

## **Assoc. Prof. GOLSHAN ZARE**

### **Personal Information**

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### **International Researcher IDs**

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Publons / Web Of Science ResearcherID: N-6947-2014

ScopusID: 15021600500

Yoksis Researcher ID: 264218

### **Education Information**

Doctorate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Botanik Anabilim Dalı, Turkey 2007 - 2012

### **Foreign Languages**

Turkish, C1 Advanced

Persian, C1 Advanced

English, C1 Advanced

Azerbaijani, C1 Advanced

German, A1 Beginner

Arabic, B1 Intermediate

### **Dissertations**

Doctorate, Türkiye Orobanche L. (Orobanchaceae) cinsinin taksonomik revizyonu, İran taksonları ile ilişkisi ve moleküler filogenisi, Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, 2012

Postgraduate, Systematic study of Salicornieae native to Iran, Al-Zahra Üniversitesi, 2005

### **Research Areas**

Health Sciences, Pharmacology and Therapeutics, Professional Sciences, Pharmaceutical Botany, Life Sciences, Plant Biology, Systematic Botany, Natural Sciences

### **Academic Titles / Tasks**

Assistant Professor, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2021 - Continues

Lecturer, Hacettepe University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri Bölümü, 2017 - Continues

## **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. Comparative anatomical survey of *Cyclamen* L. (Primulaceae) taxa and their traditional medicinal uses in Turkey  
Zare G., Çilden E., Çelemlı Ö. G.  
Microscopy Research and Technique, vol.86, no.4, pp.414-430, 2023 (SCI-Expanded)
- II. Hotspots of (sub)alpine plants in the Irano-Anatolian global biodiversity hotspot are insufficiently protected  
Noroozi J., Minaei M., Khalvati S., Kaveh A., Nafisi H., Nazari B., Zare G., Vitek E., Hülber K., Schneeweiss G. M.  
Diversity and Distributions, vol.29, no.2, pp.244-253, 2023 (SCI-Expanded)
- III. New chromosomal data, karyotype asymmetry and polyploid variations of some *Gundelia* (Asteraceae) species from Turkey  
Martin E., Armağan M., EROĞLU H. E., Doğru-Koca A., Tugay O., ZARE G., Kola O., MİSKİ M., TAN N., Vitek E.  
Caryologia, vol.76, no.1, pp.87-95, 2023 (SCI-Expanded)
- IV. Endemics determine bioregionalization in the alpine zone of the Irano-Anatolian biodiversity hotspot (South-West Asia)  
Noroozi J., Khalvati S., Nafisi H., Kaveh A., Nazari B., Zare G., Minaei M., Vitek E., Schneeweiss G. M.  
ALPINE BOTANY, vol.131, no.2, pp.177-186, 2021 (SCI-Expanded)
- V. The new locally endemic genus *Yazdana* (Caryophyllaceae) and patterns of endemism highlight the high conservation priority of the poorly studied Shirkuh Mountains (central Iran)  
Noroozi J., Pirani A., Moazzeni H., Mahmoodi M., ZARE G., Noormohammadi A., Barfuss M. H. J., Suen M., Schneeweiss G. M.  
JOURNAL OF SYSTEMATICS AND EVOLUTION, vol.58, no.3, pp.339-353, 2020 (SCI-Expanded)
- VI. Patterns of Endemism in Turkey, the Meeting Point of Three Global Biodiversity Hotspots, Based on Three Diverse Families of Vascular Plants  
Noroozi J., Zare G., Sherafati M., Mahmoodi M., Moser D., Asgarpour Z., Schneeweiss G. M.  
FRONTIERS IN ECOLOGY AND EVOLUTION, vol.7, 2019 (SCI-Expanded)
- VII. Taxonomic notes on the genus *Chaenorhinum* (Plantaginaceae) in Turkey  
ZARE G., ÖZÜDOĞRU B., ERGAN G., Taysanoglu Ç.  
ACTA BOTANICA CROATICA, vol.77, no.2, pp.209-213, 2018 (SCI-Expanded)
- VIII. Rediscovery of the restricted endemic *Reseda balansae* (Resedaceae) in Turkey  
ÇILDEN E., Yıldırımli S., ZARE G., MARTIN-BRAVO S.  
PHYTOTAXA, vol.362, no.1, pp.87-96, 2018 (SCI-Expanded)
- IX. Melissopalynological Analysis for Geographical Marking of Kars Honey  
ÖMÜR G. Ç., ÖZENİRLER Ç., ECEM BAYRAM N., ZARE G., SORKUN K.  
Kafkas Üniversitesi Veteriner Fakültesi Dergisi, vol.24, pp.53-59, 2018 (SCI-Expanded)
- X. THE ANATOMICAL AND PALYNOLOGICAL FEATURES OF SCREE PLANT *HELDREICHIA ROTUNDIFOLIA* BOISS.(BRASSICACEAE) ENDEMIC TO TURKEY  
KIZILPINAR TEMİZER İ., gençay çelemlı ö., ZARE G., SORKUN K.  
Fresenius Environmental Bulletin, vol.27, pp.236-240, 2018 (SCI-Expanded)
- XI. Multiple fire-related cues stimulate germination in *Chaenorhinum rubrifolium* (Plantaginaceae), a rare annual in the Mediterranean Basin  
Tavşanoğlu Ç., Ergan G., Cataş S. S., Zare G., Kucukakyuz K., Özüdoğru B.  
SEED SCIENCE RESEARCH, vol.27, no.1, pp.26-38, 2017 (SCI-Expanded)
- XII. Contribution to the flora of Asian and European countries: new national and regional vascular plant records, 6  
Nobis M., Erst A., Nowak A., Shaulo D., Olonova M., Kotukhov Y., Dogru-Koca A., Doenmez A. A., Kiraly G., Ebel A. L., et al.  
BOTANY LETTERS, vol.164, no.1, pp.23-45, 2017 (SCI-Expanded)
- XIII. *Valerianella turcica* (Caprifoliaceae), a new species from Turkey  
Dogru-Koca A., Zare G., Çeçen O.  
PHYTOTAXA, vol.272, no.2, pp.157-164, 2016 (SCI-Expanded)

