

Res. Asst. KAAN GÜREL

Personal Information

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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

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- 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 (Journal Indexed in SCI)
- 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 (Journal Indexed in SCI)

Citations

Total Citations (WOS):11

h-index (WOS):2