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Education Information

Doctorate, İstanbul Üniversitesi, Sağlık Bilimleri, Farmasötik Botanik, Turkey 2004 - 2010

Post Graduate, Balıkesir Üniversitesi, Fen Bilimleri, Biyoloji, Turkey 2000 - 2003

Under Graduate, Balıkesir Üniversitesi, Fen Edebiyat, Biyoloji, Turkey 1995 - 1999

Dissertations

Doctorate, Türkiye'de Allium Cinsi, Melanocrommyum Seksiyonuna Ait Taksonlar Üzerinde Taksonomik Araştırmalar, İstanbul University, Sağlık Bilimleri, Farmasötik Botanik, 2010

Post Graduate, Çatalca ve çevresinin florası, Balıkesir University, Fen Bilimleri Ens, Biyoloji, 2003

Research Areas

Life Sciences, Plant Biology, Systematic Botany, Natural Sciences

Academic Titles / Tasks

Other, İstanbul Üniversitesi, Faculty of Pharmacy , Temel Bilimler, 2001 - Continues

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

- **EVALUATION OF ANTIMICROBIAL AND CYTOTOXIC EFFECTS OF FOUR TURKISH SPECIES OF ERYNGIUM L.**
ÖZBEK ÇELİK B., MATARACI KARA E., BOZKURT GÜZEL Ç., ECEVİT GENÇ G., GENÇ İ., KURTOĞLU ANIL S., MELİKOĞLU G.
PAKISTAN JOURNAL OF BOTANY, vol.48, pp.271-278, 2019 (Journal Indexed in SCI Expanded)
- **EVALUATION OF ANTIMICROBIAL AND CYTOTOXIC EFFECTS OF FOUR TURKISH SPECIES OF ERYNGIUM L.**
Celik B., Kara E. M. , Guzel C. B. , Genc G. E. , Genc İ., Anil S. K. , Melikoglu G.
BANGLADESH JOURNAL OF BOTANY, vol.48, pp.271-277, 2019 (Journal Indexed in SCI)
- **Karyological study of the genus Gundelia (Compositae) in Turkey**
Genc I., Firat M.
CARYOLOGIA, vol.72, pp.45-53, 2019 (Journal Indexed in SCI)
- **Physical and chemical properties of cow cockle seeds (Vaccaria hispanica (Mill.) Rauschert) genetic resources of Turkey**
Cam I. B. , Balci-Torun F., TOPUZ A., ARI E., DENİZ İ. G. , Genc I.
INDUSTRIAL CROPS AND PRODUCTS, vol.126, pp.190-200, 2018 (Journal Indexed in SCI)
- **Seed morphology of perennial taxa of Euphorbia section Pithyusa (Euphorbiaceae) in Turkey**
Genc I., Kultur S.
PHYTOTAXA, vol.336, pp.263-271, 2018 (Journal Indexed in SCI)