- XIV. **Isoetes vanensis (Isoetaceae) sp nov from Turkey**  
 ZARE G., Keskin M., Dogru-Koca A., ARMAĞAN M.  
*PHYTOTAXA*, vol.269, no.4, pp.294-300, 2016 (SCI-Expanded)
- XV. **Taxonomic novelties in Erysimum for the Flora of Iran: E. polatschekii, a new alpine endemic, and E. scabrum, a new record**  
 MOAZZENİ H., ASSADİ M., ZARE G., MİRTADZADİNİ M., AL-SHEHBAZ I. A.  
*PHYTOTAXA*, vol.269, no.1, pp.47-53, 2016 (SCI-Expanded)
- XVI. **Rediscovery of Tordylium brachytaenium (Tordylieae, Apioideae, Apiaceae), an endemic and threatened species in Turkey**  
 Dogru-Koca A., Zare G.  
*PHYTOTAXA*, vol.222, no.2, pp.121-128, 2015 (SCI-Expanded)
- XVII. **A new species of Orobanche (Orobanchaceae) from Turkey**  
 ZARE G., DÖNMEZ A. A.  
*PHYTOTAXA*, vol.184, no.3, pp.148-154, 2014 (SCI-Expanded)
- XVIII. **Pollen morphology and evolution in the genus Orobanche L. s.l. and its allied genera (Orobancheae/Orobanchaceae) in Turkey**  
 ZARE G., DÖNMEZ A. A., DONMEZ E. O.  
*PLANT SYSTEMATICS AND EVOLUTION*, vol.300, no.5, pp.783-802, 2014 (SCI-Expanded)
- XIX. **Two new records of the genus Orobanche (Orobanchaceae) from Turkey**  
 ZARE G., DÖNMEZ A. A.  
*TURKISH JOURNAL OF BOTANY*, vol.37, no.3, pp.597-603, 2013 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Türkiye'de Doğal Olarak Yetişen Frankenia hirsuta ve Endemik F. salsuginea (Frankeniaceae) Türleri Üzerine Anatomik Bir İnceleme**  
 ÇILDEN E., ZARE G.  
*Turkish Journal of Biodiversity*, vol.5, no.1, pp.30-35, 2022 (Peer-Reviewed Journal)
- II. **EVALUATION OF THE POLYPHENOL CONTENTS AND ANTIOXIDANT ACTIVITY OF PROPOLIS EXTRACTED WITH DIFFERENT TECHNIQUES Farklı Tekniklerle Ekstrakte Edilen Propolisin Polifenol İçerikleri Ve Antioksidan Aktivitelerinin Değerlendirilmesi**  
 Özenirler Ç., Zare G.  
*Uludag Arıcılık Dergisi*, vol.22, no.2, pp.176-187, 2022 (Scopus)
- III. **HIGHLIGHTING THE MELISSOPALYNOLOGICAL AND PHYSICOCHEMICAL CHARACTERISTICS OF AYDER-RİZE (TURKEY)**  
 GENÇAY ÇELEMLİ Ö., ÖZKÖK A., ÖZENİRLER Ç., MAYDA N., ZARE G., SORKUN K.  
*Communications Faculty of Sciences University of Ankara Series C Biology*, vol.30, no.2, pp.119-133, 2021 (Peer-Reviewed Journal)
- IV. **HIGHLIGHTING THE MELISSOPALYNOLOGICAL AND PHYSICOCHEMICAL CHARACTERISTICS OF AYDER-RİZE (TURKEY)**  
 GENÇAY ÇELEMLİ Ö., OZKOK A., ÖZENİRLER Ç., MAYDA N., ZARE G., SORKUN K.  
*Commun.Fac.Sci.Univ.Ank.Ser. C Biology*, vol.30, no.2, pp.119-133, 2021 (Peer-Reviewed Journal)
- V. **TUNCELİ BALLARININ COĞRAFİ İŞARET ÇALIŞMASI**  
 Ozkök A., Gençay Çelemlı O., Zare G., Özenirler C., Mayda N., Sorkun K.  
*ULUDAG BEE JOURNAL*, vol.21, no.1, pp.39-53, 2021 (Scopus)
- VI. **Chelidonium majus L. (Papaveraceae) morphology, anatomy and traditional medicinal uses in Turkey**  
 ZARE G., DİKER N. Y., ARITULUK Z. C., ÇANKAYA İ. İ.  
*ISTANBUL JOURNAL OF PHARMACY*, vol.51, no.1, pp.123-132, 2021 (ESCI)
- VII. **Etnobotanik çalışmalar ve Bitkisel-Tıbbi Ürün'lere Genel Bakış**

