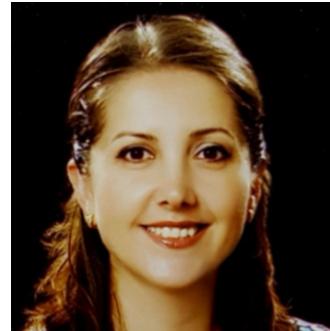




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Education Information

Postgraduate, Eskisehir Osmangazi University, Sağlık Bilimleri Enstitüsü, Tıbbi Farmakoloji (YI) (Tezli), Turkey 2015 - 2019

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Botanik (Dr) (Eczacılık), Turkey 1998 - 2003

Postgraduate, Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), Turkey 1994 - 1998

Undergraduate, Ankara University, Eczacılık Fakültesi, Eczacılık Pr., Turkey 1989 - 1993

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Kumarin türevi Felamedin ve Prantşimgin'xxin santral sinir sistemi üzerindeki etkilerinin incelenmesi, Eskisehir Osmangazi University, Türk Dili Bölümü, Tıbbi Farmakoloji (YI) (Tezli), 2019

Doctorate, Ferulago isaurica peşmen ve F. syriaca boiss. (umbelliferae) türleri üzerinde araştırmalar, Ankara University, Sağlık Bilimleri Enstitüsü, Farmasötik Botanik (Dr) (Eczacılık), 2003

Postgraduate, Ermenek-Mut-Gülnar yöresinde yetişen Caryophyllaceae familyası bitkilerinin saponozitleri yönünden incelenmesi, Ankara University, Sağlık Bilimleri Enstitüsü, Farmakognozi (YI) (Tezli), 1998

Research Areas

Pharmaceutical Botany

Academic Titles / Tasks

Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2017 - Continues

Associate Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2011 - 2017

Assistant Professor, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2010 - 2011
Research Assistant, Ankara University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 1997 - 2010

Academic and Administrative Experience

Ankara University, 2015 - Continues

Courses

GERİATRİ PEDİATRİ VE GEBELİKTE BİTKİSEL İLAÇ KULLANIMI, Undergraduate, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2012 - 2013
TİBBİ BİYOLOJİ, Undergraduate, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012
PRACTICE IN PHARMACEUTICAL BOTANY, Undergraduate, 2018 - 2019, 2016 - 2017
PHARMACEUTICAL BOTANY, Undergraduate, 2018 - 2019, 2016 - 2017
KOZMETİKTE KULLANILAN BİTKİLER, Postgraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012
FARMASÖTİK BOTANİK PRATİK, Undergraduate, 2018 - 2019, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012
FARMASÖTİK BOTANİK TEORİK, Undergraduate, 2018 - 2019, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012
MEDİCAL BIOLOGY, Undergraduate, 2018 - 2019, 2016 - 2017, 2015 - 2016
Plant Biology, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016
Geriyatri, Pediatri ve Gebelikte Bitkisel İlaç Kullanımı, Undergraduate, 2017 - 2018
BİTKİLERİN KOZMETİKTEKİ YERİ VE ÖNEMİ, Postgraduate, 2016 - 2017, 2015 - 2016, 2013 - 2014, 2011 - 2012
Bitkisel Tibbi Ürünlerde Advers Etkiler, Doctorate, 2014 - 2015
Psikotrop, Antitümöral ve Immunostimulan Etkili Bitkiler, Doctorate, 2014 - 2015, 2013 - 2014
Etnofarmasi II, Doctorate, 2012 - 2013
Türkiye'nin Zehirli Bitkileri, Doctorate, 2012 - 2013
Kromatografi Teknikleri II, Doctorate, 2012 - 2013
Kozmetikte Kullanılan Bitkiler, Doctorate, 2012 - 2013
Farmasötik Botanik Özel Konular II, Doctorate, 2011 - 2012