- **Karyomorphology and nuclear DNA content of sixteen *Ophrys* L. taxa from Turkey**
DENİZ İ. G. , Genc I., Yucel G., SÜMBÜL H., Sezik E., Tuna M.
PLANT BIOSYSTEMS, vol.152, pp.711-719, 2018 (Journal Indexed in SCI)
- ***Euphorbia akmanii* (Euphorbiaceae), a new species from Turkey**
Genc I., Kultur S.
PHYTOTAXA, vol.265, pp.112-120, 2016 (Journal Indexed in SCI)
- **Karyological studies of six taxa of the genus *Allium* L. (Amaryllidaceae) from Turkey**
Genc I., Firat M.
CARYOLOGIA, vol.69, pp.187-190, 2016 (Journal Indexed in SCI)
- **A new species of *Dianthus* (Caryophyllaceae) from Antalya, South Anatolia, Turkey**
DENİZ İ. G. , AYKURT C., Genc I., AKSOYA.
PHYTOKEYS, pp.1-12, 2016 (Journal Indexed in SCI)
- **Morphological and molecular data reveal a new species of *Allium* (Amaryllidaceae) from SW Anatolia, Turkey**
DENİZ İ. G. , Genc I., Sari D.
PHYTOTAXA, vol.212, pp.283-292, 2015 (Journal Indexed in SCI)
- **A new species of *Centaurea* sect. *Pseudoseridia* (Asteraceae) from north-eastern Turkey**
Genc İ.
PHYTOKEYS, vol.53, pp.27-38, 2015 (Journal Indexed in SCI)
- ***Allium efeae* (Amaryllidaceae), a new species from northwest Anatolia, Turkey**
Genc I., Ozhatay F. N.
TURKISH JOURNAL OF BOTANY, vol.38, pp.1022-1025, 2014 (Journal Indexed in SCI)
- **Taxonomic data supporting differences between *Allium elmaliense* and *Allium cyrilli***
DENİZ İ. G. , Genc I., İNCE A. G. , AYKURT C., ELMASULU S., SÜMBÜL H., SÖNMEZ S., Citak S.
BIOLOGIA, vol.68, pp.373-383, 2013 (Journal Indexed in SCI)
- ***Allium serpenticum* and *A. kandemirii* (Alliaceae), two new species from East Anatolia, Turkey**
Genc I., Ozhatay N.
ANNALES BOTANICI FENNICI, vol.50, pp.50-54, 2013 (Journal Indexed in SCI)
- **A karyomorphological study of the genus *Allium* (sect. *Melanocrommyum*) from Turkey**
Genc I., Ozhatay N., Cevri M.
CARYOLOGIA, vol.66, pp.31-40, 2013 (Journal Indexed in SCI)
- ***Allium cyrilli* complex (sect. *Melanocrommyum*) in Turkey**
Ozhatay F. N. , Genc I.
TURKISH JOURNAL OF BOTANY, vol.37, pp.39-45, 2013 (Journal Indexed in SCI)
- ***Allium purpureoviride* sp nov (Alliaceae) from east Anatolia, Turkey**
Genc I., Ozhatay N., Koyuncu M.
NORDIC JOURNAL OF BOTANY, vol.30, pp.333-336, 2012 (Journal Indexed in SCI)
- ***Silene dumanii* (Caryophyllaceae), a new species from East Anatolia, Turkey**
Kandemir A., Genc G. E. , Genc I.
ANNALES BOTANICI FENNICI, vol.46, pp.71-74, 2009 (Journal Indexed in SCI)
- **A new species of *Silene* (Caryophyllaceae) from east Anatolia, Turkey**
Genc G., Kandemir A., Genc I.
NORDIC JOURNAL OF BOTANY, vol.25, pp.58-63, 2007 (Journal Indexed in SCI)

Articles Published in Other Journals

- **CAPSULE, LEAF AND CYATHIAL GLAND MORPHOLOGY OF TURKISH PERENNIAL TAXA OF *Euphorbia* L. SECTION *Pithyusa* (Raf.) Lázaro**
GENÇ İ., KÜLTÜR Ş., ECEVİT GENÇ G.
TRAKYA UNIVERSITY JOURNAL OF NATURAL SCIENCES, vol.19, 2017 (National Refreed University Journal)
- ***Euphorbia smirnovii* Geltman Türünün Morfolojik ve Karyolojik Özellikleri**
GENÇ İ., KÜLTÜR Ş.
TRAKYA UNIVERSITY JOURNAL OF NATURAL SCIENCES, vol.18, 2017 (National Refreed University Journal)