- ZARE G., ÇANKAYA İ. İ.  
Türk Farmakope dergisi, vol.6, no.1, pp.41-51, 2021 (Non Peer-Reviewed Journal)
- VIII. **Cuscuta campestris Yunck. Morphology, Anatomy and Traditional Use in Turkey**  
ZARE G., DÖNMEZ A. A.  
Hacettepe University Journal of the Faculty of Pharmacy, vol.40, no.1, pp.1-10, 2020 (Scopus)
- IX. **Evaluation of Cucurbita pepo L. seeds used in folk medicine for their anti-inflammatory and wound healing activity**  
KAHRAMAN Ç., ZARE G., Arabaci Anul S., AKKOL E., ÇANKAYA İ. İ.  
Medicine Science, vol.9, no.2, pp.381-384, 2020 (Peer-Reviewed Journal)
- X. **Comparative Anatomical Survey on the species of Iberis L. (Brassicaceae) from Turkey**  
ÇİLDEN E., ZARE G.  
Hacettepe Journal of Biology and Chemistry, vol.47, no.4, pp.389-401, 2019 (Peer-Reviewed Journal)
- XI. **Physicochemical and Palynological Characterization of the Onobrychis Miller (Fabaceae) Honey**  
ÖZENİRLER Ç., Gençay Çelemti Ö., ECEM BAYRAM N., DİKMEN F., ZARE G., ÇELİKBIÇAK Ö., SORKUN K.  
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.32, no.1, pp.63-76, 2019 (ESCI)
- XII. **Castanea sativa A Source of Turkish Propolis: Plant Anatomy, Palynology and Chemistry**  
GENÇAY ÇELEMLİ Ö., KIZILPINAR TEMİZİR İ., ZARE G., SORKUN K.  
Hacettepe Journal of Biology and Chemistry, vol.1, pp.7, 2016 (Peer-Reviewed Journal)
- XIII. **A New Record for the Flora of Turkey: Orobanche palaestina Reut. (Orobanchaceae)**  
ZARE G., DÖNMEZ A. A., KOCA A.  
HACETTEPE JOURNAL OF BIOLOGY AND CHEMISTRY, 2009 (Peer-Reviewed Journal)
- XIV. **Morphological study of Salicornieae (Chenopodiaceae) native to Iran.**  
ZARE G., Maryam K.  
PAKISTAN JOURNAL OF BIOLOGICAL SCIENCES, vol.10, no.6, pp.852-60, 2007 (Scopus)
- XV. **Anatomical Study of Salicornieae Dumort. (Chenopodiaceae Vent.) native to Iran**  
ZARE G., Keshavri M.  
INTERNATIONAL JOURNAL OF BOTANY, vol.2, no.3, pp.278-285, 2006 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Ardıçların doğal bileşenleri ve etkileri, Türlere ait Tıbbı Kullanımları**  
DEMİRTAŞ A., Avcioglu B., Avcioglu Çokçalışkan B., Gülsoy B., ÇOKÇALIŞKAN C., Önal Emiroğlu Ç., Baş D., DEMİRTÜRK E. L., Gülöz E., Şen Gökmen F., et al.  
in: Türkiye'nin Ardıçları, , Editor, Kırsal Çevre ve Ormancılık Sorunları Araştırma Derneği Yayınevi, Ankara, pp.244-252, 2021