Advising Theses

Kılıç C. S., Türkiye'de doğal olarak yetişen bazı endemik peucedanum L. (apiaceae) türleri üzerinde farmasötik botanik yönünden araştırmalar, Doctorate, S.ARABACI(Student), 2022
Kılıç C. S., Türkiye'de yetişen opopanax W. KOCH (apiaceae) türleri üzerinde araştırmalar, Doctorate, S.GÜMÜŞOK(Student), 2022
KILIÇ C. S., Ankara civarında yetişen ferulago aucheri boiss. ve ferulago pauciradiata boiss. & heldr. (apiaceae) türleri üzerinde farmasötik botanik yönünden araştırmalar, Postgraduate, B.CUMHUR(Student), 2019
Kılıç C. S., Citrus reticulata Blanco (Rutaceae) Bitkisi Üzerinde Araştırmalar, Postgraduate, Ç.Saral(Student), 2016
KILIÇ C. S., Ferulago trachycarpa boiss., F. blancheana post, F. pachyloba (fenzl) boiss. ve F. bracteata boiss. & haussk. (apiaceae) türleri üzerinde araştırmalar, Doctorate, S.KARAKAYA(Student), 2016
KILIÇ C. S., Ferulago sandrasica Peşmen & Quezel ve Ferulago mughlae Peşmen (Apiaceae) türleri üzerinde farmasötik botanik yönünden araştırmalar, Postgraduate, F.GÜL(Student), 2015
Kılıç C. S., Momordica Charantia L. (Cucurbitaceae) Bitkisi Üzerinde Araştırmalar, Postgraduate, S.Sevim(Student), 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Biological Activities and Chemical Compositions of *Prangos platychlaena* Boiss. Essential Oil and Fractions, Multivariate Statistical Analyses**
Kirci D., KILIÇ C. S., DUMAN H., DEMİRCİ B.
ACS OMEGA, vol.9, no.10, pp.11217-11222, 2024 (SCI-Expanded)
- II. **Energy deposition responses, transmission factors, and radiation interaction properties of some antibiotics: A critical assessment for substantial molecular alterations as a function of radiation exposure**
Almansoori A., Almisned G., Sen Baykal D., KILIÇ C. S., Tekin H.
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- III. **Essential Oil Composition of Fruits of Eight Ferulago Species Growing in Türkiye and Multivariate Statistical Analyses**
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Chemistry and Biodiversity, vol.20, no.11, 2023 (SCI-Expanded)
- IV. **Essential Oils of *Ferulago glareosa* Kandemir&Hedge Roots and Aerial Parts: PCA and HCA Analyses**
KILIÇ C. S., DEMİRCİ B., Kirci D., DUMAN H., GÜRBÜZ İ.
Chemistry and Biodiversity, vol.20, no.5, 2023 (SCI-Expanded)
- V. **The five *Ferulago* species inhibited cell proliferation and induced apoptosis of A549, MCF-7, PC3 and SW480 cancer cells in vitro**
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- VI. **Suberosin Alleviates Sepsis-Induced Lung Injury in A Rat Model of Cecal Ligation and Puncture**
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- VII. **In Vitro Enzyme Inhibitory Activity of Ten *Ferulago* W. Koch Species Growing in Turkey**
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BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY, vol.65, 2022 (SCI-Expanded)
- VIII. **Paving Luteolin Therapeutic Potentialities and Agro-Food-Pharma Applications: Emphasis on In Vivo Pharmacological Effects and Bioavailability Traits**
Taheri Y., Sharifi-Rad J., Antika G., YILMAZ Y. B., TÜMER T., Abuhamdah S., Chandra S., Saklani S., KILIÇ C. S., Sestito S., et al.
OXIDATIVE MEDICINE AND CELLULAR LONGEVITY, vol.2021, 2021 (SCI-Expanded)
- IX. **The cytotoxic and apoptotic effects of *Ferulago* W. Koch extracts on various cancer cell lines**
BAKAR ATEŞ F., Hoti B., GÜRBÜZ İ., GÜNBATAN T., DUMAN H., KILIÇ C. S.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGİSİ, vol.46, no.3, pp.281-291, 2021 (SCI-Expanded)
- X. **Rosmarinusplants: Key farm concepts towards food applications**
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- XI. **Therapeutic Potential of Quercetin: New Insights and Perspectives for Human Health**
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- XII. **Antioxidant and anticholinesterase potential of *Ferulago cassia* with farther bio-guided isolation of active coumarin constituents**
Karakaya S., Koca M., Sytar O., Dursunoglu B., Ozbek H., Duman H., Guyenalp Z., KILIÇ C. S.
SOUTH AFRICAN JOURNAL OF BOTANY, vol.121, pp.536-542, 2019 (SCI-Expanded)
- XIII. **Comparison of Essential Oils of *Ferulago pachyloba* (Fenzl) Boiss., *F. trachycarpa* Boiss. and *F. bracteata* Boiss. & Hausskn. Species (Apiaceae) Growing in Turkey and Determination of Their Antimicrobial Activities**

