

## Res. Asst. BURAK SÖZEN

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Publons / Web Of Science ResearcherID: KVV-2988-2024

ScopusID: 58819386400

Yoksis Researcher ID: 405227

### Research Areas

Natural Sciences, Engineering and Technology

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

- I. Antibacterial performance of the PVDF membranes doped with Ag photodeposited TiO<sub>2</sub> particles**  
Batitute V., Diler Inan S., Sozen B., Saltik Can S., AKYILDIZ H. İ.  
JOURNAL OF POLYMER RESEARCH, vol.31, no.2, 2024 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. Production of conductive glass fabrics via Ag Np photodeposition onto ZnO ALD coated fibers**  
SÖZEN B., AKYILDIZ H. İ.  
14th International Fiber and Polymer Research Symposium, Bursa, Turkey, 24 May 2024
- II. Photodeposition of Ag Nanoparticles on Fibrous Substrates Enabled by ALD ZnO Thin Films**  
Sözen B., Öz Y., Akyıldız H. İ.  
17th NANOSCIENCE AND NANOTECHNOLOGY CONFERENCE, İzmir, Turkey, 27 - 29 August 2023, pp.43

### Metrics

Publication: 3

Citation (WoS): 1

Citation (Scopus): 1

H-Index (WoS): 1

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