

## **Assoc. Prof. BETÜL YILMAZ ÖZTÜRK**

### **Personal Information**

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### **Research Areas**

Hydrobiology, Limnology, Fresh-Water Biology

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

- I. **The investigation of in vitro effects of farnesol at different cancer cell lines**  
Yilmaz Öztürk B., Feyzullazade N., DAĞ İ., ŞENGEL T.  
Microscopy Research and Technique, vol.85, no.8, pp.2760-2775, 2022 (SCI-Expanded)
- II. **Synthesis of intracellular and extracellular gold nanoparticles with a green machine and its antifungal activity**  
Gürsoy N., Yilmaz Öztürk B., DAĞ İ.  
Turkish Journal of Biology, vol.45, no.2, pp.196-213, 2021 (SCI-Expanded)

### **Articles Published in Other Journals**

- I. **The inhibitory effects of tyrosol on clinical Candida glabrata planktonic and biofilm cells**  
ADAMPOUR Z., ÖZTÜRK B., DAĞ İ.  
Journal of advances in vetcbio science and techniques, vol.7, no.3, pp.327-337, 2022 (Peer-Reviewed Journal)

### **Supported Projects**

DAĞ İ., YILMAZ ÖZTÜRK B., Project Supported by Higher Education Institutions, Farklı kanser hücre hatlarında farnesolün in vitro etkilerinin araştırılması, 2020 - 2021