journal of Research in Pharmacy, vol.26, no.6, pp.1884-1892, 2022 (ESCI)
- IV. **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)
- V. **LC-MS/MS analysis and biological activities of endemic *Achillea sieheana* Stapf from Türkiye**  
DİKPİNAR T., GÖGER F., BİTİŞ L.  
Journal of Research in Pharmacy, vol.26, no.6, pp.1796-1804, 2022 (ESCI)
- VI. **Isolation and characterization of antimicrobial compounds from *Cotinus coggygia* Scop. ethyl acetate extract**  
Şen A., Birteksöz Tan A. S., Kültür Ş., Bitiş L.  
Istanbul Journal of Pharmacy, vol.50, no.3, pp.26-30, 2020 (ESCI)
- VII. **Antispasmodic activities of the methanolic extract from aerial parts of *Origanum* species on excised rat ileum**  
ÇAM M. E., YAVUZ A. N., KABASAKAL L., TAŞKIN T., BİTİŞ L., ELÇİOĞLU H. K.  
İstanbul Journal of Pharmacy, vol.50, no.3, pp.277-282, 2020 (ESCI)
- VIII. **Chemical and biological profiles of essential oil from different parts of *Myrtus communis* L. subsp. *communis* from Turkey**  
ŞEN A., KÜRKÇÜOĞLU M., Yıldırım A., DOĞAN A., BİTİŞ L., BAŞER K. H. C.  
Agriculturae Conspectus Scientificus, vol.85, no.1, pp.71-78, 2020 (Scopus)

- IX. **In vitro antihepatocellular carcinoma activity of secondary metabolites of *Centaurea kilaea* Boiss**  
ŞEKERLER T., ŞEN A., BİTİŞ L., ŞENER A.  
JOURNAL OF RESEARCH IN PHARMACY, vol.24, pp.479-486, 2020 (ESCI)
- X. **Antioxidant and anti-inflammatory activities of *Phlomis pungens* and *Coridothymus capitatus***  
TAŞKIN T., ÇAM M. E., BULUT G., YAVUZ A. N., KABASAKAL L., BİTİŞ L.  
MARMARA PHARMACEUTICAL JOURNAL, vol.22, no.1, pp.80-85, 2020 (Scopus)
- XI. **Essential oil composition of different parts of *Tanacetum cilicicum* (Boiss.) Grierson**  
ŞEN A., Kürküoğlu M., BİTİŞ L., DOĞAN A., Başer K. H. C.  
Natural Volatiles and Essential Oils, vol.7, no.3, pp.18-28, 2020 (Scopus)
- XII. **Antioxidant and anti-inflammatory activity of capitula, leaf and stem extracts of *Tanacetum cilicicum* (Boiss.) Grierson**  
Yıldırım A., ŞEN A., DOĞAN A., BİTİŞ L.  
International Journal of Secondary Metabolite, vol.6, no.2, pp.211-222, 2019 (Peer-Reviewed Journal)
- XIII. **Anticancer, Antioxidant and Anti-Inflammatory Activities of Chloroform Extracts from Some *Centaurea* Species**  
Şekerler T., Şen A., Bitiş L., Şener A.  
Proceedings, vol.2, pp.1542, 2018 (Peer-Reviewed Journal)
- XIV. **Antioxidant and anti-inflammatory activities of *Phlomis pungens* and *Coridothymus capitatus***  
TAŞKIN T., ÇAM M. E., BULUT G., Hazar-Yavuz A. N., KABASAKAL L., BİTİŞ L.  
MARMARA PHARMACEUTICAL JOURNAL, vol.22, no.1, pp.80-85, 2018 (ESCI)
- XV. **Antioxidant and antimicrobial activity of chloroform and methanol extracts of *Morchella conica* Pers.**  
TAŞKIN T., RAYAMAN P., SOYOĞUL GÜRER Ü., BİTİŞ L.  
Asian Journal of Pharmacy and Pharmacology, vol.3, no.1, pp.16-21, 2017 (Peer-Reviewed Journal)
- XVI. **Biological activities of aerial parts extracts of endemic *Tanacetum argenteum* subsp. *argenteum***  
ŞEN A., BİNGÖL ÖZAKPINAR Ö., Tan S. B., Kultur S., Uras F., BİTİŞ L.  
MARMARA PHARMACEUTICAL JOURNAL, vol.21, no.2, pp.286-290, 2017 (ESCI)
- XVII. **Antioxidant and antimicrobial activity of chloroform and methanol extracts of *Morchella conica* Pers**  
TAŞKIN T., RAYAMAN P., SOYOĞUL GÜRER Ü., BİTİŞ L.  
Asian Journal of Pharmacy and Pharmacology, vol.3, no.1, pp.16-21, 2017 (Peer-Reviewed Journal)
- XVIII. **Antioxidant Capacity of Methanol Extract of Turkish Endemic Species *Origanum haussknechtii***  
KÖSEOĞLU A., TAŞKIN T., SADIKOĞLU N., BİTİŞ L.  
International Journal of Innovation and Scientific Research, vol.23, no.2, pp.289-292, 2016 (Peer-Reviewed Journal)
- XIX. **The Cytotoxic Effect of Fractions of Chloroform Extract from the Endemic *Achillea multifida* Aerial parts**  
TAŞKIN T., BİNGÖL ÖZAKPINAR Ö., URAS F., BİTİŞ L.  
Journal of Applicable Chemistry, vol.4, pp.1429-1433, 2015 (Peer-Reviewed Journal)
- XX. **In vitro antiproliferative activity of Endemic *Centaurea kilaea* Boiss. against Human Tumor Cell Lines**  
ŞEN A., ÖZBAŞ TURAN S., Akbuga J., BİTİŞ L.  
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.5, no.3, pp.149-153, 2015 (ESCI)
- XXI. **Essential Oil Composition of *Centaurea kilaea* Boiss and *C. cuneifolia* Sm from Turkey**  
POLATOĞLU K., ŞEN A., BULUT G., BİTİŞ L., GÖREN N.  
Nat. Vol. & Essent. Oils, vol.1, no.1, pp.55-59, 2014 (Scopus)
- XXII. **Antioxidant activity of *Silene alba* subsp. *divaricata* and *Stellaria media* subsp. *media* from Caryophyllaceae**  
TAŞKIN T., BİTİŞ L.  
Spatula DD - Peer Reviewed Journal on Complementary Medicine and Drug Discovery, vol.3, no.1, pp.1-5, 2013 (Peer-Reviewed Journal)
- XXIII. **In vitro evaluation of antioxidant and antimicrobial activities of some *Centaurea* L. species**  
ŞEN A., BİTİŞ L., BİRTEKSÖZ TAN A. S., BULUT G.  
MARMARA PHARMACEUTICAL JOURNAL, vol.1, pp.42-45, 2013 (Scopus)

