

## Res. Asst. EDA ÇELİK

### Personal Information

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### International Researcher IDs

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### Education Information

Undergraduate, Ege University, Faculty Of Medicine, Tıp Pr., Turkey 2012 - 2018

### Research Areas

Medicine

### Academic Titles / Tasks

Research Assistant PhD, Dokuz Eylul University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2019 - Continues

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

- I. **Antimicrobial nano-Ag-TiO<sub>2</sub> coating for lining leather**  
Kaygusuz (., Lkhagvajav N., YAŞA İ., ÇELİK E.  
Romanian Biotechnological Letters, vol.21, no.5, pp.11866-11880, 2016 (SCI-Expanded)
- II. **Synthesis and comparison of the photocatalytic activities of flame spray pyrolysis and sol-gel derived magnesium oxide nano-scale particles**  
Demirci S., Öztürk B., Yıldırım S., Bakal F., Erol M., Sancakoğlu O., Yigit R., Çelik E., Batar T.  
MATERIALS SCIENCE IN SEMICONDUCTOR PROCESSING, vol.34, pp.154-161, 2015 (SCI-Expanded)

### Articles Published in Other Journals

- I. **New gelatin-hydroxyapatite nanocomposite films containing nano silver: Synthesis, and, mechanical and antimicrobial properties**  
Koizhaiganova M., Lkhagvajav N., Yaşa I., ÇELİK E.  
Journal of Bionanoscience, vol.5, no.2, pp.130-137, 2011 (Scopus)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Wear and friction properties of multilayer hard coatings by HTCVD method**  
Yiğit R., Özdemir I., ÇELİK E., UYULGAN B., Aksoy T.

Proceedings of the 8th Conference and Exhibition of the European Ceramic Society, İstanbul, Turkey, 29 June - 03 July 2003, pp.585-588

II. **Synthesis, characterization and application of high temperature MgO-ZrO<sub>2</sub> insulation coatings on AgMg sheathed Bi-2212 tapes for magnet technologies**

ÇELİK E., Avcı E., Hascicek Y.

Proceedings of the 8th Conference and Exhibition of the European Ceramic Society, İstanbul, Turkey, 29 June - 03 July 2003, pp.1313-1316

## **Metrics**

Publication: 5

Citation (WoS): 61

Citation (Scopus): 71

H-Index (WoS): 2

H-Index (Scopus): 3

## **Congress and Symposium Activities**

32. Ulusal Çocuk ve Ergen Ruh Sağlığı ve Hastalıkları Kongresi, Audience, İstanbul, Turkey, 2023

Otizm Spektrumuna Çok Yönlü Bakış Sempozyumu, Audience, İzmir, Turkey, 2023

6. Bahar Okulu, Audience, İzmir, Turkey, 2022

31.Ulusal Çocuk ve Ergen Ruh Sağlığı ve Hastalıkları Kongresi, Audience, İzmir, Turkey, 2022