

Res. Asst. MEHMET UFUK ÖZBEK

Personal Information

Email: ufukozbek@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/ufukozbek>

Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), Turkey 2004 - 2011

Post Graduate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), Turkey 2001 - 2004

Under Graduate, Gazi University, Fen Fakültesi, Biyoloji, Turkey 1996 - 2000

Dissertations

Doctorate, Türkiye'nin Cota J.Gay (Asteraceae) Cinsinin Taksonomik Revizyonu, Gazi University, Fen Bilimleri Enstitüsü, 2011

Post Graduate, Kurtgirmez Dağı ve Çatak Kanyonu (Küre Dağları-Kastamonu) Florası, Gazi University, Fen Bilimleri Enstitüsü, 2004

Research Areas

Natural Sciences

Academic Titles / Tasks

Research Assistant, Gazi University, Fen Fakültesi, Biyoloji Bölümü, 2005 - Continues

Courses

Türkiye'nin Önemli Bitki Alanları, Under Graduate, 2017 - 2018

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

- I. **Phylogenetic Placement and Phylogeography of Large-Flowered Lotus Species (Leguminosae) Formerly Classified in Dorycnium: Evidence of Pre-Pleistocene Differentiation of Western and Eastern Intraspecific Groups**
Kramina T. E. , Lysova M. V. , Samugillin T. H. , Schanzer I. A. , Özbek M. U. , Sokoloff D. D.
PLANTS-BASEL, vol.10, no.2, pp.1-28, 2021 (Journal Indexed in SCI Expanded)
- II. **Anthemis ekicii (Asteraceae), a new species from Turkey**
Özbek M. U. , Duman H., Özbek F., Aytaç Z.
Turkish Journal Of Botany, vol.45, no.1, pp.59-68, 2021 (Journal Indexed in SCI Expanded)
- III. **Assessment of Endemic Cota fulvida (Asteraceae) for Phytochemical Composition and Inhibitory Activities against Oxidation, alpha-Amylase, Lipoxygenase, Xanthine Oxidase and Tyrosinase Enzymes**

