

## Asst. Prof. Yeter YEŞİL CANTÜRK

### Personal Information

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### Education Information

Doctorate, İstanbul Üniversitesi, Eczacılık Fakültesi / Sağlık Bilimleri, Farmasötik Botanik, Turkey 2007 - 2013

Post Graduate, İstanbul Üniversitesi, Eczacılık Fakültesi / Sağlık Bilimleri, Farmasötik Botanik, Turkey 2004 - 2007

Under Graduate, İstanbul Üniversitesi, Faculty of Science, Department of Biology, Turkey 2000 - 2004

### Foreign Languages

English, C1 Advanced

### Dissertations

Doctorate, Polygonatum Mill., Paris L. ve Veratrum L. Cinsleri Üzerinde Farmasötik Botanik Araştırmalar, İstanbul University, Farmasötik Botanik Anabilim Dalı, Farmasötik Botanik Anabilim Dalı, 2013

Post Graduate, Kürecik Bucağı'nda (Akçadağ/Malatya) Etnobotanik Bir Çalışma, İstanbul University, Farmasötik Botanik Anabilim Dalı, Farmasötik Botanik Anabilim Dalı, 2007

### Research Areas

Health Sciences, Pharmacology and Therapeutics, Basic Pharmaceutics Sciences, Basic Sciences of Pharmacy, Professional Sciences, Pharmacognosy, Agricultural Sciences, Agriculture, Plant Protection, Phytopathology, Herbology, Life Sciences, Plant Biology, Plant Anatomy, Histological and Cytological of Plant Tissues, Natural Sciences

### Academic Titles / Tasks

Associate Professor, İstanbul University, Faculty Of Pharmacy , Department Of Basic Pharmaceutical Sciences, 2020 - Continues

Assistant Professor, İstanbul University, Faculty Of Pharmacy , Temel Eczacılık Bölümü, 2018 - 2020

Assistant Professor, İstanbul University, Faculty of Pharmacy , Temel Eczacılık Bölümü, 2016 - 2018

Research Assistant PhD, İstanbul Üniversitesi, Faculty of Pharmacy , Eczacılık Fakültesi, 2013 - 2016

Research Assistant, İstanbul Üniversitesi, Faculty of Pharmacy , Eczacılık Fakültesi, 2005 - 2013

### Professional Experience

Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, İstanbul University, Faculty Of Pharmacy , Department Of Basic Pharmaceutical Sciences, 2017 - Continues

## Courses

TEMEL ECZACILIK KURULU III, Under Graduate, 2020 - 2021  
TEMEL ECZACILIK KURULU IV, Under Graduate, 2020 - 2021  
Kozmetikte Kullanılan Bitkiler, Doctorate, 2020 - 2021  
Etnoboanik, Under Graduate, 2020 - 2021  
Plants Used in Cosmetics, Under Graduate, 2020 - 2021  
Kozmetikte Kullanılan Bitkiler, Under Graduate, 2020 - 2021  
Plant morphology, Under Graduate, 2020 - 2021  
Pharmaceutical Botany, Under Graduate, 2019 - 2020  
ENDÜSTRİ ECZACILIĞI KURULU I , Under Graduate, 2019 - 2020  
Bitki Anatomisine Giriş, Post Graduate, 2020 - 2021  
Ekonomik Değeri Olan Bitkiler, Under Graduate, 2020 - 2021  
Etnobotanik, Under Graduate, 2019 - 2020  
Herbaryum Hazırlama Yöntemleri, Post Graduate, 2020 - 2021  
Kozmetikte Kullanılan Bitkiler, Doctorate, 2020 - 2021  
Plant Used In Cosmetics, Under Graduate, 2019 - 2020  
ENDÜSTRİ ECZACILIĞI KURULU III , Under Graduate, 2019 - 2020  
ECZANELERDE BİTKİLERİN GÜVENLİ KULLANIMI, Under Graduate, 2020 - 2021  
SAĞLIKLI BESLENMEDE BİTKİLER, Under Graduate, 2019 - 2020  
Herbaryum Hazırlama Yöntemleri, Post Graduate, 2019 - 2020  
Bitki Sistematığı, Post Graduate, 2019 - 2020  
Etnobotanik, Under Graduate, 2018 - 2019  
Pharmaceutical Botany, Under Graduate, 2018 - 2019  
Kozmetikte Kullanılan Bitkiler, Doctorate, 2017 - 2018, 2018 - 2019  
Bitki Anatomisine Giriş, Post Graduate, 2018 - 2019  
Eczanelerde Bitkilerin Güvenli Kullanımı, Under Graduate, 2017 - 2018, 2018 - 2019  
Bitki Morfolojisi, Under Graduate, 2017 - 2018, 2018 - 2019  
Etnobotanik, Under Graduate, 2016 - 2017  
Bitki Anatomisi, Doctorate, 2017 - 2018  
Farmasötik Botanik, Under Graduate, 2016 - 2017

## Advising Theses

YEŞİL Y., Türkiye'de Yetişen Bazı Althaea L. Türleri Üzerinde Farmasötik Botanik Açından İncelemeler, Post Graduate, H.Baysın(Student), 2020  
YEŞİL Y., Türkiye'de Yetişen Bazı Nonea Medik. (Boraginaceae) Türleri Üzerinde Anatomik Çalışmaları, Post Graduate, S.Özliman(Student), 2019

## Jury Memberships

Post Graduate, Post Graduate, Marmara Üniversitesi, January, 2021  
Doctorate, Doctorate, Dicle Üniversitesi, April, 2017

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

1. **Ethnomedicinal Plants of Hasankeyf (Batman-Turkey)**  
Yeşil Cantürk Y., İnal İ.

