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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), Turkey 2002 - 2009

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), Turkey 1999 - 2002

Undergraduate, Gazi University, Fen-Edebiyat Fakültesi, Biyoloji Pr., Turkey 1995 - 1999

Dissertations

Doctorate, Türkiye'xxnin Alcea L. ve Althaea L. (Malvaceae) cinslerinin revizyonu, Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), 2008

Postgraduate, Korumaz Dağı Florası (Bünyan-Kayseri), Gazi University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), 2002

Research Areas

Natural Sciences

Academic Titles / Tasks

Professor, Gazi University, Fen Fakültesi, Biyoloji, 2022 - Continues

Associate Professor, Gazi University, Fen Fakültesi, Biyoloji, 2016 - 2022

Assistant Professor, Gazi University, Fen Fakültesi, Biyoloji, 2009 - 2016

Research Assistant, Gazi University, Fen Fakültesi, Biyoloji, 2000 - 2009

Academic and Administrative Experience

Head of Department, Gazi University, Fen Fakültesi, Biyoloji, 2023 - Continues

Deputy Head of Department, Gazi University, Fen Fakültesi, Biyoloji, 2018 - 2023

Fakülte Yönetim Kurulu Üyesi, Gazi University, Fen Fakültesi, Biyoloji, 2016 - 2022

Advising Theses

UZUNHİSARCIKLI M. E., Aydos dağı florası (Çankırı), Postgraduate, M.GÜLER(Student), 2020
UZUNHİSARCIKLI M. E., Flora Of The Region Between Beydili And Çamalan, Postgraduate, S.HAYDAR(Student), 2019
UZUNHİSARCIKLI M. E., The Flora Of Andız Mauntan (Nallıhan-Ankara), Postgraduate, K.GİZEM(Student), 2019
UZUNHİSARCIKLI M. E., Örencik, Sariyak, Soğucak köyleri arasında kalan bölgenin florası (Kahramankazan-Ankara),
Postgraduate, G.BAYRAM(Student), 2019
UZUNHİSARCIKLI M. E., Güver tepesi ve çevresinin florası (Muğla-Marmaris), Postgraduate, E.BAYRAKLI(Student), 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Taxonomic significance of seed macro-micromorphology of Turkish *Alcea* L. (Malvaceae) through light microscopy and scanning electron microscopy**
ÖZBEK F., UZUNHİSARCIKLI M. E.
MICROSCOPY RESEARCH AND TECHNIQUE, vol.86, pp.1551-1567, 2023 (SCI-Expanded)
- II. **A palynological survey of the genus *Scrophularia* L. (Scrophulariaceae) from Turkey**
ÖZBEK F., PINAR N. M., UZUNHİSARCIKLI M. E., EKİCİ M.
GRANA, vol.61, no.3, pp.182-213, 2022 (SCI-Expanded)
- III. **A new species of *Centaurea* (Asteraceae) from northern Turkey**
Duman H., Uzunhisarcikli M. E., Bahadır Y. N.
NORDIC JOURNAL OF BOTANY, vol.39, no.10, pp.1-8, 2021 (SCI-Expanded)
- IV. **A new species of *Verbascum* (Scrophulariaceae) from western Turkey**
DUMAN H., UZUNHİSARCIKLI M. E., ÖZBEK F.
BOTANY LETTERS, vol.167, no.4, pp.409-416, 2020 (SCI-Expanded)
- V. **Seed morphology of the genus *Scrophularia* L. (Scrophulariaceae) from Turkey and its taxonomic implications**
ÖZBEK F., UZUNHİSARCIKLI M. E., EKİCİ M., Guner E., PINAR N. M.
PHYTOTAXA, vol.434, no.1, pp.35-64, 2020 (SCI-Expanded)
- VI. ***Scrophularia vernalis*: a new species record for Turkey, and its comparison with *S. chrysantha* (Scrophulariaceae)**
UZUNHİSARCIKLI M. E., Guner E., ÖZBEK F., EKİCİ M.
PHYTOTAXA, vol.397, no.1, pp.91-98, 2019 (SCI-Expanded)
- VII. **A new species of *Silene* (Caryophyllaceae) from Turkey**
ÖZBEK M. U., UZUNHİSARCIKLI M. E.
PHYTOTAXA, vol.397, no.1, pp.74-82, 2019 (SCI-Expanded)
- VIII. **Synopsis of the genus *Scrophularia* (Scrophulariaceae) in Turkey**
Uzunhisarcikli M. E., Guner E., EKİCİ M.
PHYTOTAXA, vol.333, no.2, pp.151-187, 2018 (SCI-Expanded)
- IX. ***Verbascum mughlaeum* (Scrophulariaceae), a new species from SW Anatolia, Turkey**
DUMAN H., Uzunhisarcikli M. E., Tan K.
PHYTOTAXA, vol.291, no.3, pp.231-236, 2017 (SCI-Expanded)
- X. ***Scrophularia clematidifolia*: an enigmatic species from Turkey and its comparison with *Scrophularia scopolii* var. *nusairiensis* (Scrophulariaceae)**
UZUNHİSARCIKLI M. E., Guner E., EKİCİ M., ÖZBEK F.
BOTANY LETTERS, vol.164, no.2, pp.129-134, 2017 (SCI-Expanded)
- XI. ***Scrophularia lucidaifolia* (Scrophulariaceae), a new species from Turkey**
Uzunhisarcikli M. E., Guner E., ÖZBEK F., BİLGİLİ B.
PHYTOTAXA, vol.204, no.1, pp.95-98, 2015 (SCI-Expanded)
- XII. **A new species of *Bellevalia* (Hyacinthaceae) from Turkey**
UZUNHİSARCIKLI M. E., DUMAN H., YILMAZ S.
TURKISH JOURNAL OF BOTANY, vol.37, no.4, pp.651-655, 2013 (SCI-Expanded)
- XIII. ***Astragalus argentophyllus* (Fabaceae), a new species from south Anatolia, Turkey**