- XXIV. **Antioxidant and antimicrobial activities of different extracts from Eremurus spectabilis leaves**  
TAŞKIN T., BİTİŞ L., BİRTEKSÖZ TAN A. S.  
Spatula, vol.2, no.4, pp.213-217, 2012 (Peer-Reviewed Journal)
- XXV. **Çiçeklerin Kraliçesi: Rosa damascena Miller. (Isparta gülü, Şam gülü)**  
Taşkın T., Bitiş L.  
Fitomed Bilimsel Fitoterapi Dergisi, vol.16, pp.11-18, 2010 (Non Peer-Reviewed Journal)
- XXVI. **Ülkemizde Önemi Bilinmeyen Bir Bitki-Yalancı İğde (Hippophae rhamnoides) (Sea Buckthorn).**  
ŞEN A., BİTİŞ L.  
Fitomed, vol.2010, no.15, pp.36-42, 2010 (Peer-Reviewed Journal)
- XXVII. **Holistik Bir Tedavi Yöntemi: Homeopati**  
TAŞKIN T., BİTİŞ L.  
Fitomed, vol.13, no.2, pp.40-44, 2010 (Peer-Reviewed Journal)
- XXVIII. **Ülkemizde Önemi Bilinmeyen Bir Bitki: Hippophae rhamnoides**  
ŞEN A., BİTİŞ L.  
Fitomed, vol.15, no.3, pp.36-42, 2010 (Peer-Reviewed Journal)
- XXIX. **Çiçeklerin Kraliçesi Rosa damascena Miller**  
TAŞKIN T., BİTİŞ L.  
Fitomed, vol.16, no.3, pp.11-18, 2010 (Peer-Reviewed Journal)
- XXX. **Anatomical and preliminary chemical studies on the leaves of Cotinus coggyria Scop. (Anacardiaceae)**  
KÜLTÜR Ş., BİTİŞ L.  
Journal of Pharmacy of Istanbul University, vol.39, pp.65-72, 2007 (ESCI)
- XXXI. **Anatomical and Preliminary Chemical Studies on the Leaves of Cotinus coggyria Scop,**  
KÜLTÜR Ş., BİTİŞ L.  
J.Fac.Pharm. İstanbul, vol.39, pp.65-72, 2007 (Peer-Reviewed Journal)
- XXXII. **Flavonoids of Artemisia spicigera**  
ÇUBUKÇU B., BİTİŞ L.  
J.Fac.Pharm. İstanbul, vol.32, no.1, pp.13-17, 1998 (Peer-Reviewed Journal)
- XXXIII. **Antimicrobial Activity of Artemisia Species Growing in Turkey**  
COŞAR G., ÇUBUKÇU B., MELİKOĞLU G., BİTİŞ L.  
J.Fac.Pharm. İstanbul, vol.30, no.1, pp.19-24, 1994 (Peer-Reviewed Journal)
- XXXIV. **Researches on the Volatile Oils of Some Umbelliferous Fruits Grown in Turkey**  
BAYTOP T., BİTİŞ ÖZTÜRKMEN L.  
J.Fac.Pharm.İstanbul, vol.23, no.1, pp.79-81, 1987 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **1.bölüm: Kenevir Nasıl Tanınır? (Chapter 1: How to Identify Hemp),**  
Bitiş L., Şen A.  
in: Amerikan Keneviri (American Hemp), Kahveci Bahittin, Editor, Skyhorse Publishing, New York, pp.1-14, 2020
- II. **2. bölüm, Kenevirin Tarihi (Chapter 2: History of Hemp)**  
BİTİŞ L., ŞEN A.  
in: Amerikan Keneviri (American Hemp), Kahveci Bahittin, Editor, Skyhorse Publishing, New-York, pp.15-27, 2020
- III. **ANTİ-ENFLAMATUVAR VE ANTİOKSİDAN AJANLAR OLARAK BİTKİLERİN DEĞERLENDİRİLMESİ**  
ŞEN A., BİTİŞ L.  
in: Tıpta İnovasyon ve Renovasyon Mozaığı, Doç.Dr.Sibel Akyol, Editor, Berikan, Ankara, pp.349-365, 2018
- IV. **Anti-Enflamatuvar Ve Antioksidan Ajanlar Olarak Bitkilerin Değerlendirilmesi**  
ŞEN A., BİTİŞ L.  
in: Tıpta İnovasyon ve Renovasyon Mozaığı, Sibel Aksoy, Editor, Berikan Yayınevi, Ankara, pp.353-367, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. **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
- II. **Chemical and biological profiles of essential oil from different parts of *Myrtus communis* L. subsp. *communis* from Turkey**  
ŞEN A., KÜRKÇÜOĞLU M., Yıldırım A., DOĞAN A., BİTİŞ L., BAŞER K. H. C.  
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XX. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 10 - 13 October 2012
- LXXXII. ***Anchusa undulata* L. subsp. *hybrida* (Ten.) Coutinho Bitkisinin Antioksidan Aktivitesinin İncelenmesi**  
TAŞKIN T., BİTİŞ L.  
XX. Bitkisel İlaç Hammaddeler Toplantısı( BİHAT-2012), Turkey, 10 - 13 October 2012
- LXXXIII. ***Centaurea cuneifolia* Sm. ve *Centaurea kilaea* Boiss. Türlerinin In Vitro Koşullarda Sitotoksik ve Antiproliferatif Etkilerinin Değerlendirilmesi**  
ŞEN A., ÖZBAŞ TURAN S., AKBUĞA F. J., BULUT G., BİTİŞ L.  
XX. Bitkisel İlaç Hammaddeleri Toplantısı (20.BİHAT), Turkey, 10 - 13 October 2012
- LXXXIV. ***Centaurea cuneifolia* Sm. ve *Centaurea kilae* Boiss. türlerininin vitro koşullarda sitotoksik ve antiproliferatif etkilerinin değerlendirilmesi**  
ŞEN A., Özbaş Turan S., Akbuğa J., BULUT G., BİTİŞ L.  
XX. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 10 - 13 October 2012
- LXXXV. **Antioxidant activities of aerial parts of *Foeniculum vulgare* Mill. and *Galium aparine* L. from Turkey,**  
TAŞKIN T., BİTİŞ L.