FRONTIERS IN PHARMACOLOGY, vol.11, pp.624710, 2021 (Journal Indexed in SCI Expanded)

- II. **Volatile and Phenolic Profiling of a Traditional Medicinal Plant, *Hypericum empetrifolium* with in vitro Biological Activities.**  
Boga M., Ersoy E., Ozkan E. E., Cinar E., Kara E., Canturk Y., Zengin G.  
Journal of ethnopharmacology, pp.113933, 2021 (Journal Indexed in SCI Expanded)
- III. **Taming the pandemic? The importance of homemade plant-based foods and beverages as community responses to COVID-19.**  
Pieroni A., Vandebroek I., Prakofjewa J., Bussmann R. W., Paniagua-Zambrana N. Y., Maroyi A., Torri L., Zocchi D. M., Dam A. T. K., Khan S. M., et al.  
Journal of Ethnobiology and Ethnomedicine, vol.16, pp.75, 2020 (Journal Indexed in SCI Expanded)
- IV. **Reshaping the future of ethnobiology research after the COVID-19 pandemic**  
Vandebroek I., Pieroni A., Stepp J. R., Hanazaki N., Ladio A., Alves R. R. N., Picking D., Delgoda R., Maroyi A., van Andel T., et al.  
NATURE PLANTS, vol.6, no.7, pp.723-730, 2020 (Journal Indexed in SCI)
- V. **Wild edible plants in Yesilli (Mardin-Turkey), a multicultural area**  
Yesil Y., Celik M., Yilmaz B.  
JOURNAL OF ETHNOBIOLOGY AND ETHNOMEDICINE, vol.15, 2019 (Journal Indexed in SCI)
- VI. **Characterization of the Chemical Profile of Euphorbia Species from Turkey by Gas Chromatography-Mass Spectrometry (GC-MS), Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS), and Liquid Chromatography-Ion Trap-Time-of-Flight-Mass Spectrometry (LC-IT-TOF-MS) and Chemometric Analysis**  
Yener I., Ertas A., Yilmaz M. A., Olmez O. T., Yilmaz P. K., Yesil Y., Kaplaner E., Ozturk M., Temel H., Kolak U., et al.  
ANALYTICAL LETTERS, vol.52, no.7, pp.1031-1049, 2019 (Journal Indexed in SCI)
- VII. **Traditional knowledge of wild edible plants in Hasankeyf (Batman Province, Turkey)**  
Yesil Y., Inal I.  
ACTA SOCIETATIS BOTANICORUM POLONIAE, vol.88, 2019 (Journal Indexed in SCI)
- VIII. **Fruit morphology of the genus Pimpinella (Apiaceae) in Turkey**  
Yesil Y., Akalin E., Akpulat A., VURAL C.  
ANALES DEL JARDIN BOTANICO DE MADRID, vol.75, no.2, 2018 (Journal Indexed in SCI)
- IX. **Antibacterial Activities and Composition of the Essential Oils of *Salvia sericeo-tomentosa* Varieties**  
Tan N., Yazici-Tutunis S., Yesil Y., Demirci B., Tan E.  
RECORDS OF NATURAL PRODUCTS, vol.11, no.5, pp.456-461, 2017 (Journal Indexed in SCI)
- X. **Pimpinella enguezekensis (Apiaceae), a new species from East Anatolia Region (Turkey)**  
Yesil Y., YILDIRIM H., Akalin E., PIRHAN A. F., Altioğlu Y.  
PHYTOTAXA, vol.289, no.3, pp.237-246, 2016 (Journal Indexed in SCI)
- XI. **Phytochemical profile and some biological activities of three *Centaurea* species from Turkey**  
Boga M., Alkan H., Ertas A., Oral E. V., Yilmaz M. A., Yesil Y., GOREN A. C., Temel H., Kolak U.  
TROPICAL JOURNAL OF PHARMACEUTICAL RESEARCH, vol.15, no.9, pp.1865-1875, 2016 (Journal Indexed in SCI)
- XII. **Fruit anatomy of the Turkish Pimpinella species**  
Akalin E., Yesil Y., Akpulat A.  
FLORA, vol.223, pp.62-73, 2016 (Journal Indexed in SCI)
- XIII. ***Allium dumanii* (A. sect. *Codonoprasum*, Amaryllidaceae), a new species from E Turkey**  
Kocyigit M., Yesil Y., Koyuncu M.  
WILLDENOWIA, vol.46, no.1, pp.113-119, 2016 (Journal Indexed in SCI)
- XIV. **Chemical Profile and Biological Activities of Two Edible Plants: Chemical Investigation and Quantitative Analysis Using Liquid Chromatography Tandem Mass Spectrometry and Gas Chromatography Mass Spectrometry**  
Ertas A., Yilmaz M. A., Boga M., Hasimi N., Yesil Y., GOREN A. C., Temel H., TOPÇU G.  
INTERNATIONAL JOURNAL OF FOOD PROPERTIES, vol.19, no.1, pp.124-138, 2016 (Journal Indexed in SCI)
- XV. **Fatty Acid, Essential Oil and Phenolic Compositions of *Alcea pallida* and *Alcea apterocarpa* with Antioxidant, Anticholinesterase and Antimicrobial Activities**