- Taeb F., Uzunhisarcikli M. E.
ANNALES BOTANICI FENNICI, vol.49, no.4, pp.259-262, 2012 (SCI-Expanded)
- XIV. **The taxonomic revision of Alcea and Althaea (Malvaceae) in Turkey**
UZUNHİSARCIKLI M. E., VURAL M.
TURKISH JOURNAL OF BOTANY, vol.36, no.6, pp.603-636, 2012 (SCI-Expanded)
- XV. **VERBASCUM OZTURKII (SCROPHULARIACEAE), A NEW SPECIES FROM EAST ANATOLIA, TURKEY**
Veliogullari F. A. K., Uzunhisarcikli M. E., Celik S.
PAKISTAN JOURNAL OF BOTANY, vol.40, no.4, pp.1595-1599, 2008 (SCI-Expanded)
- XVI. **A new species of Centaurea L. (Cardueae : Asteraceae) from Turkey**
Uzunhisarcikli M. E., Dogan E., Duman H.
BOTANICAL JOURNAL OF THE LINNEAN SOCIETY, vol.153, no.1, pp.61-66, 2007 (SCI-Expanded)
- XVII. **Centaurea marashica (Asteraceae), a new species from Turkey**
Uzunhisarcikli M. E., Teksen M., Dogan E.
ANNALES BOTANICI FENNICI, vol.42, no.4, pp.309-312, 2005 (SCI-Expanded)