- 13th International Congress of the Society for Ethnopharmacology (ISE 13), 2 - 06 September 2012
- LXXXVI. **Antioxidant activities of leaves of *Campanula lyrata* Lam. and *Rumex pulcher* L. from Turkey**  
TAŞKIN T., BİTİŞ L.  
13th Congress of the international society for Ethnopharmacology, 2 - 06 September 2012
- LXXXVII. **Antioxidant activities of *Sinapis arvensis* L. and *Papaver rhoeas***  
TAŞKIN T., BİTİŞ L.  
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- LXXXVIII. **Muşmula (*Mespilus germanica* L.) bitkisinin meyve ve çekirdeğinin antioksidan aktivitelerinin incelenmesi**  
TAŞKIN T., BİTİŞ L.  
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- LXXXIX. **Antioxidant activities of *Origanum bargyli* mouterde and *Origanum vulgare* ssp. *vulgare* L.**  
Akyol T., TAŞKIN T., BİTİŞ L., SADIKOĞLU N.  
1 st International Pharmacy Graduation Projects Symposium, 15 - 16 June 2012
- XC. **An in vitro study on cytotoxic and antiproliferative effects of *Centaurea stenolepis* Kerner extracts**  
ŞEN A., ÖZBAŞ TURAN S., AKBUĞA F. J., BİTİŞ L.  
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- XCI. **Antioxidant activity of *Asparagus acutifolius*L.**  
TAŞKIN T., BİTİŞ L., TUZLACI E.  
New Challenges in Natural Products Chemistry, 12 - 13 September 2011
- XCII. **Flavonoids of *Centaurea stenolepis* Kerner**  
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- XCIII. **Flavonoids of *Centaurea stenolepis***  
ŞEN A., BİTİŞ L., BULUT G.  
New Challenges in Natural Products Chemistry, 12 - 13 September 2011
- XCIV. **Bazı *Origanum* türlerinin antioksidan ve antimikrobiyal aktivite yönünden incelenmesi**  
TAŞKIN T., BİTİŞ L., SADIKOĞLU N., BİRTEKSÖZ TAN A. S.  
XIX. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 27 - 30 October 2010
- XCV. ***Eremurus spectabilis* Bieb. türünün antioksidan ve antimikrobiyal aktivite özellikleri**  
TAŞKIN T., BİTİŞ L., BİRTEKSÖZ TAN A. S.  
XIX. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 27 - 30 October 2010
- XCVI. **Bazı *Centaurea* Türlerinin Kapitulularının Antioksidan, Antimikrobiyal Aktivitelerinin ve Toplam Fenol İçeriklerinin Karşılaştırılması**  
ŞEN A., BİTİŞ L., BİRTEKSÖZ TAN A. S., BULUT G.  
19. Bitkisel İlaç Hammaddeleri Toplantısı(19.BİHAT), Turkey, 27 - 30 October 2010
- XCVII. **Bazı *Centaurea* türlerinin kapitulularının antioksidan antimikrobiyal aktivitelerinin ve toplam fenol içeriklerinin karşılaştırılması**  
Şen A., Bitiş L., Birteksöz Tan A. S., Bulut G.  
19. Bitkisel İlaç Hammaddeleri Toplantısı, Mersin, Turkey, 27 - 30 October 2010
- XCVIII. **Antioxidant activity of several parts of *Trachystemon orientalis* (L.) G. Don**  
ÖZSOY N., TAŞKIN T., BİTİŞ L.  
Third International Meeting on Pharmacy and Pharmaceutical Sciences (IMPPS-3), 9 - 12 June 2010
- XCIX. **Antioxidant and antimicrobial activities of methanol extracts of some *Achillea* species**  
Mehmet Zahid U., GÜRBÜZ B., SOYOĞUL GÜRER Ü., BULUT G., BİTİŞ L.  
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- C. **Comparison of antimicrobial and antioxidant activities of aerial parts of five *Centaurea* L. species**  
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- CI. **In Vitro Antioxidant and Antimicrobial Activities of Various Extracts of *Centaurea stenolepis*.**