Articles Published in Other Journals

- I. Supercharging metabolic health with *Lycium barbarum* L.: A review of the therapeutic potential of this functional food for managing metabolic syndrome
Sharifi-Rad J., Quetglas-Llabrés M. M., Sureda A., Mardones L., Villagran M., SÖNMEZ GÜRER E., Živković J., Ezzat S. M., Zayed A., GÜMÜŞOK S., et al.
Food Frontiers, pp.1-15, 2024 (Peer-Reviewed Journal)
- II. Essential Oil Composition of *Capsella bursa-pastoris* (L.) Medik Aerial Parts
Gümüşok S., Kirci D., Demirci B., Kılıç C. S.
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.20, no.5, pp.341-344, 2023 (ESCI)
- III. Antioxidant and Anti-Inflammatory Activity of Different Parts of *Sambucus ebulus* L.
CUMHUR B., YILMAZ SARIALTIN S., GÜMÜŞOK S., ÇOBAN T., KILIÇ C. S.
ANKARA UNIVERSITESI ECZACILIK FAKULTESI DERGİSİ, vol.46, no.3, pp.728-741, 2022 (Scopus)
- IV. A Preliminary Study on the Antioxidant and Anti-Inflammatory Activities of *Opopanax hispidus*
GÜMÜŞOK S., YILMAZ SARIALTIN S., ÇOBAN T., KILIÇ C. S.
Journal of Faculty of Pharmacy of Ankara University, vol.45, no.3, pp.577-585, 2021 (Scopus)
- V. Carbonic Anhydrase Isoenzymes I and II Inhibition Potentials of *Leiotulus dasyanthus* (K. Koch)
Pimenov&Ostr. and *Ferulago pauciradiata* Boiss.&Heldr. (Apiaceae)
KARAKAYA S., Bingol Z., GÜLÇİN İ., Delimustafaoglu F., DUMAN H., KILIÇ C. S.
BEZMIALEM SCIENCE, vol.9, no.2, pp.153-157, 2021 (ESCI)
- VI. Effect of The *Opopanax Hispidus* Plant's Aerial Parts Extract on Mice Ovary
Çölçimen N., Arihan O., Gümüşok S., Kılıç C. S.
Selçuk Tip Dergisi, vol.1, no.36, pp.44-47, 2020 (Peer-Reviewed Journal)
- VII. Chemical and antimicrobial characterization of essential oils obtained from aerial part, root and fruit of *ferulago longistylis* boiss., an endemic species
Demirci B., Dilmaç E., Kirci D., Demirci F., KILIÇ C. S., DUMAN H., GÜRBÜZ İ.
Natural Volatiles and Essential Oils, vol.7, no.1, pp.18-25, 2020 (Scopus)
- VIII. Comparison of the Essential Oils of *Ferula orientalis* L., *Ferulago sandrasica* Pesmen and Quezel, and *Hippomarathrum microcarpum* Petrov and Their Antimicrobial Activity
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- IX. Antioxidant and anticholinesterase activities of *Heliotropium dolosum*, *H. lasiocarpum* and *H. hirsutissimum* growing in Turkey
KARAKAYA S., KOCA M., KILIÇ C. S.
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.12, no.3, pp.1381-1391, 2019 (Peer-Reviewed Journal)
- X. Effect of aerial part and root extracts from *ferulago mughlae* Peşmen and *Ferulago sandrasica* Peşmen Quezel growing in Turkey on erectile dysfunction in streptozotocin-induced diabetic rats
KARAKAYA S., Delimustafaoglu Bostanlik F., Yilmaz Oral D., GÜR S., KILIÇ C. S.
Journal of research in pharmacy (online), vol.23, no.2, pp.235-241, 2019 (Peer-Reviewed Journal)
- XI. Comparison of the essential oils of *Ferula orientalis* L., *Ferulago sandrasica* Peşmen and Quezel, and *Hippomarathrum microcarpum* Petrov and their antimicrobial activity
KARAKAYA S., GÖGER G., Delimustafaoglu Bostanlik F., DEMİRCİ B., DUMAN H., KILIÇ C. S.
Turkish Journal of Pharmaceutical Sciences, vol.16, no.1, pp.69-75, 2019 (Scopus)
- XII. Comparison of essential oils and antimicrobial activities of *Ferulago mughlae* Pesmen (Apiaceae) growing in Turkey
KARAKAYA S., Delimustafaoglu Bostanlik F., GÖGER G., DEMİRCİ B., KILIÇ C. S.
JOURNAL OF RESEARCH IN PHARMACY, vol.23, no.1, pp.76-82, 2019 (ESCI)