Articles Published in Other Journals

- I. **A new natural hybrid of Verbascum L. (Scrophulariaceae) from Turkey**
DUMAN H., UZUNHİSARCIKLI M. E., ÖZBEK F.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.34, pp.937-946, 2021 (Scopus)
- II. **Verbascum laxum (Scrophulariaceae) türünün Türkiye'deki varlığı**
Uzunhisarcikli M. E., Koç M.
Türler ve Habitatlar, no.1, pp.31-36, 2020 (Peer-Reviewed Journal)
- III. **Mericaarp and Seed Morphology of the genus Althaea L. (Malvaceae) in Turkey**
ÖZBEK F., UZUNHİSARCIKLI M. E.
Gazi Journal of Science, vol.33, no.3, pp.622-628, 2020 (ESCI)
- IV. **Seed morphological properties of the genus Lavatera L. (Malvaceae) in Turkey**
ÖZBEK F., UZUNHİSARCIKLI M. E.
Biological Diversity and Conservation, vol.13, no.2, pp.109-114, 2020 (Peer-Reviewed Journal)
- V. **ANTIMICROBIAL ACTIVITY AND THE PHENOLIC PROFILE OF FIVE SCROPHULARIA L. SPECIESBEŞ SCROPHULARIA L. TÜRÜNÜN ANTIMİKROBIYAL AKTİVİTESİ VE FENOLİK PROFİLİ**
RENDA G., KORKMAZ B., YILDIRIM S., REİS A., YAZICI BEKTAŞ N., SEVGİ S., TÜRKİŞ S., UZUNHİSARCIKLI M. E., YAŞAR A., TOSUN İ.
Sağlık Bilimleri Dergisi, 2018 (Peer-Reviewed Journal)
- VI. **Taxonomy and IUCN categories of two endemic Scrophularia L Scrophulariaceae species cited in the Data Deficient DD Category**
UZUNHİSARCIKLI M. E., DOĞAN GÜNER E., BİLGİLİ B.
Gazi University Journal of Science, vol.28, no.3, pp.349-351, 2015 (Scopus)
- VII. **Great Bustard Otis tarda in Turkey adult female with three chicks at forest edge in Kars province**
Per E., Özbek M. U., Uzunhisarcikli M. E., Bilgili B.
Sandgrouse, vol.2, no.34, pp.148-150, 2012 (Peer-Reviewed Journal)
- VIII. **Pollen morphology of Alcea L. and Althaea L. genera (Malvaceae) in Turkey**
Cabi E., Başer B., Uzunhisarcikli M. E., Fişne A.
Feddes Repertorium, vol.120, pp.405-418, 2009 (Scopus)
- IX. **Genetic differentiation of Turkish Althaea L and Alcea L species**
ÖZTÜRK F., BABAĞLU S., UZUNHİSARCIKLI M. E., AÇIK L., VURAL M., GÜRCAN İ. S.
Advances in Molecular Biology, vol.3, pp.47-56, 2009 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Bitki Örneklerinin Araziden Toplanması ve Herbarium Teknikleri**
Uzunhisarcıklı M. E., Özbek M. U.
in: Biyolojik Bilimlerde Çalışma Metotları, Yusuf Kalender, Editor, Palme Yayın Dağıtım, Ankara, pp.459-474, 2021
- II. **Woodsiaceae / Yayla Eğreltisigiller**
Uzunhisarcıklı M. E.
in: Resimli Türkiye Florası, Adil Güner, Editor, ANG Vakfı Nezahat Gökyiğit Botanik Bahçesi Yayınları, İstanbul, pp.226-228, 2018