- ÖZEK G., ÖZBEK M. U. , Yur S., GÖGER F., Arslan M., ÖZEK T.
RECORDS OF NATURAL PRODUCTS, vol.13, no.4, pp.333-345, 2019 (Journal Indexed in SCI)
- IV. **A new species of *Silene* (Caryophyllaceae) from Turkey**
ÖZBEK M. U. , UZUNHİSARCIKLİ M. E.
PHYTOTAXA, vol.397, no.1, pp.74-82, 2019 (Journal Indexed in SCI)
- V. **Contributions to the *Hypericum* L. section *Oligostema* (Boiss.) Stef. (Hypericaceae), an *Hypericum turcicum* sp. nov. as a new species from Turkey**
ÖZBEK M. U. , KOÇ M., HAMZAOĞLU E.
TURKISH JOURNAL OF BOTANY, vol.43, no.5, pp.694-702, 2019 (Journal Indexed in SCI)
- VI. **Achene morphology of the genus *Cota* J. Gay (Asteraceae) from Turkey and its taxonomic significance**
ÖZBEK M. U. , ÖZBEK F., Vural M.
TURKISH JOURNAL OF BOTANY, vol.42, no.2, pp.208-223, 2018 (Journal Indexed in SCI)
- VII. ***Dichoropetalum vuralii* (Apiaceae), a new species from Yenisarbademli (Isparta, south-western Turkey)**
ÖZBEK M. U. , Arslan M., ÖZBEK F.
PHYTOTAXA, vol.278, no.2, pp.153-162, 2016 (Journal Indexed in SCI)
- VIII. **Pollen morphology of the genus *Cota* J. Gay (Asteraceae) in Turkey**
ÖZBEK M. U. , ÖZBEK F., BAŞER B., CABİ E., Vural M.
BOTANY LETTERS, vol.163, no.4, pp.435-448, 2016 (Journal Indexed in SCI)
- IX. **A new species of the genus *Cota* (Asteraceae) from Uludag, Turkey**
ÖZBEK M. U. , Vural M., DAŞKIN R.
TURKISH JOURNAL OF BOTANY, vol.35, no.4, pp.331-336, 2011 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Synopsis of the Genus *Cota* (Anthemideae, Asteraceae) in Turkey**
ÖZBEK M. U. , VURAL M.
Communications Faculty of Sciences University of Ankara Series C Biology, vol.29, no.2, pp.275-299, 2020
(Refereed Journals of Other Institutions)
- II. **A new variety of the *Tripleurospermum* (Asteraceae) from Turkey**
ÖZBEK M. U. , ONAYLI H.
Biological Diversity and Conservation, vol.13, no.2, pp.136-143, 2020 (Refereed Journals of Other Institutions)
- III. **Lipid and essential oil constituents of *Cota hamzaoglui* (Asteraceae)**
ÖZEK G., ÖZBEK M. U. , Arslan M.
Journal of the Turkish Chemical Society, Section A: Chemistry, vol.5, no.3, pp.1361-1370, 2019 (Refereed Journals of Other Institutions)
- IV. **Flora of Kemaliye (Erzincan) District**
ÖZBEK M. U. , YÜZBAŞIOĞLU S., ALTINÖZLÜ H., KANDEMİR A.
Hacettepe Journal of Biology and Chemistry, vol.46, no.4, pp.533-557, 2018 (Refereed Journals of Other Institutions)
- V. ***Rhaponticum pulchrum* (Asteraceae), A New Record for the Turkish Flora**
ÖZBEK M. U. , KOÇ M., HAMZAOĞLU E.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.30, no.4, pp.43-47, 2017 (Journal Indexed in ESCI)
- VI. **First record of *Phaeoseptoria* and new species records on *Carex* for Turkey**
ERDOĞDU M., ÖZBEK M. U.
Plant Pathology Quarantine, vol.7, no.2, pp.191-195, 2017 (Refereed Journals of Other Institutions)
- VII. **Seed Coat Ultrastructure of the Genus *Astragalus* L. Section *Uliginosi* Gray (Fabaceae)**
ÖZBEK F., BÜYÜKKARTAL H. N. , EKİCİ M., ÖZBEK M. U.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.29, no.2, pp.279-283, 2016 (Journal Indexed in ESCI)

- VIII. **The Presence of *Berteroa incana* (L.) DC. in Turkey**
ÖZBEK M. U. , YÜZBAŞIOĞLU İ. S. , ÖZBEK F., BANİ B.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.28, no.4, pp.545-548, 2015 (Journal Indexed in ESCI)
- IX. **Morphological and anatomical investigation on endemic *Cota melanoloma* and *Cota antitaurica* Asteraceae in Turkey**
ÖZBEK M. U. , MAVİ İDMAN D. Ö. , BANİ B., ÖZBEK M. U.
Australian Journal of Crop Science, vol.8, no.4, pp.509-514, 2014 (Refereed Journals of Other Institutions)
- X. **Morphological anatomical pollen and seed morphological properties of *Melilotus bicolor* Boiss Balansa Fabaceae endemic to Turkey**
ÖZBEK F., ÖZBEK M. U. , EKİCİ M.
Australian Journal of Crop Science, vol.8, no.4, pp.543-549, 2014 (Refereed Journals of Other Institutions)
- XI. **Flora of Armutluçayır (Kastamonu/Turkey)**
Demirbaş Özen M., Özbek M. U. , Vural M.
Biological Diversity and Conservation, vol.6, no.1, pp.22-31, 2013 (Other Refereed National Journals)
- XII. **Great Bustard *Otis tarda* in Turkey adult female with three chicks at forest edge in Kars province**
PER E., ÖZBEK M. U. , UZUNHİSARCIKLİ M. E. , BİLGİLİ B.
Sandgrouse, vol.2, no.34, pp.148-150, 2012 (Refereed Journals of Other Institutions)
- XIII. **The revision of the genus *Eremostachys* (Labiatae) in Turkey**
Karavelioğulları F. A. , Ekici M., Çelik S., Başer B., Uzunhisarcıklı M. E. , Özbek M. U. , Bani B., Ocak A.
ACTA BOTANICA HUNGARICA, vol.50, no.34, pp.345-361, 2008 (Journal Indexed in ESCI)