ŞEN A., GÜRBÜZ B., SOYOĞUL GÜRER Ü., BİTİŞ L.

Third International Meeting on Pharmacy Pharmaceutical Sciences, 9 - 12 June 2010

CII. **Sideritis trojana Bornm. ve Sideritis perfoliata L. Türlerinin Antimikrobiyal ve Antioksidan Aktivite Tayini**

BİTİŞ L., BULUT G., GÜRBÜZ B., SOYOĞUL GÜRER Ü.

18. Bitkisel İlaç Hammaddeleri Toplantısı, Turkey, 16 - 18 October 2008

CIII. **Micromeria myrtifolia ve Micromeria juliana türlerinin antibikrobiyal ve antioksidan aktiviteleri**

Bitiş L., Gürbüz B., Bulut G., Soyoğul Gürer Ü.

18. Bitkisel İlaç Hammaddeleri Toplantısı, İstanbul, Turkey, 16 - 18 October 2008

## Supported Projects

Bulut G., Bitiş L., Project Supported by Higher Education Institutions, Umbelliferae Familyası nda Sebze Olarak Yararlanılan Bazı Yabani Bitkilerin Antioksidan Aktivitelerinin İncelenmesi, 2012 - 2017

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## Non Academic Experience

Marmara Üniv.

İstanbul Üniv. Çapa Tıp Fak. Eczanesi

İstanbul Üniv. Eczacılık Fak.Farmakognozi Abd.