- **Türkiye'de doğal yayılış, gösteren bazı soğan (*Allium* L. - *Amaryllidaceae*) türleri üzerine taksonomik notlar**
Fırat M., GENÇ İ.
Bağbahçe Bilim Dergisi, vol.3, pp.4-10, 2016 (Other Refereed National Journals)
- **The synopsis of the genus *Echinophora* L. (*Apiaceae*) in Turkey**
GENÇ İ., ECEVİT GENÇ G.
İstanbul Üniversitesi Eczacılık Fakültesi Dergisi, vol.44, pp.233-240, 2014 (National Refreed University Journal)
- **Çatalca (İstanbul)'nın Güney Kesiminin Florası**
GENÇ İ., Özen F.
OT SİSTEMATİK BOTANİK DERG., vol.14, pp.19-46, 2008 (Refereed Journals of Other Institutions)
- **Contribution to the flora of European Turkey**
Özen F., GENÇ İ.
Journal of Faculty of Pharmacy of Istanbul University, vol.37, no.1, pp.85-89, 2004 (International Refreed University Journal)

Book & Book Chapters

- **in: Türkiyenin Btc Boru Hattı Boyunca Önemli Bitki Alanları, (Important Plant Areas Along The Btc Pipeline İn Turkey)**
KANDEMİR A., GENÇ İ., Keskin M.
Ekşisu Sazlığı, Özhatay N., Editor, Btc Şirketi, İstanbul, pp.133-140, 2006

Refereed Congress / Symposium Publications in Proceedings

- **Antibacterial, antifungal and cytotoxic effects of various endemic *Eryngium* species.**
ÖZBEK ÇELİK B., MATARACI KARA E., BOZKURT GÜZEL Ç., ECEVİT GENÇ G., GENÇ İ., ANIL S., MELİKOĞLU G.
18th International Conference on Healthcare&Life-Science Research (ICHLSR), Roma, Italy, 10 - 11 June 2017, pp.1
- **Anatomical and Micromorphological Studies on *Teucrium ekimii* H.Duman**
GENÇ İ., ECEVİT GENÇ G., OZCAN T., DIRMENCİ T.
International Advance in Lamiaceae Science Symposium, Antalya, Turkey, 26 - 29 April 2017, pp.80
- **?*Euphorbia petrophila* C.A. Meyer Türü Üzerinde Anatomik Bir İnceleme**
Dişçi Y., KÜLTÜR Ş., GENÇ İ.
MEK 3rd International Convention of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.497
- **Orchids of İstanbul. Are They Still There?**
YÜZBAŞIOĞLU İ. S. , GENÇ İ.
International Final Conference ICON, Antalya, Turkey, 18 - 21 April 2017, pp.26
- ***Euphorbia macroclada* L. Türü Üzerinde Anatomik Bir Araştırma**
Altınbaşak O., KÜLTÜR Ş., GENÇ İ.
III. Tıbbi ve Aromatik Bitkiler Sempozyumu, Antalya, Turkey, 4 - 06 October 2016, pp.87
- **İki Endemik Sütlegeñ (*Euphorbia* L.) *E. pestalozzae* Boiss. & *E. pisidica* Hub.- Mor & M. S. Khan**
GENÇ İ., KÜLTÜR Ş.
III. Tıbbi ve Aromatik Bitkiler Sempozyumu, Antalya, Turkey, 4 - 06 October 2016, pp.86
- ***Euphorbia smirnovii* Geltman türünün morfolojik ve karyolojik özellikleri**
GENÇ İ., KÜLTÜR Ş.
22. Bitkisel İlaç Hammaddeleri Toplanması, Trabzon, Turkey, 31 August - 05 October 2016, pp.129
- **Transferability of simple sequence repeat (SSR) markers developed from *Caryophyllaceae* Family to *Vaccaria Hispanica* (Mill.)**
İKTEN H., Solak S. S. , MUTLU N., ARI E., DENİZ İ. G. , Genc I.
European Biotechnology Conference, Latvia, 5 - 07 May 2016, vol.231
- ***Euphorbia barrelieri* Savi var. *thessala* (Form.) K. Maly Üzerinde Anatomik Bir Araştırma**

Genç İ.