- Ertas A, Boga M, GAZİOĞLU I, Yesil Y., Hasimi N., Ozaslan C., YILMAZ H., KAPLAN M.  
CHIANG MAI JOURNAL OF SCIENCE, vol.43, pp.1143-1153, 2016 (Journal Indexed in SCI)
- XVI. **A detailed study on the chemical and biological profiles of essential oil and methanol extract of *Thymus nummularius* (Anzer tea): Rosmarinic acid**  
Ertas A, Boga M, Yilmaz M. A. , Yesil Y., Tel G., Temel H., Hasimi N., Gazioğlu I, Ozturk M., Ugurlu P.  
INDUSTRIAL CROPS AND PRODUCTS, vol.67, pp.336-345, 2015 (Journal Indexed in SCI)
- XVII. **Chemical Compositions by Using LC-MS/MS and GC-MS and Biological Activities of *Sedum sediforme* (Jacq.) Pau**  
Ertas A, Boga M., Yilmaz M. A. , Yesil Y., Hasimi N., Kaya M. S. , Temel H., Kolak U.  
JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, vol.62, no.20, pp.4601-4609, 2014 (Journal Indexed in SCI)
- XVIII. **Antioxidant, anticholinesterase, and antimicrobial activities and fatty acid constituents of *Achillea cappadocica* Hausskn. et Bornm.**  
Ertas A, Boga M., Hasimi N., Yesil Y., Goren A. C. , TOPÇU G., Kolak U.  
TURKISH JOURNAL OF CHEMISTRY, vol.38, no.4, pp.592-599, 2014 (Journal Indexed in SCI)
- XIX. **Essential oil compositions and anticholinesterase activities of two edible plants *Tragopogon latifolius* var. *angustifolius* and *Lycopsis orientalis***  
Ertas A, Gören A. C. , Boga M., Yesil Y., Kolak U.  
NATURAL PRODUCT RESEARCH, vol.28, no.17, pp.1405-1408, 2014 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Lamiaceae Familyasına Ait 37 Tıbbi Bitkinin Hmg-Koa Redüktaz İnhibitör Aktiviteleri**  
Yiğitkan S., Ertaş A., Fırat M., Yeşil Cantürk Y., Erdoğan Orhan İ.  
Gazi Sağlık Bilimleri Dergisi , vol.5, pp.24-33, 2020 (National Refreed University Journal)
- II. **In vitro Biological Activities of *Origanum onites* L. (Turkish Oregano) with Chemical Composition by LC-MS/MS**  
Ersoy E., Çınar E., Boğa M., Mataracı Kara E., Yeşil Cantürk Y., Yılmaz M. A. , Eroğlu Özkan E.  
International Journal of Basic and Clinical Studies (IJBCS) , vol.9, no.1, pp.40-55, 2020 (Refereed Journals of Other Institutions)
- III. **An ethnobotanical study in Pohrenk village (Cicekdagi-Kirsehir province / Turkey)**  
Celik B., Yesil Y.  
ISTANBUL JOURNAL OF PHARMACY, vol.50, pp.131-141, 2020 (Journal Indexed in ESCI)
- IV. **LC-MS/MS analyses of *Ziziphora clinopodioides* Lam. from Turkey: Antioxidant, anticholinesterase, antimicrobial and, anticancer activities**  
Ozkan E., BOĞA M., YILMAZ M. A. , Kara E. M. , Yesil Y.  
ISTANBUL JOURNAL OF PHARMACY, vol.50, no.1, pp.33-41, 2020 (Journal Indexed in ESCI)
- V. **Anatomical features of *Salvia potentillifolia* Boiss. & Heldr. ex Benth. and *Salvia nydeggeri* Hub.-Mor. (Lamiaceae)**  
Gurdal B., Yesil Y., Akalin E., Tan N.  
ISTANBUL JOURNAL OF PHARMACY, vol.49, no.3, pp.186-190, 2019 (Journal Indexed in ESCI)
- VI. **Comparative Fruit Anatomy and Morphology of Four Species Known as Cumin (Kimyon) in Turkey**  
Tuncay H. O. , Yesil Y.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.22, no.4, pp.547-556, 2019 (Journal Indexed in ESCI)
- VII. **İkizce (Ordu-Türkiye) ilçesinde etnobotanik bir ön çalışma**  
Aydın R. A. , YEŞİL Y.  
Bağbahçe Bilim, vol.5, pp.25-43, 2018 (Other Refereed National Journals)
- VIII. **Adaçayı Yaprığı, Kara Şalba, Türk Farmakope Dergisi**  
TAN N., YAZICI TÛTÛNİŞ S., YEŞİL Y., ALİM G. Ö. , EKİNCİ M., AKALIN E., TOPÇU G.  
Türk Farmakope Dergisi, no.3, pp.43-44, 2018 (Other Refereed National Journals)