- XIII. **Effect of aerial part and root extracts from Ferulago mughlaePeşmen and Ferulago sandrasica Peşmen Quézel growing in Turkey on erectile dysfunction in streptozotocin-induced diabetic rats**
 KARAKAYA S., YILMAZ D., GÜR S., KILIÇ C. S.
 Journal of Research in Pharmacy, vol.23, no.2, pp.235-241, 2019 (Peer-Reviewed Journal)
- XIV. **Effect of aerial part and root extracts from Ferulago mughlae Pesmen and Ferulago sandrasica Pesmen & Quezel growing in Turkey on erectile dysfunction in streptozotocin-induced diabetic rats**
 KARAKAYA S., Delimustafaoglu-Bostanlik F., YILMAZ ORAL D., GÜR S., KILIÇ C. S.
 JOURNAL OF RESEARCH IN PHARMACY, vol.23, no.2, pp.235-241, 2019 (ESCI)
- XV. **Effect of aerial part and root extracts from Ferula orientalis L. growing in Turkey on erectile dysfunction in streptozotocin-induced diabetic rats**
 KARAKAYA S., Yilmaz Oral D., GÜR S., KILIÇ C. S.
 Biological Diversity and Conservation, vol.12, no.1, pp.1-6, 2019 (Peer-Reviewed Journal)
- XVI. **In vitro antimicrobial evaulation of Ferulago Sandrasica Peşmen & Quézel Herba and root essential oil**
 Sucu M., Kirci D., Demirci B., DUMAN H., KILIÇ C. S., GÜRBÜZ İ.
 Natural Volatiles and Essential Oils, vol.6, no.4, pp.13-20, 2019 (Scopus)
- XVII. **Türkiye'de yetişen Ferula orientalis L'nin toprak üstü ve kök ekstrelerinin streptozotosin ile indüklenen diyabetik sığanlarda erektil disfonksiyon üzerine etkisi**
 KARAKAYA S., YILMAZ D., GÜR S., KILIÇ C. S.
 Biological Diversity and Conservation, vol.12, no.1, pp.1-6, 2019 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Herbal Medicines for the Management of Obesity**
 KILIÇ C. S.
 in: Role of Herbal Medicines - Management of Lifestyle Diseases, Dhara, Amal Kumar; Mandal, Subhash C., Editor, Springer, pp.105-128, 2024
- II. **Rheum ribes L.**
 KILIÇ C. S.
 in: Novel Drug Targets With Traditional Herbal Medicines, Fatma Tuğçe Gürağaç Dereli, Mert İlhan, Tarun Belwal, Editor, Springer, pp.495-512, 2022
- III. **Capsella bursa-pastoris (L.) Medik**
 KILIÇ C. S.
 in: Novel Drug Targets With Traditional Herbal Medicines, Fatma Tuğçe Gürağaç Dereli, Mert İlhan, Tarun Belwal, Editor, Springer, pp.79-93, 2022
- IV. **Herbal Coumarins in Healthcare**
 KILIÇ C. S.
 in: Herbal Biomolecules in Healthcare Applications, Mandal, S.C., Nayak, A.K., Dhara, A.K, Editor, Elsevier, pp.363-380, 2022
- V. **Etnobotanikten İlaç Keşfine**
 Kılıç C. S.
 in: İlaç Keşfi ve Geliştirilmes, Mehmet Alp, Editor, Akademisyen Yayınevi Kitabevi, Ankara, pp.1-18, 2021
- VI. **Herbal coumarins in healthcare**
 Kılıç C. S.
 in: Herbal Biomolecules in Healthcare Applications, Subhash C. Mandal,Amit Kumar,Amal Kumar Dhara, Editor, Academic Press , Massachusetts, pp.363-380, 2021
- VII. **Sumac: A Spice with Many Health Benefits**
 Kılıç C. S.
 in: Science of Spices and Culinary Herbs – Latest Laboratory, Pre-clinical, and Clinical Studies, Volume 5, Atta-ur-Rahman,M. Iqbal Choudhary and Sammer Yousuf, Editor, Bentham Books, Sharjah, pp.128-162, 2021

