

## Asst. Prof. BAHADIR TÖRÜN

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: GYJ-6634-2022

ScopusID: 57196420566

Yoksis Researcher ID: 368330

### Research Areas

Microbiology, Molecular Biology and Genetics

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

- I. **Synthesis, crystal structure, computational analysis and biological properties of 1-(4-chlorobenzoyl)-3-[2-(2-[2-[3-(4-chlorobenzoyl)-thioureido]-ethoxy]ethoxy)ethyl]-thiourea and its Ni(II) and Cu(II) complexes**  
Oyeka E. E., Asegbeloyin J. N., Babahan I., Eboma B., Okpareke O., Lane J., Ibezim A., Biyik H. H., TÖRÜN B., Izuogu D. C.  
Journal of Molecular Structure, vol.1168, pp.153-164, 2018 (SCI-Expanded)
- II. **DETERMINATION OF THE GENETIC VARIATION AMONG SOME TURKISH RICE (ORYZA SATIVA L.) CULTIVARS USING ISSR TECHNIQUE**  
Törün B., Sözen E.  
JOURNAL OF ANIMAL AND PLANT SCIENCES, vol.28, no.6, pp.1766-1773, 2018 (SCI-Expanded)
- III. **Antimicrobial activity of Echinophora tenuifolia L. and Raphanus sativus L. extracts**  
TÖRÜN B., Çoban E. P., Biyik H. H., Barışık E.  
Indian Journal of Pharmaceutical Education and Research, vol.51, no.3, 2017 (SCI-Expanded)
- IV. **Evaluation the antimicrobial effects of Pistacia terebinthus L. and Papaver rhoeas l. extracts against some pathogen microorganisms**  
Çoban E. P., Biyik H. H., TÖRÜN B., Yaman F.  
Indian Journal of Pharmaceutical Education and Research, vol.51, no.3, 2017 (SCI-Expanded)
- V. **Comparison of antimicrobial effects of chemical disinfectants with centaury oil**  
Biyik H. H., Çoban E. P., TÖRÜN B., Yörükce M. A.  
Indian Journal of Pharmaceutical Education and Research, vol.51, no.3, 2017 (SCI-Expanded)

### Articles Published in Other Journals

- I. **A Comparative Study on Microbial Air Quality of Radiology and Patient Waiting Rooms of a Full-Equipped Hospital in Aydın Province**  
Törün B., Ozgur A., Biyik H. H., Poyrazoglu E.

Yüzüncü Yıl Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.29, no.1, pp.12-24, 2024 (Peer-Reviewed Journal)

- II. **Frequency of transposable elements and fungicide resistance in *Botrytis Cinerea* Pers. populations on strawberries from Aydın and Mersin provinces in Türkiye**  
TÖRÜN B., Biyik H. H.  
Sigma Journal of Engineering and Natural Sciences, vol.40, no.2, pp.281-291, 2022 (ESCI)
- III. **Investigation of antimicrobial effect by improving various compounds in *Padina pavonica* (Aydın, Turkey)**  
Biyik H. H., Babacan Ü., Çoban E. P., TÖRÜN B., Erçin Z., Aydın N.  
Journal of Applied Biological Sciences, vol.11, no.3, pp.33-38, 2017 (Scopus)
- IV. **Investigation of antimicrobial effects in different solvents of *Pistacia terebenthus* L. Fruits collected from Aydın**  
Çoban E. P., Biyik H. H., TÖRÜN B.  
Journal of Applied Biological Sciences, vol.11, no.3, pp.20-22, 2017 (Scopus)

## Metrics

Publication: 10

Citation (Scopus): 25

H-Index (Scopus): 2