

## Res. Asst. SERKAN YILDIZ

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### Education Information

Doctorate, Bursa Uludağ University, MÜHENDİSLİK FAKÜLTESİ, Turkey 2014 - Continues

Postgraduate, University of Massachusetts Dartmouth, United States Of America 2009 - 2012

Undergraduate, Bursa Uludağ University, MÜHENDİSLİK FAKÜLTESİ, Turkey 1996 - 2001

### Research Areas

Engineering and Technology

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

- Efficient one-pot strategy for fluorescent conjugated polymers derived from 8-amino-1-naphthalene-3,6-disulfonic acid: Synthesis, thermal and optical properties**  
KAYA İ., Akyüz B., KOLCU F., Yıldız S.  
Journal of Molecular Structure, vol.1324, 2025 (SCI-Expanded)

### Articles Published in Other Journals

- SİVRİSİNEK KOVUCU TEKSTİL MALZEMELERİ ÜZERİNE BİR DERLEME**  
Çelen R., Kanmaz D., Aras C., Yıldız S., Tiritöğlü M., Düzyer Gebizli Ş., Koral Koç S., Karaca E.  
TEKSTİL VE MUHENDİS, vol.30, no.132, pp.351-367, 2023 (Peer-Reviewed Journal)

### Metrics

Publication: 4

Citation (Scopus): 1

H-Index (Scopus): 1