## Refereed Congress / Symposium Publications in Proceedings

- I. **CHARACTERIZATION OF THE NECTAR MICROBIOMES OF SALVIA CRYPTANTHA MONTBRET & AUCHER EX BENTHAM AND ITS PARASITE OROBANCHE ANATOLICA**  
SCHIESSEN A., Daşer Özgişi B., ZARE G., ÇİLDEN E., ÖZENİRLER Ç.  
The 9th International Mediterranean Symposium on Medicinal and Aromatic Plants, Ankara, Turkey, 03 May 2023, pp.35
- II. **Mericarp anatomy of Tordylium Tourn. ex L. species grown in Turkey**  
Zare G., Koca A.  
3rd International Congress on Plant Biology, Rize, Turkey, 21 - 23 September 2022, pp.97
- III. **LAMIACEAE MEMBERS USED IN ANATOLIA TRADITIONALLY FOR RESPIRATORY DISEASES FROM THE PERSPECTIVE OF BACTERIAL AND VIRAL INFECTIONS**  
ZARE G., DİKER N. Y., ÇANKAYA İ. İ.

- 13th International Symposium of Pharmaceutical Sciences, Ankara, Turkey, 22 June 2021, pp.175-177
- IV. **SCREENING THE EXTRACTS OF PRUNUS LAUROCERASUS L. USED TRADITIONALLY IN TURKEY ON THE EFFECTS OF  $\alpha$ -AMYLASE ENZYME INHIBITION**  
ZARE G., DİKER N. Y., ÇANKAYA İ. İ.  
V INTERNATIONAL SCIENTIFIC CONGRESS THE TOPIC OF "MODERN PROBLEMS OF PHARMACY", Baku, Azerbaijan, 23 - 24 April 2021
- V. **Anatomical, Morphological and Ethnobotanical Studies of Chelidonium majus L. (Papaveraceae) growing in Turkey**  
Arituluk Z. C., Zare G., Diker N. Y., Çankaya İ. İ.  
6th World Congress on Medicinal and Aromatic Plants, Gazimagusa, Cyprus (Kktc), 13 - 17 November 2019
- VI. **The Study of Ayder/Rize Honeys Geographical Marking**  
ÖZKÖK A., GENÇAY ÇELEMLİ Ö., ZARE G., ÖZENİRLER Ç., MAYDA N., SORKUN K.  
5th International Eurasian Congress on Natural Nutrition, Healthy Life & Sport, Ankara, Turkey, 2 - 06 October 2019
- VII. **Geographical Indication Study of Tunceli Honey**  
GENÇAY ÇELEMLİ Ö., Özök A., ÖZENİRLER Ç., MAYDA N., ZARE G., SORKUN K.  
5th International Eurasian Congress on Natural Nutrition, Healthy Life & Sport, Ankara, Turkey, 2 - 06 October 2019
- VIII. **Evaluation of Cucurbita pepo L. seeds used in folk medicine for their anti-inflammatory and wound healing activity**  
ZARE G., KAHRAMAN Ç., ARABACI ANUL S., AKKOL E., ÇANKAYA İ. İ.  
International Multidisciplinary Symposium on Drug Research and Development (DRD 2019), Malatya, Turkey, 1 - 03 July 2019
- IX. **Anatomical study on the genus Iberis L. (Brassicaceae) in Turkey**  
ÇILDEN E., ZARE G.  
2nd International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2019), Ankara, Turkey, 28 - 29 June 2019
- X. **Molecular phylogenetic investigations reveal gene flow among some Valerianella (Caprifoliaceae) species**  
KOCA A., ZARE G.  
2st International Congress on Plant Biology, IConPB 2019, Samsun, Turkey, 20 - 23 June 2019
- XI. **Hacettepe Üniversitesi Eczacılık Fakültesi Herbaryumu – HUEF**  
ZARE G., DİKER N. Y., ARITULUK Z. C., ÇANKAYA İ. İ.  
Ulusal Botanik Bahçeleri, Arboretumlar, Herbaryumlar ve Botanik Müzeleri Çalıştayı, Düzce, Turkey, 18 - 21 April 2019
- XII. **Hacettepe Üniversitesi Eczacılık Fakültesi Herbaryumu: HUEF**  
Zare G., Diker N. Y., Arituluk Z. C., Çankaya İ. İ.  
Ulusal Botanik Bahçeleri, Arboretumlar, Herbaryumlar ve Botanik Müzeleri Çalıştayı (UBAH&BM 2019), Düzce, Turkey, 18 - 21 April 2019
- XIII. **NECTAR PLANT BIODIVERSITY OF AYDER PLATEAU AND ENVIRONMENTAL PROBLEMS**  
ZARE G., ÖZENİRLER Ç., OZKOK A., MAYDA N., SORKUN K.  
4th International Congress on Environmental Researches and Technology (ICERAT), Athens, Greece, 14 - 18 November 2018
- XIV. **hylogeny of Valerianella (Valerianaceae)**  
KOCA A., ZARE G.  
Balkan Botanical Congress, Novi-Sad, Serbia And Montenegro, 10 - 14 September 2018
- XV. **Plant resources of Bee Products and Their Phytochemical Analysis**  
ÇANKAYA İ. İ., ZARE G.  
Eurasian natural Nutrition and Healthy Life, Ankara, Turkey, 12 - 15 July 2018
- XVI. **Turkish Nectary Plant Biodiversity**  
ZARE G.