- IX. **The anatomical properties of *Scabiosa atropurpurea* L. (Caprifoliaceae)**  
Erarslan Z. B. , Yesil Y.  
ISTANBUL JOURNAL OF PHARMACY, vol.48, no.1, pp.1-5, 2018 (Journal Indexed in ESCI)
- X. **Anatomical investigations of *Nonea dumanii* (Boraginaceae)**  
Yesil Y.  
MARMARA PHARMACEUTICAL JOURNAL, vol.21, pp.804-809, 2017 (Journal Indexed in ESCI)
- XI. **Fodder, veterinary and miscellaneous useful plants in kurecik (Malatya- Eastern Turkey)**  
Yesil Y., Akalm E.  
ISTANBUL JOURNAL OF PHARMACY, vol.46, pp.23-37, 2016 (Journal Indexed in ESCI)
- XII. **Introducing certain ethnobotanical objects in Istanbul University Faculty of Pharmacy, Department of Pharmaceutical Botany**  
YEŞİL Y.  
Journal of Faculty of Pharmacy of Istanbul University, vol.45, no.2, pp.181-190, 2015 (National Refreed University Journal)
- XIII. **Comparative morphological and anatomical characteristics of the species known as lemongrass (*limonotu*): *Melissa officinalis* L., *Cymbopogon citratus* (DC) Stapf. and *Aloysia citriodora* Palau.**  
Yesil Y., Akalin E.  
ISTANBUL JOURNAL OF PHARMACY, vol.45, no.1, pp.29-37, 2015 (Journal Indexed in ESCI)
- XIV. **The genus *Armeria* (Plumbaginaceae) in Turkey**  
YEŞİL Y., Özhatay F. N. , AKALIN URUŞAK E.  
Phytologia Balcanica, vol.20, pp.23-32, 2014 (Refereed Journals of Other Institutions)
- XV. **Morphological, anatomical and karyological investigations on the genus *Paris* in Turkey.**  
YEŞİL Y., Özhatay F. N.  
Biological Diversity and Conservation, vol.7, no.2, pp.57-69, 2014 (Other Refereed National Journals)
- XVI. **Phytochemical analysis and antioxidant and anticholinesterase activities of *Pulicaria dysenterica* from Turkey**  
Boğa M., Ertaş A., YEŞİL Y., Haşimi N., Yılmaz M. A. , Özarslan C.  
Dicle University Journal of Institute of Natural and Applied Science, vol.3, no.2, pp.53-60, 2014 (International Refereed University Journal)
- XVII. **Phytochemical profile and ABTS cation radical scavenging, cupric reducing antioxidant capacity and anticholinesterase activities of endemic *Ballota nigra* L. subsp. *anatolica* P.H. Davis from Turkey.**  
Ertaş A., Boğa M., YEŞİL Y.  
Journal of Coastal Life Medicine, vol.2, no.7, pp.555-559, 2014 (Refereed Journals of Other Institutions)
- XVIII. **A Morphological and Anatomical Study of *Lecokia cretica* (Apiaceae)**  
YEŞİL Y., AKALIN URUŞAK E.  
Journal of Faculty Pharmacy of Istanbul University, vol.44, no.2, pp.201-206, 2014 (National Refreed University Journal)
- XIX. **Floristic richness and conservation priority sites in the northwest of European Turkey: Mt Yıldız-Kırklareli.**  
Özhatay N., Akalın Uruşak E., Güler N., Ersoy H., Yeşil Cantürk Y., Demirci S.  
Phytologia Balcanica, vol.19, no.1, pp.77-88, 2013 (Refereed Journals of Other Institutions)
- XX. **A Preliminary Ethnobotanical survey of Kumluca. (Antalya)**  
Arıcan Y. E. , YEŞİL Y., ECEVİT GENÇ G.  
Journal of Faculty Pharmacy of İstanbul University, vol.43, no.2, pp.95-102, 2013 (National Refreed University Journal)
- XXI. **The flora of Yıldız Mountains (Kırklareli) Biosphere Project area**  
Akalm Uruşak E., Özhatay F. N. , Güler N., Ersoy H., Başak N., Yeşil Cantürk Y., Oral D., Demirci S.  
Turkish Journal of Botany, vol.37, no.2, pp.225-269, 2013 (Journal Indexed in ESCI)
- XXII. **Use of wild edible plants in Kürecik (Akçadağ/Malatya).**  
Yeşil Cantürk Y., Akalın Uruşak E.  
Journal of Faculty Pharmacy of Istanbul University, vol.41, pp.90-103, 2010 (National Refreed University Journal)

XXIII. **Folk medicinal plants in Kürecik area (Akçadağ/Malatya-Turkey)**

Yeşil Cantürk Y., Akalın Uruşak E.

Turkish Journal of Pharmaceutical Sciences, vol.6, pp.207-220, 2009 (Journal Indexed in ESCI)

**Books & Book Chapters**

I. **Veratrum L.**

YEŞİL Y.

in: Resimli Türkiye Florası Cilt 2 (Illustrated Flora of Turkey Volume 2), A. Güner, A.Kandemir, Y. Menemen, H. Yıldırım, S. Aslan, G. Ekşi, I.Güner, A. Ö. Çimen, Editor, Ang Vakfı Nezahat Gökyiğit Botanik Bahçesi Yayınları, İstanbul, pp.681-684, 2018

II. **Paris L.**

YEŞİL Y.

in: Resimli Türkiye Florası Cilt 2 (Illustrated Flora of Turkey Volume 2), A. Güner, A.Kandemir, Y. Menemen, H. Yıldırım, S. Aslan, G. Ekşi, I.Güner, A. Ö. Çimen, Editor, Ang Vakfı Nezahat Gökyiğit Botanik Bahçesi Yayınları, İstanbul, pp.684-688, 2018

**Refereed Congress / Symposium Publications in Proceedings**

I. **An Ethnobotanical Study in Pöhrenk**

Çelik B., YEŞİL Y.

