

## Res. Asst. Onur GEZER

### Personal Information

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### Education Information

Doctorate, Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Makine Mühendisliği A.B.D./Enerji Programı, Turkey 2017 - Continues

Post Graduate, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Makine Mühendisliği A.B.D./Otomotiv Programı, Turkey 2014 - 2017

Under Graduate, Yıldız Teknik Üniversitesi, Faculty of Mechanical Engineering, Makine Mühendisliği Bölümü, Turkey 2009 - 2014

### Research Areas

Mechanical Engineering, Engineering and Technology

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

I. **Performance analysis of a hybrid lightweight vehicle with downsized engine**

Karagöz Y., Balcı Ö., Gezer O., Kale S., Köten H.

Energy Sources, Part A: Recovery, Utilization and Environmental Effects, vol.42, pp.1513-1525, 2020 (Journal Indexed in SCI)

### Refereed Congress / Symposium Publications in Proceedings

I. **TEK SİLİNDİRLİ SIKIŞTIRMA ATEŞLEMELİ BİR MOTORDA POST ENJEKSİYON ZAMANLAMA VE SURECİNİN EGZOZ GAZ EMİSYONLARINA ETKİSİNİN DENEYSEL OLARAK İNCELENMESİ**

ÖZENER O., GEZER O., ÖZKAN M., ÖZCAN E., BÜYÜK C., GÜÇLÜ M., KILIÇASLAN A.

7th INTERNATIONAL FUELS, COMBUSTION AND FIRE CONFERENCE IN ENGINEERING (FCE 19), Antalya, Turkey, 10 - 13 March 2019, pp.311-315