

## Res. Asst. KAAN GÜREL

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: ABA-1540-2020

ScopusID: 57221273909

Yoksis Researcher ID: 303936

### Foreign Languages

English, C1 Advanced

### Research Areas

Energy, Thermodynamics

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Mechanical Engineering,  
2019 - Continues

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

- I. The effect of torrefaction, slow, and fast pyrolysis on the single particle combustion of agricultural biomass and lignite coal at high heating rates  
GÜREL K., Magalhães D., KAZANÇ ÖZERİNÇ F.  
Fuel, vol.308, 2022 (SCI-Expanded)
- II. Prediction of yields and composition of char from fast pyrolysis of commercial lignocellulosic materials, organosolv fractionated and torrefied olive stones  
Magalhães D., GÜREL K., Matsakas L., Christakopoulos P., Pisano I., Leahy J., KAZANÇ ÖZERİNÇ F., Trubetskaya A.  
Fuel, vol.289, 2021 (SCI-Expanded)

### Metrics

Publication: 2

Citation (WoS): 37

Citation (Scopus): 38

H-Index (WoS): 2

H-Index (Scopus): 2