OPTIMA (Organization for the Phyto-Taxonomic Investigation of the Mediterranean Area), Atina, Greece, 2 - 06 October 2019, pp.22

II. **Chemical Investigation and Biological Activities of the Lamiaceae Plant: Thymus fallax**

EROĞLU ÖZKAN E., Boga M., YEŞİL Y.

AGROFOOD, İstanbul, Turkey, 20 - 21 June 2019, pp.494

III. **ANTIMICROBIAL ACTIVITIES OF CEPHALARIA PROCERA FISCH. & AVÉ-LALL. IN TURKEY**

MATARACI KARA E., YAZICI BEKTAŞ N., YEŞİL Y.

12th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 29 June 2018, vol.1, no.1, pp.174

IV. **POTENTIAL THERAPEUTIC USAGE IN NEURODEGENERATIVE DISEASES OF CEPHALARIA PROCERA FISCH. & AVÉ-LALL. IN TURKEY**

YAZICI BEKTAŞ N., Barut B., YEŞİL Y.

12th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 29 June 2018, vol.1, no.1, pp.175

V. **Comparative Fruit Anatomy and Morphology of Some Species Known as Cumin (Kimyon) Which is Used Traditionally in Turkey**

TUNCAY H. O. , YEŞİL Y.

12th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 29 June 2018, pp.134

VI. **İKİZCE (ORDU) İLÇESİNDE ETNOBOTANİK ÖN ÇALIŞMA**

Aydın R. A. , YEŞİL Y.

1. Uluslararası Bitki Biyolojisi Kongresi, Konya, Turkey, 10 - 12 May 2018, pp.292

VII. **The leaf, stem and root anatomy of Scabiosa atropurpurea (Caprifoliaceae)**

Erarslan Z. B. , YEŞİL Y.

1. Uluslararası Bitki Biyolojisi Kongresi, Konya, Turkey, 10 - 12 May 2018, pp.339

VIII. **Yeşilli (Mardin) İlçesinden Etnobotanik Bir Ön Çalışma**

YEŞİL Y., Yılmaz B., Çelik M.

23.Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Antalya, Turkey, 9 - 12 April 2018, pp.44

IX. **Morphological and Anatomical Investigations of Pimpinella cypria Boiss. (Apiaceae)**

YEŞİL Y., AKALIN URUŞAK E.

2nd International Gazi Pharma Symposium Series (GPSS), Ankara, Turkey, 11 - 13 October 2017, pp.317

