

## Res. Asst. SOYKAN SANDIKÇIOĞLU

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAG-3042-2022

Yoksis Researcher ID: 355539

### Education Information

Doctorate, Middle East Technical University, Faculty of Education, Mathematics and Science Education, Turkey 2024 - Continues

Postgraduate, Middle East Technical University, Faculty of Education, Mathematics and Science Education, Turkey 2020 - 2023

Undergraduate Minor, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, Turkey 2017 - 2020

Undergraduate, Middle East Technical University, Faculty of Education, Mathematics and Science Education, Turkey 2015 - 2020

### Foreign Languages

English, C1 Advanced

### Dissertations

Postgraduate, Preservice and inservice science teachers' perceptions about outdoor education, Middle East Technical University, Faculty Of Education, Mathematics And Science Education, 2023

### Research Areas

Elementary School Education, Teacher Training in Natural Sciences, Teacher Training in Science and Math. at Primary Sch. Level, Education in Natural Sciences, Teacher Training in Science and Math. at Second. Sch. Lev.

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Education, Mathematics and Science Education, 2021 - Continues

## **KEREREED CONGRESS / SYMPOSIUM PUBLICATIONS IN PROCEEDINGS**

- I. **Ortaokul Fen Bilgisi Ders Kitaplarındaki Biyoçeşitlilik ile İlgili Kavramların İncelenmesi**  
Sandıkçioğlu S., Sevinç Ş.  
16. Ulusal Fen Bilimleri ve Matematik Eğitimi Kongresi-UFBMEK 2024, Edirne, Turkey, 4 - 07 September 2024, pp.336-337
- II. **Attitudes of Pre-service Science Teachers Towards Biodiversity**  
Sandıkçioğlu S.  
ESERA 2023 - 15th Biennial Conference of the European Science Education Research Association, Nevşehir, Turkey, 28 August - 01 September 2023, pp.99
- III. **Pre-service Science Teacher Attitudes Towards a Series of Environmental Challenges**  
Sandıkçioğlu S.  
European Conference on Educational Research (ECER), Yerevan, Armenia, 1 - 09 September 2022

## **Memberships / Tasks in Scientific Organizations**

European Science Education Research Association (ESERA) , Member, 2022 - 2023, Netherlands

## **Scientific Refereeing**

2025 NARST Annual International Conference, Conference Paper (Full Text), October 2024  
Yüzüncü Yıl Üniversitesi Eğitim Fakültesi Dergisi, National Scientific Refreed Journal, October 2024  
Yüzüncü Yıl Üniversitesi Eğitim Fakültesi Dergisi, National Scientific Refreed Journal, January 2024  
Yüzüncü Yıl Üniversitesi Eğitim Fakültesi Dergisi, National Scientific Refreed Journal, October 2023  
European Science Education Research Association (ESERA) -2023, Conference Paper (Full Text), March 2023

## **Metrics**

Publication: 3