

Res. Asst. SARP ÇELEBİ

Personal Information

Office Phone: [+90 312 210 5862](tel:+903122105862)

Fax Phone: [+90 312 210 2646](tel:+903122102646)

Email: sarpc@metu.edu.tr

Web: <https://avesis.metu.edu.tr/sarpc>

International Researcher IDs

ScholarID: zF3sbgAAAAJ

ORCID: 0000-0002-3948-9195

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