- X. **Antituberculosis Activity of *Salvia euphratica* from Turkey**  
YAZICI TÛTÛNİŞ S., TAN N., YEŞİL Y., Uzun M.  
International Symposium on Advances in Lamiaceae Science, Antalya, Turkey, 26 - 29 April 2017, pp.1
- XI. **Essential oil analysis of two endemic *Thymus* species: *Thymus cariensis* and *Thymus convolutus***  
Boğa M., Zengin G., YEŞİL Y., Ertaş A.  
10th Aegean Analytical Chemistry Days, Çanakkale, Turkey, 29 September - 02 October 2016, pp.27
- XII. **Composition and Antibacterial Activity of Essential Oils of Endemic Varieties of *Salvia sericeo-tomentosa***  
YAZICI TÛTÛNİŞ S., TAN N., YEŞİL Y., demirci b., tan e.  
47th International Symposium on Essential Oils (ISEO 2016), Nice, France, 11 - 14 September 2016, pp.155
- XIII. **Türkiye'de Geleneksel Kahveler**  
Polat E., YEŞİL Y., AKALIN URUŞAK E.  
22. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Trabzon, Turkey, 31 August - 05 September 2016, pp.190
- XIV. ***Salvia potentillia* ve *Salvia nydeggeri* Türlerinin Anatomik Özellikleri**  
GÛRDAL M. B. , YEŞİL Y., AKALIN URUŞAK E., TAN N.  
22. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Trabzon, Turkey, 31 August - 05 September 2016, pp.177
- XV. **Türkiye'de Kozmetik Amaç ile Kullanılan Bitkiler.**  
YEŞİL Y.  
22. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Trabzon, Turkey, 31 August - 05 September 2016, pp.79
- XVI. **Fruit micro-morphology of genus *Pimpinella* (Apiaceae) in Turkey**  
YEŞİL Y., AKALIN URUŞAK E., Akpulat A., Vural C.  
XV Optima Meeting, Montpellier, France, 6 - 11 June 2016, vol.1, no.1, pp.173
- XVII. **The Phenolic Content Analysis in Some *Allium* Species by LC-MS/MS and Chemometric Approach**  
Tokul-Ölmez Ö., Yılmaz M. A. , İzol E., Ertaş A., YEŞİL Y., Erol E., Boğa M., TEMEL H., Öztürk M.  
3rd International Conference on New Trends in Chemometrics and Applications, Antalya, Turkey, 25 May 2016 - 28 May 2017, pp.168
- XVIII. **Analysis of The Phenolic Content of *Euphorbia macroclada* by LC-MS/MS with Chemometric Approach**  
Tokul-Ölmez Ö., Yener İ., Ertaş A., Yılmaz M. A. , Boğa M., YEŞİL Y., Terzioğlu P., Aydın I., Öztürk M., TEMEL H.  
3rd International Conference on New Trends in Chemometrics and Applications, Antalya, Turkey, 2 January - 28 May 2016, pp.168
- XIX. **Fatty Acid Content of *Reseda lutea* var. *lutea* with Antioxidant Potential.**  
Ertaş A., Kuşman T., Çulhacioğlu B., YEŞİL Y., Dinçel D., Saruhan H., Boğa M., Topçu G.  
11th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 9 - 11 July 2015, pp.385
- XX. **Phenolic Profile, Fatty Acid and Essential Oil Composition and Antioxidant, Antialzheimer Activities of *Gundelia Tournefortii* (Kenger) Extracts**  
Ertaş A., Boğa M., Temel H., Yılmaz M. A. , YEŞİL Y., Aydın I., Yener İ., Yarış E.  
11th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 9 - 11 July 2015, pp.335
- XXI. **Chemical and biological investigation of *Calystegia silvatica***  
Boğa M., Ertaş A., Yılmaz M. A. , Temel H., YEŞİL Y., KOLAK U.  
ISOPS 11, Ankara, Turkey, 9 - 12 June 2015, pp.74
- XXII. ***Beta trigyna* Bitkisinin Kimyasal İçeriğinin UPLC-MS/MS, GC-MSD ile Araştırılması ve Antioksidan Aktivitesi**  
Ertaş A., Yılmaz M. A. , Öztürk M., Boğa M., YEŞİL Y., Temel H., Kolak u.  
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YEŞİL Y., AKALIN URUŞAK E., Akpulat A.  
VIII.International Apiales Symposium, İstanbul, Turkey, 1 - 03 August 2014, pp.88
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VIII.International Apiales Symposium, İstanbul, Turkey, 1 - 03 August 2014, pp.87
- XXV. **The Genus Pimpinella in Turkey.**  
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The 8th International Symposium on the Apiales, İstanbul, Turkey, 1 - 03 August 2014, pp.48
- XXVI. **Türkiye’de Polygonatum Miller Cinsinin Farmasötik Botanik Açısından Değerlendirilmesi.**  
YEŞİL Y., Özhatay F. N.  
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- XXVII. **Limonotu olarak BilineN Melissa officinalis L., Cymbopogon citratus (D.C.) Stapf. ve Aloysia citriodora Palae. Türlerinin Karşılaştırmalı Morfolojik ve Anatomik Özellikleri.**  
YEŞİL Y., AKALIN URUŞAK E.  
21. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Nevşehir, Turkey, 28 May - 01 June 2014, pp.125
- XXVIII. **Thymus nummularius M. Bieb. (Anzer Tea) Bitkisinin Uçucu Yağ ve Metanol Ekstresinin Kimyasal İçeriği ve Biyolojik Aktiviteleri: Rosmarinik Asit Kaynağı.**  
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- XXIX. **Anadolu’ da Doğal Olarak Yetişen Üç Centaurea Türünün GC/MS ve UHPLC-ESI-MS/MS Analizleriyle Yağ Asidi Kompozisyonu ve Fenolik Profillerinin Belirlenmesi**  
Boğa M., Temel H., Ertaş A., Yılmaz M. A. , YEŞİL Y., Gören A. C. , Topçu G.  
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- XXX. **Sedum sediforme (JACQ.) PAU Türünün GC-MS ve LC-MS ile Yağ Asidi, Uçucu Yağ ve Fenolik Bileşiminin Belirlenmesi**  
Yılmaz M. A. , Ertaş A., Boğa M., YEŞİL Y., Aydın I., Temel H., KOLAK U.  
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- XXXI. **Güneydoğu Anadolu Bölgesinde Sebze Olarak Tüketilen Malva neglecta Wallr. Bitkisiyle İlgili Detaylı Bir Çalışma**  
Ertaş A., Boğa M., Yılmaz M. A. , YEŞİL Y., Temel H., KOLAK U., Topçu G.  
21. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Nevşehir, Turkey, 28 May - 01 June 2014, pp.77
- XXXII. **Alcea setosa ve Alcea hoheneckeri’ nin biyolojik aktiviteleri ve LC-MS ile phenolic profillerinin belirlenmesi**  
Ertaş A., Yılmaz M. A. , Boğa M., YEŞİL Y., Alkan H., Özasan C., Temel H.  
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- XXXIII. **Chemical Profile and Biological Activities of Tragopogon latifolius var. angustifolius Boiss.**  
Ertaş A., Yılmaz M. A. , Boğa M., Kaya M. Ş. , YEŞİL Y., Öztürk M., Gören A. C. , Temel H.  
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- XXXIV. **Antioxidant, Anticholinesterase and Antimicrobial Activities of Three Wild Growing Centaurea species in Anatolia**  
Boğa M., Ertaş A., Haşimi N., YEŞİL Y., KOLAK U., Topçu G.  
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- XXXV. **Fatty Acid And Essential Oil Compositions With DNA Damage Of Melissa officinalis L. subsp. altissima (Sm.) Arcangeli.**  
Ertaş A., Boğa M., YEŞİL Y., Kızıl M., Gören B., Topçu G., KOLAK U.  
11th International Ethnobotany Symposio, Antalya, Turkey, 2 - 05 November 2013, pp.21
- XXXVI. **Phytochemical Investigation Of Two Alcea L. Species From Anatolia With Antimicrobial Activity.**  
Ertaş A., Boğa M., YEŞİL Y., Kızıl M., Çeken B., Gören A. C. , Topçu G., KOLAK U.  
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- XXXVII. **Karyotypes analysis of Polygonatum species (Asparagaceae) in Turkey.**  
YEŞİL Y., Özhatay F. N.  
XIV. OPTIMA (Organization for the Phyto-Taxonomic Investigation of the Mediterranean Area) Meeting, Palermo, Italy, 9 - 15 September 2013, pp.169
- XXXVIII. **Fatty Acid and Essential Oil Compositions and Biological Activity of Hypericum capitatum var.**