- Eurasian natural Nutrition and Healthy Life, Ankara, Turkey, 12 July 2018
- XVII. **GENOTOXICITY, ANTIOXIDANT ACTIVITY, TOTAL PHENOLIC AND FLAVONOID CONTENTS OF EIGHT RESEDA L. (RESEDACEAE) SPECIES FROM TURKEY**  
ZARE G., ARITULUK Z. C., EMECEN G., ÇILDEN E.  
12th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2018
- XVIII. **Total phenolic content and antioxidant capacity of some selected Turkish *Echinophora* L. species**  
YÜZBAŞIOĞLU BARAN M., ZARE G., KOCA A., UZ A.  
12th International Symposium On Pharmaceutical Science, Ankara, Turkey, 26 - 29 June 2018
- XIX. **Cynoglossoideae (Boraginaceae) Altfamilyasının Türkiye'deki Sinopsisı**  
KOCA A., ZARE G.  
1st International Congress on Plant Biology, Konya, Turkey, 10 - 12 May 2018
- XX. **GUL BITKISİNİN TARİH VE MITOLOJİDEKİ YERİ**  
Çakir H. T., ZARE G., ÇANKAYA İ. İ.  
ULUSLARARASI GELENEKSEL VE TAMAMLAYICI TIP KONGRESİ, İstanbul, Turkey, 19 - 22 April 2018
- XXI. **To be flower in Valerianella**  
KOCA A., ZARE G.  
XV OPTIMA Meeting, Montpellier, France, 6 - 11 June 2016
- XXII. **Notes on the taxonomy and distribution of *Cuscuta* (Convolvulaceae) in Turkey**  
ZARE G., KOCA A.  
XV OPTIMA Meeting, Montpellier, France, 6 - 11 June 2016
- XXIII. **Molecular Phylogeny of the Genus *Orobanche* L. (Orobanchaceae) chloroplast (rps2) and nuclear (ITS) marker**  
ZARE G., DÖNMEZ A. A., Escobar Garcia P., Schneeweiss G.  
Black Forest Summer School on NGS data for phylogenetics, Freiburg, Germany, 14 - 17 September 2015
- XXIV. **Orobanchaceae Familyasının Türkiye'deki Güncel Dudumu**  
ZARE G., DÖNMEZ A. A.  
1. ULUSAL BİTKİ BİYOLOJİSİ KONGRESİ, Bolu, Turkey, 2 - 04 September 2015
- XXV. **Fire-dependent seed germination in rare annual *Chaenorhinum rubrifolium***  
TAVŞANOĞLU Ç., Ergen G., ÇATAV Ş. S., KÜÇÜKAKYÜZ K., ZARE G., ÖZÜDOĞRU B.  
Ecology and Evolutionary Biology Symposium, Ankara, Turkey, 6 - 07 August 2015
- XXVI. **Molecular and Morphological Phylogeny of the Genus *Orobanche* L. (Orobanchaceae) with Emphasize on Turkish Taxa**  
ZARE G., DÖNMEZ A. A., Escobar Garcia P., Schneeweiss G.  
Ecology and Evolutionary Biology Symposium, İstanbul, Turkey, 1 - 03 August 2014
