

## Res. Asst. VOLKAN ASLAN

### Personal Information

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### Education Information

Doctorate, Yozgat Bozok University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (Dr), Turkey 2015 - 2019

Doctorate, Yozgat Bozok University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (Dr), Turkey 2015 - 2018

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (Dr), Turkey 2011 - 2015

Postgraduate, Suleyman Demirel University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (YI) (Tezli), Turkey 2007 - 2011

Undergraduate, Suleyman Demirel University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği Pr., Turkey 2002 - 2006

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Postgraduate, Yüksek sıcaklıklar altında sarıçam kerestesinin kurutulmasının incelenmesi, Suleyman Demirel University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (YI) (Tezli), 2011

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

- I. **Polynomial regression method for optimization of biodiesel production from black mustard (*Brassica nigra* L.) seed oil using methanol, ethanol, NaOH, and KOH**  
ASLAN V., ERYILMAZ T.  
ENERGY, vol.209, 2020 (Journal Indexed in SCI)
- II. **The production of biodiesel from safflower (*Carthamus tinctorius* L.) oil as a potential feedstock and its usage in compression ignition engine: A comprehensive review**  
YEŞİLYURT M. K. , Cesur C., ASLAN V., YILBAŞI Z.  
RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.119, 2020 (Journal Indexed in SCI)

### Citations

Total Citations (WOS):43

h-index (WOS):1