

## Res. Asst. Züleyha ASLAN ERGENEKON

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Biyoloji Anabilim Dalı, Turkey 2024 - Continues

Doctorate, Nigde Omer Halisdemir University, Fen Bilimleri Enstitüsü, Biyoloji Anabilim Dalı, Turkey 2022 - 2024

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji A.B.D., Turkey 2018 - 2022

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji Bölümü, Turkey 2014 - 2018

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Vocational Training, Scopus A-Z Training Series, Elsevier Türkiye, 2023

### Dissertations

Postgraduate, Pollen morphology of some *Ornithogalum* L. (Subgenus *Ornithogalum* Baker) (Asparagaceae) species in Turkey, Hacettepe University, Fen Bilimleri Enstitüsü, Biyoloji A.B.D., 2022

### Research Areas

Life Sciences, Plant Biology, Plant Anatomy, Systematic Botany

### Academic Titles / Tasks

Research Assistant, Ataturk University, Fen Fakültesi, Biyoloji, 2024 - Continues

Research Assistant, Nigde Omer Halisdemir University, Fen Edebiyat Fakültesi, Biyoloji Bölümü, 2021 - 2024

### Articles Published in Other Journals

- I. **The Tiny Pleurocarpous Moss *Platydictya jungermannioides* (Brid.) H. A. Crum in Türkiye**  
EZER T., KESKİN A., UYGUR A., ÇULHA H., ASLAN ERGENEKON Z., BATAN N., ALATAŞ M.  
Anatolian Bryology, vol.9, no.2, pp.75-79, 2023 (Peer-Reviewed Journal)
- II. **Spore Morphologies of Some Acrocarpous Mosses (Bryophyta): Taxonomical and Ecological Significance**  
ASLAN Z., Çulha H., EZER T., DOĞAN C.  
Anatolian Bryology, vol.8, no.2, pp.106-113, 2022 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Bryophytes in Biotechnology**  
ASLAN ERGENEKON Z., EZER T.  
in: Biotechnology in Action: Unveiling Nature's Potential 2, ÖZDAL MURAT, GÜRKÖK SÜMEYRA, Editor, Efe Academy Publishing, İstanbul, pp.347-369, 2024
- II. **Hyperaccumulator Plants and Their Use in Phytoremediation**  
ASLAN ERGENEKON Z., ŞENGÜL KÖSEOĞLU M.  
in: Biotechnology in Action: Unveiling Nature's Potential 2, ÖZDAL MURAT, GÜRKÖK SÜMEYRA, Editor, Efe Academy Publishing, İstanbul, pp.157-181, 2024

## Refereed Congress / Symposium Publications in Proceedings

- I. **Türkiye'den iki *Asplenium* L. (Aspleniaceae) türünün spor morfolojisi**  
ASLAN ERGENEKON Z., EZER T.  
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Ankara, Turkey, 11 - 13 October 2023
- II. **Investigation of *Arenaria kotschyana*'s Biological Activity**  
ASLAN ERGENEKON Z., DÜŞGÜN C.  
6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Ankara, Turkey, 11 - 13 October 2023
- III. ***Orthotrichum laevigatum* ve *Brachythecium capillaceum* (Bryophyta)'un Spor Morfolojileri ile Ekolojik İlişkisi**  
ASLAN Z., Çulha H., EZER T.  
TURK-COSE 2022: IV. Uluslararası Türk Dünyası Fen Bilimleri ve Mühendislik Kongresi, Niğde, Turkey, 23 - 24 June 2022
- IV. ***Dicranum scoparium* ve *Brachythecium mildeanum* (Bryophyta)'un Spor Morfolojileri: Taksonomik ve Ekolojik Önemi**  
Çulha H., ASLAN Z., EZER T.  
TURK-COSE 2022: IV. Uluslararası Türk Dünyası Fen Bilimleri ve Mühendislik Kongresi, Niğde, Turkey, 23 - 24 June 2022

## Supported Projects

Şengül Köseoğlu M., Aslan Ergenekon Z., Project Supported by Higher Education Institutions, Türkiye'deki Orthotrichaceae Arn. (Bryophyta) Taksonlarının Spor Morfolojilerinin Araştırılması, 2024 - 2026  
Ezer T., Batan N., Alataş M., TUBITAK Project, Bolkar Dağları Briyofit Florası, 2023 - 2025  
Aslan Ergenekon Z., Ay E., TUBITAK Project, Akrokarp ve Pleurokarp İki Karayosunu Türünün Karşılaştırmalı Spor Morfolojilerinin Araştırılması, 2023 - 2024

## **Scientific Refereeing**

ACTA BOTANICA BRASILICA, SCI Journal, March 2024

## **Metrics**

Publication: 8

## **Congress and Symposium Activities**

6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Attendee, Ankara, Turkey, 2023

6th International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2023), Attendee, Ankara, Turkey, 2023

TURK-COSE 2022: IV. International Turkic World Congress on Science and Engineering, Attendee, Niğde, Turkey, 2022

TURK-COSE 2022: IV. International Turkic World Congress on Science and Engineering, Attendee, Niğde, Turkey, 2022

## **Scholarships**

2211-A Genel Yurt İçi Doktora Burs Programı, TUBITAK, 2022 - Continues

2250-Lisansüstü Bursları Performans Programı, TUBITAK, 2023 - 2023