

## **Personal Information**

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## **International Researcher IDs**

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## **Education Information**

Doctorate, Hacettepe University, Eğitim Bilimleri Enstitüsü, Matematik ve Fen Bilimleri Eğitimi A.B.D., Turkey 2019 - Continues

Postgraduate, Hacettepe University, Eğitim Bilimleri Enstitüsü, Temel Eğitim A.B.D., Turkey 2016 - 2019

Undergraduate, Necmettin Erbakan University, Ahmet Keleşoğlu Faculty Of Education, Department Of Secondary School Science And Mathematics Branch Education, Turkey 2010 - 2016

## **Foreign Languages**

English, C1 Advanced

## **Research Areas**

Social Sciences and Humanities, Education, Teacher Training in Natural Sciences, Education in Natural Sciences, Teacher Training

## **Academic Titles / Tasks**

Research Assistant, Hacettepe University, Eğitim Fakültesi, Matematik ve Fen Bilimleri Eğitimi Bölümü, 2017 - Continues

## **Academic and Administrative Experience**

Araştırma Görevlisi Fakülte Temsilcisi, Hacettepe University, Eğitim Fakültesi, Matematik ve Fen Bilimleri Eğitimi Bölümü, 2021 - 2023

## **Books & Book Chapters**

### **I. Chemical Wastes and Environmental Pollution**

Ünsal A. A., Aydoğdu C.

in: Different Perspectives on Environmental Education, Prof. Dr. Sinan Erten, Editor, ISRES Publishing, Konya, pp.146-170, 2021

### **II. EDUCATION RESEARCH HIGHLIGHTS IN MATHEMATICS, SCIENCE AND TECHNOLOGY 2020**

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **The Effects of Scientific Model Concepts on Academic Achievement of Secondary School Students**  
Ünsal A. A., Ünsal S.  
International Conference on Science and Education, Antalya, Turkey, 15 - 18 November 2022
- II. **Technological Tools Used in Misconceptions Studies in Physics Education: A Systematic Review**  
Ünsal A. A.  
International Conference on Research in Education and Social Sciences, İstanbul, Turkey, 10 - 13 June 2021, pp.22
- III. **Determination of Misconception About Gas Pressure of Science Teacher Candidates**  
Ünsal A. A., Aydoğdu C.  
International Conference on Science and Education, Antalya, Turkey, 26 - 29 October 2019, pp.45
- IV. **INVESTIGATION OF THE ACTIVITIES FOUND IN SCIENCE COURSE TEXTBOOK**  
Aydoğdu C., Erten S., Ünsal A. A.  
International Conference on Education in Mathematics, Science and Technology (ICEMST), Aydın, Turkey, 28 April - 01 May 2018
- V. **A QUANTITATIVE STUDY ON THE PERCEPTION OF VIOLENCE**  
Erten S., Aydoğdu C., Ünsal A. A.  
International Conference on Education in Mathematics, Science and Technology (ICEMST), Aydın, Turkey, 28 April - 01 May 2018
- VI. **A QUALITATIVE STUDY ON THE PERCEPTION OF VIOLENCE OF PRE-SERVICE TEACHER CANDIDATES**  
Erten S., Ünsal A. A.  
International Conference on Education in Mathematics, Science Technology (ICEMST), Aydın, Turkey, 18 - 21 May 2017

## **Metrics**

Publication: 9