Refereed Congress / Symposium Publications in Proceedings

- I. **POLLEN MORPHOLOGY OF THE GENUS LAVATERA L. (MALVACEAE) IN TÜRKİYE**
Özbek F., Uzunhisarcıklı M. E., Özbek M. U., Ekici M.
9th ANKARA INTERNATIONAL CONGRESS ON SCIENTIFIC RESEARCH, Ankara, Turkey, 26 - 29 December 2023, pp.905-906
- II. **ITS2 (Internal Transcribed Spacer 2)Region: A Valuable Marker to Label Some Scrophularia L. Species Native to Turkey**
ATEŞ M. A., UZUNHİSARCIKLI M. E., DOĞAN GÜNER E., KAYA Z.
3rd International Eurasian Conference on Biological Chemical Sciences, 19 - 20 March 2020
- III. **Seed morphology of the genus Althaea L. (Malvaceae) in Turkey**
ÖZBEK F., UZUNHİSARCIKLI M. E.
2nd International Eurasian Conference on Biological and Chemical Sciences, 28 - 29 June 2019
- IV. **Comparative Pollen Morphology of the Subspecies and Varieties of Scrophularia libanotica**
ÖZBEK F., EKİCİ M., PINAR N. M., UZUNHİSARCIKLI M. E.
II. Aerobiology and Palynology Symposium, 7 - 10 October 2018
- V. **Örencik Göleti (Kahramankazan/Ankara) Ve Çevresinde Yayılış Gösteren Endemik Bitkiler Ve Tehlike Kategorileri**
Uzunhisarcıklı M. E., Bayram G.
24. Ulusal Biyoloji Kongresi, Manisa, Turkey, 10 - 14 September 2018, pp.101
- VI. **Aydos Dağı (Ankara) Çevresinde Yayılış Gösteren Endemik Bitkiler Ve Tehlike Kategorileri**
Uzunhisarcıklı M. E., Güler M.
24. Ulusal Biyoloji Kongresi, Manisa, Turkey, 10 - 14 September 2018, pp.102
- VII. **Comparative Pollen Morphology of the Varieties of Scrophularia scopoli**
ÖZBEK F., EKİCİ M., PINAR N. M., UZUNHİSARCIKLI M. E.
II. Aerobiology and Palynology Symposium, 7 - 10 October 2018
- VIII. **Morphology and Distribution of Some Endemic Scrophularia (Scrophulariaceae) Species in Turkey**
UZUNHİSARCIKLI M. E., DOĞAN GÜNER E., EKİCİ M.
Ecology 2017, 11 - 13 May 2017
- IX. **Comparative Pollen Morphology of Scrophularia bitlisica and Scrophularia pulverulenta**
ÖZBEK F., EKİCİ M., PINAR N. M., UZUNHİSARCIKLI M. E.
Ecology 2017, 11 - 13 May 2017
- X. **Comparative Pollen Morphology of Scrophularia luridiflora and Scrophularia pegaea**
ÖZBEK F., EKİCİ M., PINAR N. M., UZUNHİSARCIKLI M. E.
Ecology 2017, 11 - 13 May 2017
- XI. **Comparative Pollen Morphology of Some Scrophularia Species**
ÖZBEK F., EKİCİ M., PINAR N. M., UZUNHİSARCIKLI M. E.
3rd Symposium on Aerobiology Palynology and Latest Advancements in Allergy, Kastamonu, Turkey, 5 - 07 November 2016
- XII. **Comparative Pollen Morphology of Scrophularia myriophylla and Scrophularia subaequiloba**

ÖZBEK F., EKİCİ M., PINAR N. M., UZUNHİSARCIKLI M. E.

3rd Symposium on Aerobiology Palynology and Latest Advancements in Allergy, Kastamonu, Turkey, 5 - 07 November 2016