- VIII. **Fitokozmetikler: Güncel Uygulamalar ve Yenilikler**
GÜMÜŞOK S., KILIÇ C. S.
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- IX. **Garcinia mangostana (Mangostan)**
KARAKAYA S., KILIÇ C. S.
in: FFD Monografları Bitkiler ve Etkileri, Ömür Demirezer, Editor, Akademisyen Kitabevi. A.Ş., Ankara, pp.505-514, 2017
- X. **Türk Farmakopesi-II Monograflar (Avrupa Farmakopesi Adaptasyonu)**
KILIÇ C. S.
Anıl Matbaa, 2016
- XI. **Piper methysticum (Kava)**
Kılıç C. S.
in: Tedavide Kullanılan Bitkiler "FFD Monografları, Ömür Demirezer, Editor, Nobel Tıp Kitapevi, Ankara, pp.503-508, 2011
- XII. **Morus nigra**
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Refereed Congress / Symposium Publications in Proceedings

- I. **Phenolic Compounds Contents and Antioxidant Activity of Hypericum calycinum L.**
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- II. **Comparison of Hypericum elongatum Ledeb. ex. Rchb. and Hypericum scabrum L. in Terms of Phenolic Compounds and Antioxidant Activity**
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- III. **Crithmum maritimum L. (Apiaceae) Herba ve Kök Ekstrelerinin Antioksidan Aktivitesi**
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- IV. **Essential oil composition of roots, aerial parts and fruits of Ferulago pauciradiata Boiss. & Heldr**
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- V. **Kumarin Türevi Felamedin ve Prantşimgin'in Deneysel Psikoz ve Parkinson-benzeri Modeller Üzerindeki Etkilerinin Değerlendirilmesi**
KILIÇ C. S., EROL K.
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- VI. **Kumarin Türevi Felamedin ve Prantşimgin'in Deneysel Psikoz ve Parkinson-benzeri Modeller Üzerindeki Etkilerinin Değerlendirilmesi**
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- VII. **CYTOTOXICITY GUIDED FRACTIONATION STUDIES ON FERULAGO SYRIACA ROOTS AGAINST VARIOUS**

CANCER CELL LINES

Sucu M., Hotı B., GÜNBATAN T., BAKAR ATEŞ F., GÜRBÜZ İ., BEDİR E., DUMAN H., KILIÇ C. S.

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- X. **Anticancer Effect of Extracts and Isolated Compounds From The Roots of Ferulago Pachyloba (Fenzl) Boiss., (Apiaceae) on Cancer Cell Proliferation**

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- XIII. **Determination of Anti-Inflammatory and Antioxidant Activities of Opopanax hispidus**

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- XIV. **Antioxidant and Anti-Inflammatory Activity of the Fruits, Stems and Leaves of Sambucus ebulus L.**

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- XV. **Antibacterial, anticholinesterase, a-amylase and a-glucosidase inhibitory activities of Ferulago mughlae Pesmen and Ferulago sandrasica Pesmen Quézel growing in Turkey**

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