

## Res. Asst. BEGÜM AVCI

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAZ-8622-2020

Yoksis Researcher ID: 276131

### Education Information

Doctorate, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, Turkey 2019 - Continues

Postgraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, Turkey 2016 - 2019

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, Turkey 2011 - 2016

### Foreign Languages

English, C1 Advanced

### Research Areas

Natural Sciences

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, 2018 - Continues

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

- Sialic Acid-Functionalized Gold Nanoparticles for Sensitive and Selective Colorimetric Determination of Serotonin**  
AVCI B., Akpınar Y., ERTAŞ G., VOLKAN M.  
ACS Omega, vol.9, no.22, pp.23832-23842, 2024 (SCI-Expanded)

### Metrics

Publication: 1