Books & Book Chapters

- I. **Bitki Örneklerinin Araziden Toplanması ve Herbaryum Teknikleri**
Uzunhisarcıklı M. E. , Özbek M. U.
in: Biyolojik Bilimlerde Çalışma Metotları, Yusuf Kalender, Editor, Palme Yayın Dağıtım, Ankara, pp.459-474, 2021
- II. ***Thelypteris* Schmidel**
Özbek M. U.
in: Resimli Türkiye Florası Cilt 2, Adil Güner, Ali Kandemir, Yusuf Menemen, Hasan Yıldırım, Serdar Aslan, Gülnur Ekşi, Işık Güner, Aşkın Öykü Çimen, Editor, NAMAŞ, İstanbul, pp.220-222, 2018
- III. ***Phegopteris* (C.Presl) Fée**
Özbek M. U.
in: Resimli Türkiye Florası Cilt 2, Adil Güner, Ali Kandemir, Yusuf Menemen, Hasan Yıldırım, Serdar Aslan, Gülnur Ekşi, Işık Güner, Aşkın Öykü Çimen, Editor, NAMAŞ, İstanbul, pp.224-226, 2018
- IV. ***Oreopteris* Holub**
Özbek M. U.
in: Resimli Türkiye Florası Cilt 2, Adil Güner, Ali Kandemir, Yusuf Menemen, Hasan Yıldırım, Serdar Aslan, Gülnur Ekşi, Işık Güner, Aşkın Öykü Çimen, Editor, NAMAŞ, İstanbul, pp.222-224, 2018
- V. ***Anarrhinum*, *Anthemis*, *Antirrhinum*, *Archanthemis* *Chaenorhinum*, *Cistanche*, *Cota*, *Digitalis*, *Linaria*, *Misopates*, *Necranthus*, *Onopordum*, *Orobanche*, *Pedicularis*, *Phelipanche*, *Phelypaea*, *Psedolysimachion*, *Rhamphicarpa***
Özbek M. U.
in: Türkiye Bitkileri Listesi (Damarlı Bitkiler), Adil Güner, Serdar Aslan, Tuna Ekim, Mecit Vural, Mehmet Tekin Babaç, Editor, Ali Nihat Gökyiğit VAKFI, İstanbul, pp.1-1290, 2012

Refereed Congress / Symposium Publications in Proceedings

- I. **Reassessment of IUCN Threat Category for endemic *Anthemis wallii* (Asteraceae)**
ÖZBEK M. U.

7th International Scientific Research Congress (Science and Engineering), 13 - 14 March 2020