**capitatum.**

Boğa M., Ertaş A., KOLAK U., Topçu G., Gören A. C. , YEŞİL Y.

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Ertaş A., Boğa M., Deveci Ö., Haşimi N., YEŞİL Y., Topçu G., KOLAK U.  
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- XL. **Anatomical Studies on *Paris quadrifolia* L. (Liliaceae).**  
YEŞİL Y., Özhatay F. N.  
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- XLII. **The Field of wild plants and fungi that have economic value of Yıldız Mountain Biosphere Project**  
AKALIN URUŞAK E., Demirci S., YEŞİL Y., Özhatay F. N.  
19. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Mersin, Turkey, 27 - 30 October 2010, pp.131
- XLIII. **Represented Rare Habitats and Species of Yıldız Mountain Biosphere Project Area**  
AKALIN URUŞAK E., YEŞİL Y., Demirci S., Özhatay F. N.  
19. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Mersin, Turkey, 27 - 30 October 2010, pp.130
- XLIII. **A Palynological Study of *Armeria* genus Turkey.**  
YEŞİL Y., KARLIOĞLU N.  
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- XLV. ***Stachys cretica* L. subsp. *anatolica* Rech. fil. Ve *S. cretica* L. subsp. *mersinea* (Boiss.) Rech. fil Taksonları Üzerine Anatomik Araştırmalar.**  
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- XLVI. **Etnobotanikte Kozmetik Amaçla Kullanılan Bitkiler**  
YEŞİL Y., Özhatay F. N.  
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## Supported Projects

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YEŞİL Y., TUBITAK Project, Chaerophyllum bulbosum'xxun Biyoaktif Bilesiklerinin İzolasyonu Ve Yapılarının Aydınlatılması, 2018 - Continues

YEŞİL CANTÜRK Y., Project Supported by Higher Education Institutions, Hasankeyf (Batman) İlçesinde etnobotanik Bir Araştırma, 2017 - 2020

YEŞİL CANTÜRK Y., ÖZCAN T., Project Supported by Higher Education Institutions, Türkiye’de Yetişen Polygonatum orientale Desf. örneklerinin Popülasyon Genetiğinin Araştırılması ve Şüpheli Örneklerin Doğadan Toplanması, 2015 - 2018

ŞEN UTSUKARÇI B., AKALIN URUŞAK E., YEŞİL Y., YAZICI TÜTÜNİŞ S., ÖZHAN G., GÜRDAL ABAMOR M. B. , ŞATANA D., TAN N., TUBITAK Project, “Anadolu’da Yetişen Salvia Türlerinin Antimikrobiyal Aktivite Açısından Değerlendirilmesi”, 2014 - 2018

YEŞİL CANTÜRK Y., Project Supported by Higher Education Institutions, Türkiyede kozmetik amaç ile kullanılan bitkiler, 2016 - 2017

YEŞİL CANTÜRK Y., BOĞA M., MATARACI KARA E., ERTAŞ A., Project Supported by Higher Education Institutions, Türkiye'nin Nonea Medicus (Boraginaceae) türleri Üzerinde Taksonomik ve Farmasötik Botanik Araştırmalar, 2014 - 2017

YAZICI TÜTÜNİŞ S., TAN N., DEMİRCİ B., TAN E., YEŞİL Y., DEMİRCİ B., Project Supported by Higher Education Institutions, Composition and Antibacterial Activity of Essential Oils of Endemic Varieties of Salvia sericeotomentosa, 2016 - 2016

GÜRDAL ABAMOR M. B. , AKALIN URUŞAK E., YEŞİL Y., Project Supported by Higher Education Institutions, Salvia potentillifolia ve Salvia nydeggeri türlerinin anatomik özellikleri, 2016 - 2016

YEŞİL CANTÜRK Y., AKALIN URUŞAK E., AKPULAT H. A. , VURAL C., Project Supported by Higher Education Institutions, Türkiyedeki Pimpinella Cinsinin Mikromorfolojileri (Fruit micromorphology of genus Pimpinella L in Turkey), 2016 - 2016

YEŞİL CANTÜRK Y., Project Supported by Higher Education Institutions, Türkiye'de yetişen Armeria Willd. cinsi Üzerine Filogenetik Çalışmalar, 2015 - 2016

YEŞİL Y., Other Supported Projects, Türkiye'de yetişen Armeria Willd. cinsi Üzerine Filogenetik Çalışmalar (The phylogenetic Studies about The Genus Armeria Willd. in Turkey), 2015 - 2016