2. İVEK Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 27 - 29 November 2015, vol.0, no.0, pp.126

- **Euphorbia pannonica Host Türünün Karyolojik Özellikleri**

Genç İ.

1. Ulusal Bitki Biyolojisi Kongresi, Bolu, Turkey, 2 - 04 September 2015, vol.1, no.1, pp.249

Supported Projects

GENÇ İ., TUBITAK Project, Türkiye'deki Euphorbia Cinsi Subg. Esula Sect. Conicocarpae Taksonlarının Mikromorfolojik ve Karyolojik Açından İncelenmesi, 2014 - 2018

GENÇ İ., TUBITAK Project, Vaccaria Hispanica (Mill.) Rauschert Genotiplerinin Haplodiyeye Tepkilerinin Belirlenmesi, Moleküler Karakterizasyonları Ve Tohum İçeriklerinin Tespiti, 2013 - 2018

KÜLTÜR Ş., GENÇ İ., Project Supported by Higher Education Institutions, Euphorbia smirnovii Geltman türünün morfolojik ve karyolojik özellikleri, 2016 - 2017

ECEVİT GENÇ G., MELİKOĞLU G., ANIL S., GENÇ İ., AKSOY SAĞIRLI P., ÖZBEK ÇELİK B., Project Supported by Higher Education Institutions, Türkiye'de Yayılış Gösteren Endemik Eryngium Türlerinin Kimyasal İçerikleri ve Aktiviteleri Üzerine Araştırmalar, 2014 - 2017

AKALIN URUŞAK E., KÜLTÜR Ş., YÜZBAŞIOĞLU İ. S. , GÜRDAL M. B. , GENÇ İ., Project Supported by Higher Education Institutions, İSTE Bilgi Sisteminin İnternet Ortamına Entegrasyonu, 2013 - 2016

Memberships / Tasks in Scientific Organizations

Flora araştırmaları Derneği, Member, 2016 - Continues

Scientific Refereeing

Caryologia: International Journal of Cytology, Cytosystematics and Cytogenetics, SCI Journal, March 2017

Turkish Journal of Botany, SCI Journal, August 2015

Invited Congress and Symposium Activities

4th International Symposium of Medicinal and Aromatic Plants, Attendee, İzmir, Turkey, 2018

1. Uluslararası Bitki Biyolojisi Kongresi, Attendee, Konya, Turkey, 2018

International Symposium on Advances in Lamiaceae Science, Attendee, Antalya, Turkey, 2017

the International Final Conference of the Interactive Conservation Platform for Orchids, native to Greece and Turkey (ICON)., Attendee, Antalya, Turkey, 2017

European Biotechnology Congress, Attendee, Riga, Latvia, 2016

2. Uluslararası İlaç ve Eczacılık Kongresi, Attendee, İstanbul, Turkey, 2015

1. ULUSAL BİTKİ BİYOLOJİSİ KONGRESİ, Attendee, Bolu, Turkey, 2015

Balkan Agriculture Congress, Attendee, Edirne, Turkey, 2014

VIII. INTERNATIONAL APIALES SYMPOSIUM, Attendee, Turkey, 2014

International Plant Breeding Congress, Attendee, Antalya, Turkey, 2013

XI. INTERNATIONAL SYMPOSIUM ON FLOWER BULBS AND HERBACEOUS PERENNIALS, Attendee, Turkey, 2012

XIII OPTIMA MEETING, Attendee, Antalya, Turkey, 2010

5TH BALKAN BOTANICAL CONGRESS, Attendee, Beograd, Serbia And Montenegro, 2009

18. BİTKİSEL İLAÇ HAMMADELERİ TOPLANTISI, Attendee, İstanbul, Turkey, 2008

XVI. BİTKİSEL İLAÇ HAMMADELERİ TOPLANTISI, Attendee, Erzurum, Turkey, 2006

XVII. ULUSAL BİYOLOJİ KONGRESİ, Attendee, Adana, Turkey, 2004

Citations

Total Citations (WOS):101

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