- II. **The Presence of Hypericum L. Section Oligostema (Boiss.) Stef. (Hypericaceae) in Turkey**
ÖZBEK M. U.
2nd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem2019), Ankara, Turkey, 28 - 29 June 2019
- III. **Notes on the genus Echinochloa (L.) Beauv., Poaceae in Turkey**
CABI E., ÖZBEK M. U. , VURAL M.
2nd International Balkan Agriculture Congress, 16 May - 18 December 2017
- IV. **Pollen and Seed Micromorphology of Two Endemic Subspecies of Acer hyrcanum from Turkey Acer hyrcanum ssp keckianum and Acer hyrcanum ssp sphaerocaryum**
SEKİ N., ÇETER T., DUMAN H., YİĞİT N., ÖZBEK M. U. , UZUNHİSARCIKLI M. E. , BANİ B.
III. Aerobioloji, Palinoloji ve Alerjik Hastalıklarda Son Yenilikler Sempozyumu, 5 - 07 November 2016
- V. **Türkiye den Acer hyrcanum a ait endemik iki alttürün Acer hyrcanum ssp keckianum ve Acer hyrcanum ssp sphaerocaryum polen ve tohum mikromorfolojisi**
SEKİ N., ÇETER T., DUMAN H., YİĞİT N., ÖZBEK M. U. , UZUNHİSARCIKLI M. E. , BANİ B.
3.rd Symposium on Aerobiology, Palynology and Latest Advancements in Allergy, 5 - 07 November 2016
- VI. **Cota (Asteraceae) cinsine ait endemik taksonların tohum morfolojisi**
ÖZBEK M. U. , ÖZBEK F., VURAL M.
1. Bitki Biyolojisi Kongresi, Turkey, 2 - 04 September 2015
- VII. **Carex Üzerinde Tespit Edilmiş Yeni Kayıt Mikrofunguslar**
ÖZBEK M. U. , ERDOĞDU M., HÜSEYİN E.
1. Bitki Biyolojisi Kongresi, Turkey, 2 - 04 September 2015
- VIII. **Lokal Endemik Cota fulvida (Asteraceae) Türünün Yeniden Keşfi**
ARSLAN M., ÖZBEK M. U. , VURAL M.
22. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2014
- IX. **Cota (Asteraceae) Cinsinde Yer Alan Bazı Taksonların Sitogenetik Analizi**
ÖZBEK M. U. , ÜNAL F., VURAL M.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- X. **Endemik Cota fulvida Boiss. (Compositae) türünün polen ve aken morfolojisi**
ÖZBEK M. U. , ÖZBEK F.
20. Ulusal Elektron Mikroskopi Kongresi, Turkey, 25 - 28 October 2011
- XI. **Türkiye deki Anthemis L Compositae Cinsine Ait Bazı Taksonların Polen Morfolojisi**
ÖZBEK M. U. , BAŞER B., ÖZBEK F.
Ekoloji 2010 Sempozyumu, Turkey, 1 - 03 October 2010
- XII. **Türkiye’de Yetişen Bazı Anthemis L. Türleri Arasındaki Taksonomik İlişkilerin RAPD-PCR Yöntemi ile Araştırılması**
Özbek M. U. , Koç L. Y. , Çelebi Keskin A., Açık L., Vural M.
19. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 23 - 27 June 2008, pp.373
- XIII. **Türkiye’deki Anthemis L. (Compositae) Cinsine Ait Bazı Endemik Taksonların Polen Morfolojisi**
Özbek M. U. , Başer B.
19. Ulusal Biyoloji Kongresi, Trabzon, Turkey, 23 - 27 June 2008, pp.441

Scientific Refereeing

Communications Faculty of Sciences University of Ankara Series C Biology, Other Journals, March 2021

Communications Faculty of Sciences University of Ankara Series C Biology, Other Journals, June 2020

Bağbahçe Bilim Dergisi, National Scientific Refreed Journal, March 2020

Bağbahçe Bilim Dergisi, National Scientific Refreed Journal, June 2018

OT SİSTEMATİK BOTANİK DERG., National Scientific Refreed Journal, August 2017

PHYTOTAXA, Journal Indexed in SCI-E, September 2016

Bağbahçe Bilim Dergisi, National Scientific Refreed Journal, June 2016
OT SİSTEMATİK BOTANİK DERG., National Scientific Refreed Journal, April 2016
OT SİSTEMATİK BOTANİK DERG., National Scientific Refreed Journal, May 2015
OT SİSTEMATİK BOTANİK DERG., National Scientific Refreed Journal, June 2014
Bağbahçe Bilim Dergisi, National Scientific Refreed Journal, March 2014
KASTAMONU ÜNİVERSİTESİ ORMAN FAKÜLTESİ DERGİSİ, National Scientific Refreed Journal, March 2014
Turkish Journal of Botany, Journal Indexed in SCI-E, March 2012
OT SİSTEMATİK BOTANİK DERG., National Scientific Refreed Journal, May 2011
Turkish Journal of Botany, Journal Indexed in SCI-E, May 2011
OT SİSTEMATİK BOTANİK DERG., National Scientific Refreed Journal, June 2010

Citations

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