YEŞİL CANTÜRK Y., Project Supported by Higher Education Institutions, Kürecik Bucağında halk arasında kullanılan bazı bitkilerin ve bilgilerin toplanması ve detaylı fotoğraflarının çekilmesi, 2014 - 2016

YEŞİL Y., YILMAZ ÖZDEN T., Project Supported by Other Official Institutions, Onopordum polycephalum ve Onopordum carduchorum bitkilerinin fenolik içeriğinin belirlenmesi, yağ asidi analizi, uçucu yağ bileşimi, ağır metal analizi, antioksidan, antimikrobiyal, antikolinesteraz ve lipid peroksidasyonu etkisinin araştırılması., 2013 - 2016

YEŞİL Y., Project Supported by Other Official Institutions, Thymus convolutus ve Thymus cariensis bitkilerinin sekonder metabolitlerinin belirlenmesi, uçucu yağ bileşimi, antioksidan, antimikrobiyal ve antikolinesteraz aktivitelerinin araştırılması, 2013 - 2016

YEŞİL Y., EU Supported Other Project, Molecular insights into the eastern boundaries of the reticulated genus Armeria (Plumbaginaceae), 2015 - 2015

KÖSESAKAL T., YEŞİL Y., Project Supported by Other Official Institutions, UcuZ, Organik ve Alternatif Tavuk Yemi, 2014 - 2015

YEŞİL CANTÜRK Y., Project Supported by Higher Education Institutions, Türkiye’de Polygonatum Miller Cinsinin Farmasötik Botanik Açısından Değerlendirilmesi, 2014 - 2014

YEŞİL CANTÜRK Y., Project Supported by Higher Education Institutions, Karyotype analysis of Polygonatum species (Asparagaceae) in Turkey, 2013 - 2013

## Activities in Scientific Journals

Journal of Ethnobiology and Ethnomedicine, Committee Member, 2020 - Continues

## Memberships / Tasks in Scientific Organizations

OPTIMA - Organisation for the Phyto-Taxonomic Investigation of the Mediterranean Area, Member, 2016 - Continues  
Flora Araştırmaları Derneği, Member, 2015 - Continues, Turkey

## Scientific Research / Working Group Memberships

The Real Jardín Botánico Molecular Systematics Laboratory, Real Jardín Botánico (CSIC), Spain,

<http://www.rjb.csic.es/jardinbotanico/jardin/contenido.php?Pag=386&tipo=cientifico&cod=71&len=en>, 2015 - 2016

## Edit Congress and Symposium Activities

XVI. OPTIMA (Organization for the Phyto-Taxonomic Investigation of the Mediterranean Area), Attendee, Athens, Greece, 2019

2nd International Gazi Pharma Symposium Series (GPSS-2017), Attendee, Ankara, Turkey, 2017

10th Aegean Analytical Chemistry Days, Attendee, Çanakkale, Turkey, 2016

22. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Attendee, Trabzon, Turkey, 2016

XV. OPTIMA (Organization for the Phyto-Taxonomic Investigation of the Mediterranean Area) Meeting, Attendee, Montpellier, France, 2016

3rd International Conference on New Trends in Chemometrics and Applications, Attendee, Antalya, Turkey, 2016

XIV.Ulusal Spektroskopi Kongresi, Attendee, Elazığ, Turkey, 2015

11th International Symposium on Pharmaceutical Sciences (ISOPS), Attendee, Ankara, Turkey, 2015

8th International Apiales Symposium, Attendee, İstanbul, Turkey, 2014

21. Bitkisel İlaç Hammaddeleri Toplantısı, Attendee, Nevşehir, Turkey, 2014

2. İlaç Kimyası Kongresi (Üretimi, Teknolojisi, Standardizasyonu), Attendee, Antalya, Turkey, 2014

11th International Ethnobotany Symposio, Attendee, Antalya, Turkey, 2013

XIV. OPTIMA (Organization for the Phyto-Taxonomic Investigation of the Mediterranean Area) Meeting, Attendee, Palermo, Italy, 2013

44thWorld Chemistry Congress, Attendee, İstanbul, Turkey, 2013

The 5th Eurasia Congress of Infectious Diseases (EACID), Attendee, Tirana, Albania, 2013

20. Bitkisel İlaç Hammaddeleri Toplantısı, Attendee, Antalya, Turkey, 2012

19. Bitkisel İlaç Hammaddeleri Toplantısı, Attendee, Mersin, Turkey, 2010

8th European Paleobotany-Palynology Conference, Attendee, Budapeşte, Hungary, 2010

5th Balkan Botanical Congress, Attendee, Belgrat, Serbia And Montenegro, 2009

27th Meeting of Dyes in History and Archaeology, Attendee, İstanbul, Turkey, 2008

XVII. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Attendee, İzmir, Turkey, 2007

7. Ulusal Ekoloji ve Çevre Kongresi, Attendee, Malatya, Turkey, 2007

International Symposium 7th Plant Life of South West Asia, Attendee, Eskişehir, Turkey, 2007

XVI. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT), Attendee, Erzurum, Turkey, 2006

## Citations

Total Citations (WOS):162

h-index (WOS):7

## Awards

YEŞİL Y., Poster Yarışması Bilimsel Teşvik ödülü, 19.Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT) Bilimsel Kurulu, October 2010