- XXVII. **Cladistic analysis of morphological characters in *Tordylium* (Apiaceae) from Turkey,**  
KOCA A., ZARE G.  
The 8th International Symposium on the Apiales, İstanbul, Turkey, 01 August 2014
- XXVIII. **Türkiye'deki *Orobanche* s.l. Cinsinin Çeşitliliği**  
ZARE G., DÖNMEZ A. A.  
Biyoçeşitlilik Sempozyumu, Kocaeli, Turkey, 22 - 23 May 2014
- XXIX. **Hasbahçe: Türkiye geofitleri için eğitim ve Koruma alanı**  
DÖNMEZ A. A., Uğurlu Z., KOCA A., ZARE G., Sancar D.  
Ekoloji, Gazimagusa, Cyprus (Kktc), 01 May 2014
- XXX. ***Orobanche pubescens* (Orobanchaceae) Morfolojik ve Ekolojik özellikleri**  
ZARE G., DÖNMEZ A. A.  
EKoloji, Gazimagusa, Cyprus (Kktc), 01 May 2014
- XXXI. **Seed Morphology of Orobanchaceae genera from Turkey**  
ZARE G., OYBAK DÖNMEZ E., DÖNMEZ A. A.  
XIV OPTIMA Meeting, Palermo, Italy, 9 - 10 September 2013
- XXXII. **Pollen Morphology of the Genus *Orobanche* (Orobanchaceae) From Turkey.**  
ZARE G., OYBAK DÖNMEZ E., DÖNMEZ A. A.

- XVIII international botanical congress, Melbourne, Australia, 20 - 22 July 2011
- XXXIII. **Micromorphological Studies on Seed of Orobanche L. (Orobanchaceae) Species from Turkey**  
ZARE G., DÖNMEZ A. A.  
11th World Congress on Parasitic Plants, Italy, 7 - 10 June 2011
- XXXIV. **Taxonomic revision of Orobanche L. (Orobanchaceae Vent.) from Turkey and Iran**  
ZARE G.  
SYNTHESYS Project, Edinburgh, Saint Helena, 01 March 2011
- XXXV. **Anatomic and Morphologic studies on Orobanche sideana (Orobanchaceae), endemic species of Turkey.**  
ZARE G., Aykut C., DÖNMEZ A. A.  
XIII OPTIMA meeting, Antalya, Turkey, 22 - 23 March 2010
- XXXVI. **5th Balkan botanical congress**  
ZARE G., DÖNMEZ A. A.  
Current Taxonomy of Orobanchaceae in Turkey and Iran, Belgrade, Serbia, 7 - 09 September 2009
- XXXVII. **Systematic study of Salicorniae (Chenopodiaceae) in order to conserve marshlands of IRAN**  
Keshavrzi M., ZARE G.  
9th Biennial conference on Ecological sustainability and human well-being, India, 15 - 16 December 2006
- XXXVIII. **Morphological study of Salicorniae (Chenopodiaceae) native to Iran.**  
ZARE G., Keshavrzi M.  
International conference of Biology, Tahran, Iran, 01 August 2006

