

## Assoc. Prof. Arzu KANCA

### Personal Information

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### International Researcher IDs

ScholarID: 0GCWr2YAAAAJ

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### Education

Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Graduate School Of Natural And Applied Sciences, Turkey 2004 - 2013

Doctorate, University of California, Berkeley, Chemical & Biomolecular Engineering, Visiting Researcher, United States Of America 2012 - 2012

Masters (Non-Thesis), Ataturk University, Eğitim Fakültesi, Kimya Eğitimi, Turkey 2001 - 2003

Undergraduate, Ataturk University, Mühendislik Fakültesi, Kimya Mühendisliği, Turkey 1996 - 2000

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Characterization and reactivity studies for chemical loop gasification of high sulfur lignites, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Graduate School Of Natural And Applied Sciences, 2013

### Research Areas

Chemistry, Inorganic Chemistry, Catalysis, Natural Sciences

### Peer Reviews in Scientific Publications

Journal of Energy Recovery and Transfer Processes, Other Journals, November 2021

MÜHENDİSLİK VE TASARIM BİLİMLERİ DERGİSİ, National Scientific Refreed Journal, November 2020

Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, National Scientific Refreed Journal, May 2020

AVRUPA BİLİM VE TEKNOLOJİ DERGİSİ, National Scientific Refreed Journal, November 2019

ENERGY & FUELS, National Scientific Refreed Journal, October 2015

## **Scientific Project Refereeing**

Project Supported by Higher Education Institutions, BAP Infrastructure, June 2020

Project Supported by Higher Education Institutions, BAP Research Project, July 2019

## **Metrics**

Publication: 46

Citation (WoS): 88

Citation (Scopus): 102

H-Index (WoS): 6

H-Index (Scopus): 6