

## Res. Asst. OĞUZ ULAŞ YAMAN

### Personal Information

**Office Phone:** +90 312 210 Extension: 4387

**Email:** oguzulas@metu.edu.tr

**Web:** <https://avesis.metu.edu.tr/oguzulas>

**Address:** İncirli Mahallesi, Taşlı Caddesi, Ada Apartmanı, 51/4 Keçiören Ankara

### International Researcher IDs

ScholarID: 5xrj130AAAAJ

ORCID: 0000-0003-2164-4561

ScopusID: 57218881041

Yoksis Researcher ID: 317240

### Research Areas

Chemical Engineering and Technology, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Chemical Engineering, 2020  
- Continues

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

- I. **MachineTFBS: Motif-based method to predict transcription factor binding sites with first-best models from machine learning library**  
YAMAN O. U., ÇALIK P.  
Biochemical Engineering Journal, vol.198, 2023 (SCI-Expanded)
- II. **Saccharomyces cerevisiae cis-acting DNA sequences curation pipeline (Sc-cADSs-CP): Master transcription factors prediction in yeasts**  
Yaman O. U., Avcı B., Çalık P.  
BIOCHEMICAL ENGINEERING JOURNAL, vol.188, 2022 (SCI-Expanded)
- III. **Ethanol fed-batch bioreactor operation to enhance therapeutic protein production in Pichia pastoris under hybrid-architected ADH2 promoter**  
Wehbe O., Yaman O. U., Çalık P.  
BIOCHEMICAL ENGINEERING JOURNAL, vol.164, 2020 (SCI-Expanded)

### Metrics

Publication: 3

Citation (WoS): 4

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1