## Res. Asst. PhD KARDEN BÜYÜKTANIR AKTAR

## **Personal Information**

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## **Education Information**

Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Graduate School Of Natural And Applied Sciences, Turkey 2017 - 2024 Postgraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Maden Mühendisliği (Yl) (Tezli), Turkey 2015 - 2017 Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Mining Engineering, Turkey 2009 - 2015

### **Foreign Languages**

English, C2 Mastery

## **Dissertations**

Doctorate, INVESTIGATION OF RARE EARTH EXTRACTION POTENTIAL FROM VARIOUS SOLID FOSSIL FUELS AND -WASTES, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Graduate School Of Natural And Applied Sciences, 2024

Postgraduate, CYANIDE LEACHING BEHAVIOR OF AN ARSENIC RICH REFRACTORY GOLD ORE, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Graduate School Of Natural And Applied Sciences, 2017

#### **Research Areas**

**Engineering and Technology** 

## Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Mining Engineering, 2015 -Continues

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

 I. Bottle Roll Testing for Cyanidation of Gold Ores: Problems related to Standardized Procedures on Difficult-to-Process Ores
ÇETİN M. C., ALTUN N. E., ATALAY M. Ü., BÜYÜKTANIR K.
4th International Conference on Mining, Material and Metallurgical Engineering, Roma, Italy, 8 - 10 June 2017, pp.1481-1489

## **Supported Projects**

ALTUN N. E., BÜYÜKTANIR K., ATALAY M. Ü., ÇETİN M. C., Project Supported by Higher Education Institutions, Arsenikli Mineral İçerikli Cevherlerden Altın Kazanımında Kavurma İşleminin Kullanılabilirliğinin Belirlenmesi, 2017 - 2017

# **Metrics**

Publication: 1 Citation (Scopus): 1 H-Index (Scopus): 1