

## Res. Asst. SARP ÇELEBİ

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAG-8694-2019

ScopusID: 57205471809

Yoksis Researcher ID: 266023

### Education Information

Doctorate, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering, Turkey  
2019 - Continues

Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering,  
Turkey 2016 - 2019

Undergraduate Minor, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering,  
Turkey 2012 - 2016

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering,  
Turkey 2011 - 2016

### Research Areas

Environmental Modeling, Industrial and Hazardous Waste Management, Pollution Prevention and Waste Reduction,  
Water Pollution and Control

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Environmental Engineering,  
2018 - Continues

Research Assistant, Middle East Technical University, Graduate School of Natural and Applied Sciences, Graduate School  
of Natural and Applied Sciences, 2017 - 2018

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

- I. **A practical approach for the determination of environmental quality standards-based discharge limits: the case of Tersakan sub-basin of Yeşilırmak River in Turkey.**  
Çelebi S., Yetiş Ü., Ünlü K.  
Environmental science and pollution research international, vol.28, pp.38730-38748, 2021 (SCI-Expanded)
- II. **Identification of management strategies and generation factors for spent lead acid battery recovery**

**plant wastes in Turkey**

ÇELEBİ S., YETİŞ Ü., ÜNLÜ K.

WASTE MANAGEMENT & RESEARCH, vol.37, no.3, pp.199-209, 2019 (SCI-Expanded)

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

### **I. Identification of Waste Management Strategies and Waste Generation Factors for Spent Accumulator Recovery Sector Wastes**

ÇELEBİ S., YETİŞ Ü., ÜNLÜ K.

Eurasia 2108 Waste Management Symposium, İstanbul, Turkey, 2 - 04 May 2018

## **Supported Projects**

ŞENGÖR S. S., ÜNLÜ K., ÇELEBİ S., Project Supported by Higher Education Institutions, Nanokompozit Malzeme Manyetit/İndirgenmiş Grafen Oksit İle Sudan Arsenik Arıtımı: Proses Kimyası ve Teknolojisi, Reaktif Taşınım Sistem Modellemesi, 2022 - Continues

ŞENGÖR S. S., TUBITAK Project, Manyetit/İndirgenmiş Grafen Oksit Nanokompoziti İle Sudan Arsenik Arıtımı: Sıfır Değerlikli Demirin Sürece Etkisi, Reaktif Tasınım Modellemesi, Sistem Tasarımı Ve Mühendislik Uygulamalarına Dair Değerlendirmeler, 2023 - 2025

## **Metrics**

Publication: 3

Citation (WoS): 4

Citation (Scopus): 4

H-Index (WoS): 1

H-Index (Scopus): 1