

## Res. Asst. Berk ÇOBAN

### Personal Information

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### International Researcher IDs

ScholarID: Ymoe07wAAAAJ

ORCID: 0009-0006-5673-2827

Publons / Web Of Science ResearcherID: JMC-6994-2023

ScopusID: 59471215900

Yoksis Researcher ID: 394436

### Education

Postgraduate, İstanbul University-Cerrahpaşa, Turkey 2021 - Continues

Undergraduate, İstanbul University-Cerrahpaşa, Faculty Of Engineering, Department Of Metallurgical And Materials Engineering, Turkey 2016 - 2021

### Research Areas

Metallurgical and Materials Engineering, Material science and engineering, Production Metallurgy, Electrometallurgy, Recycling Processes, Hydrometallurgy

### Academic Positions

Research Assistant, Yıldız Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Metallurgical And Materials Engineering, 2023 - Continues

### Journal articles indexed in SCI, SSCI, and AHCI

- Electrochemical performance of NiO and Ni(OH)<sub>2</sub>-based supercapacitors derived from recycled Ni-Ti rotary files: a hydrometallurgical approach**  
ÇOBAN B., ZORAĞA M., BİROL B., GENÇTEN M.  
Journal of Applied Electrochemistry, 2024 (SCI-Expanded)