

## Res. Asst. Yunus Emre Bozkurt

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Materials Science and Engineering, Turkey 2020 - Continues

Postgraduate, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Defence Technologies, Turkey 2018 - 2020

Undergraduate, Istanbul Technical University, Kimya-Metalurji, Metalurji Ve Malzeme Mühendisliği, Turkey 2013 - 2018

### Research Areas

Metallurgical and Materials Engineering, Material science and engineering, Engineering and Technology

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

- I. **Electrically conductive high-performance thermoplastic filaments for fused filament fabrication**  
Kaynan O., Yıldız A., Bozkurt Y. E., Yenigun E. O., Cebeci H.  
COMPOSITE STRUCTURES, vol.237, 2020 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **BNNT/PEI Nanocomposites for Thermal Management Applications**  
BOZKURT Y. E., KAYNAN Ö., YILDIZ A., ÖZDEN YENİGÜN E., CEBECİ H.  
35th Polymer Processing Society (PPS-35), 26 - 30 January 2019
- II. **Development of Multifunctional CNTs Reinforced PEI Filaments for Fused Deposition Modeling**  
Kaynan Ö., YILDIZ A., Bozkurt Y. E., ÖZDEN YENİGÜN E., CEBECİ H.  
AIAA Scitech 2019 Forum, San Diego, California, United States Of America, 7 - 11 January 2019

### Metrics

Publication: 5

Citation (WoS): 20

Citation (Scopus): 40

H-Index (WoS): 2

H-Index (Scopus): 3