- XIII. **Pollen and Seed Micromorphology of Two Endemic Subspecies of *Acer hyrcanum* from Turkey *Acer hyrcanum* ssp *keckianum* and *Acer hyrcanum* ssp *sphaerocaryum***
Seki N., Çeter T., Duman H., Yiğit N., Özbek M. U., Uzunhisarcıklı M. E., Bani B.
III. Aerobioloji, Palinoloji ve Alerjik Hastalıklarda Son Yenilikler Sempozyumu, Kastamonu, Turkey, 5 - 07 November 2016
- XIV. **Türkiye nin iyi bilinmeyen türlerinden *Scrophularia clematidifolia* nın yeniden keşfi**
UZUNHİSARCIKLI M. E., DOĞAN GÜNER E.
1. Ulusal Bitki Biyolojisi Kongresi, Bolu, Turkey, 2 - 04 September 2015
- XV. ***Scrophularia amana* Lall Türünün Polen ve Tohum Morfolojisi**
ÖZBEK F., EKİCİ M., PINAR N. M., UZUNHİSARCIKLI M. E.
1. Ulusal Bitki Biyolojisi Kongresi, Turkey, 2 - 04 September 2015
- XVI. **An In Vitro Investigation on Cholinesterase and Tyrosinase Inhibitory and Antioxidant Activity of Five *Scrophularia* L Species**
ŞENOL F. S., RENDA G., YAYLI B., TÜRKİŞ S., UZUNHİSARCIKLI M. E., ERDOĞAN ORHAN İ.
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), Turkey, 9 - 12 June 2015
- XVII. **DD data deficient CR critically endangered ve EN endangered tehlike kategorisinde yer alan bazı endemik *Scrophularia* L *Scrophulariaceae* türlerinin IUCN kategorileri**
UZUNHİSARCIKLI M. E., DOĞAN GÜNER E., BİLGİLİ B.
22. Ulusal Biyoloji Kongresi, Eskişehir, Turkey, 23 - 27 June 2014
- XVIII. **Distribution and threat categories of *Alcea* L and *Althaea* L species in Turkey**
UZUNHİSARCIKLI M. E., DOĞAN GÜNER E.
2nd international symposium on biology of rare and endemic plants, 24 - 27 April 2012
- XIX. **Taxonomical relations among species of *Althaea* Malvaceae growing in Turkey as revealed by RAPD PCR and SDS PAGE**
ÖZTÜRK F., UZUNHİSARCIKLI M. E., BABAOĞLU S., MECİT V., AÇIK L.
IV. Balkan Botanical Congress, Sofija, Bulgaria, 20 - 26 June 2006

Supported Projects

UZUNHİSARCIKLI M. E., ÖCAL ÖZDAMAR F., BAYSAL FURTANA G., Project Supported by Higher Education Institutions, Nesli Tehlike Altında Olan *Centaurea hermannii* F Hermann Türünün Çimlenmesi ve Mikroçoğaltımının Optimizasyonu, 2022 - Continues

Özbek F., Duman H., Celep F., Ekici M., Çakır Dindar E. G., Uzunhisarcıklı M. E., Özbek M. U., TUBITAK Project, Türkiye Tanacetum L. Cinsinin (*Asteraceae*) Taksonomik Revizyonu, 2023 - 2026

Özbek F., Ekici M., Uzunhisarcıklı M. E., Özbek M. U., Project Supported by Higher Education Institutions, Pollen Morphology of the genera *Malva* L. and *Lavatera* L. (*Malvaceae*) in Turkey, 2019 - 2020

UZUNHİSARCIKLI M. E., Project Supported by Higher Education Institutions, Yukarı Kepen-Kınık-Aktaş-Gülçayır Köyleri (Sivrihisar/Eskişehir) Arası Florası, 2017 - 2019

Uzunhisarcıklı M. E., Ekici M., Doğan Güner E., Önde S., TUBITAK Project, Türkiye'deki *Scrophularia* L. (*Scrophulariaceae*) Cinsinin Revizyonu, 2013 - 2016

Uzunhisarcıklı M. E., Özbek M. U., Özbek F., Bayraklı E., Tuncay M., Project Supported by Higher Education Institutions, Güver Tepesi (Marmaris-Muğla) ve Çevresinin Florası, 2012 - 2014

Uzunhisarcıklı M. E., Doğan Güner E., Özbek M. U., Bayraklı E., Tuncay M., Project Supported by Higher Education Institutions, Güvenç Dağı (Marmaris-Muğla) Florası, 2011 - 2012

Uzunhisarcıklı M. E., Vural M., TUBITAK Project, Türkiye'nin *Alcea* L. ve *Althaea* L. (*Malvaceae*) Cinslerinin Revizyonu, 2003 - 2006

Metrics

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