## Supported Projects

TUBITAK Project, Echinophora Ve Thecocarpus (Apioideae, Apiaceae) Cinslerinin Filogenisi, 2017 - Continues  
UZ A., ZARE G., GÖZÜBÖYÜK M., İPEK G., Gündoğdu S., Project Supported by Higher Education Institutions, Türkiyede Yetişen Echinophora L Türlerinde Fitokimyasal Analizler Genotoksisite Antigenotoksisite ve Antioksidan Kapasite Araştırmaları (TÜBİTAK tarafından desteklenen proje için Ek Bütçe Desteği 1001 No: 120Z583), 2022 - 2024  
KOCA A., ZARE G., Project Supported by Higher Education Institutions, Türkiyede Yetişen Tordylium Tordyliinae Apioideae Türlerinin Filogenideki Yeri ve Revizyonu (119Z271 nolu Tübitak Projesine Ek bütçe Desteği), 2022 - 2023  
ÖZENİRLER Ç., DİKMEN F., ELDEM V., DAŞER ÖZGİŞİ B., ZARE G., SCHIESSER A., ÇILDEN E., Project Supported by Higher Education Institutions, Polinatör çeşitliliğinin nektarın kimyasal özellikleri ile ilişkisinin Orobanche anatolicaSalvia cryptantha parazitik bitki ile konağı türleri kapsamında incelenmesi, 2021 - 2023  
Uz A., EMECEN G., Yüzbaşıoğlu Baran M., ZARE G., TUBITAK Project, Phytochemical Analysis, Genotoxicity, Antigenotoxicity and Antioxidant Capacity Studies on Echinophora L. Species Growing in Turkey, 2021 - 2023  
KOCA A., ARMAĞAN M., ZARE G., TUGAY O., KOLA O., TUBITAK Project, Gundelia L. (Kenger) cinsinin Türkiye için revizyonu, 2020 - 2023  
TAVŞANOĞLU Ç., ZARE G., Coşgun Z. L., Project Supported by Higher Education Institutions, Güneybatı Anadoluda rakımsal bir gradiente boyunca bitki komünitelerinin fonksiyonel karakter yapısının değişimi, 2021 - 2022  
Özenirler Ç., Gençay Çelemlı Ö., Zare G., Özök A., Mayda N., Sorkun K., Association (NGO), TUNCELİ BALLARININ MELLİSSOPALİNOJİK VE KİMYASAL ÖZELLİKLERİ, 2018 - 2019  
Özenirler Ç., Gençay Çelemlı Ö., Özök A., Zare G., Mayda N., Sorkun K., Association (NGO), AYDER/RİZE BALLARININ COĞRAFİ İŞARETLENMESİ, 2018 - 2019  
Zare G., TUBITAK Project, A Taxonomic Revision of the Genus Cuscuta in Turkey, 2015 - 2016  
Zare G., Project Supported by Public Organizations in Other Countries, Phylogeny of Orobanche and related genera based on nuclear sequence markers, 2014 - 2015  
Zare G., TUBITAK Project, A Taxonomic Revision of the Orobanchaceae Family in Turkey , 2013 - 2014  
Zare G., TÜBİTAK EMBO Project, Molecular phylogeny of the genus Orobanche L. (Orobanchaceae) in Turkey and its relationship with Iranian taxa, 2011 - 2011  
Zare G., TUBITAK Project, Revision of Orobanche L. (Orobanchaceae) in Turkey, its Relation with the Iranian Taxa and Their Molecular Phylogeny, 2007 - 2011

## **Metrics**

Publication: 75

Citation (WoS): 66

Citation (Scopus): 106

H-Index (WoS): 5

H-Index (Scopus): 6

## **Artistic Activity**

Zare G., Margaret Flockton Award 2017, The Royal Botanical Garden Sydney, Group Exhibition, May 2017

Zare G., Margaret Flockton Award 2016, The Royal Botanical Garden Sydney, Australia., Group Exhibition, May 2016