

## Res. Asst. ÖZGE NUR ERDEYER

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: GOH-1159-2022

Yoksis Researcher ID: 351482

### Education Information

Doctorate, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, Turkey 2024 - Continues

Postgraduate, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, Turkey 2021 - 2024

Undergraduate, İstanbul University-Cerrahpaşa, Faculty Of Forest, Department Of Forestry Industrial Engineering, Turkey 2014 - 2019

### Certificates, Courses and Trainings

Education Management and Planning, Lisansüstü Öğrenciler için Eğitim Atölyesi, Karadeniz Teknik Üniversitesi, 2024

Other, Eğitsel Video Materyal Geliştirme ve Eğitimde Kullanımı Eğitimi, Atatürk Üniversitesi, 2024

Occupational Health and Safety, İş Sağlığı ve Güvenliği, İstanbul Üniversitesi, 2019

### Research Areas

Wood Anatomy, Wood Microbiology, Wood Preservation and Conservation, Forest Industry Engineering, Forest Biology and Wood Protection Technology

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Orman Fakültesi, Orman Endüstri Mühendisliği, 2021 - Continues

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

- Microencapsulated phase change material/wood fiber-starch composite as novel bio-based energy storage material for buildings**

Öztürk G., Temiz A., Hekimoğlu G., Aslan M., Köse Demirel G., Erdeyer Ö. N., Sarı A., Gencil O., Subaşı S.  
Journal of Energy Storage, vol.84, 2024 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- Physical, Mechanical and Biological Tests of Solid Wood and Bio-Composites with BioPCM and**

**thermal characteristics of Small-Scale Models in Three European Countries**

Aminti G., Atena A., Burato P., Brunetti M., KÖSE DEMİREL G., ERDEYER Ö. N., De Francesco F., Jebrane M., Grzybek J., Nazari M., et al.

11th European Conference on Wood Modification, 15 - 16 April 2024

**II. ENERJİ DEPOLAMADA FAZ DEĞİŞTİREN MADDELERİN AHŞAP MALZEMEDE KULLANILMASI**

Erdeyer Ö. N., Temiz A., Hekimoğlu G., Köse Demirel G., Sarı A.

IV. Ulusal Karadeniz Ormancılık Kongresi, Trabzon, Turkey, 6 - 09 December 2021, pp.28

**Metrics**

Publication: 3

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