

## **Res. Asst. BARIŞ ALTUN**

### **Personal Information**

**Email:** baraltun@metu.edu.tr  
**Web:** <https://avesis.metu.edu.tr/baraltun>

### **International Researcher IDs**

ORCID: 0000-0002-5244-2607  
Yoksis Researcher ID: 316791

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

- I. **Development of a dynamic simulation model for CNC table vibration estimation in milling operations Frezeleme işleminde CNC tabla titreşimlerinin kestirimi için dinamik simülasyon modeli geliştirilmesi**  
ALTUN B., ÇALIŞKAN H., ÖZŞAHİN O.  
Journal of the Faculty of Engineering and Architecture of Gazi University, vol.39, no.3, pp.1703-1718, 2024 (SCI-Expanded)
- II. **Position-dependent FRF identification without force measurement in milling process**  
Altun B., Çalışkan H., Özşahin O.  
International Journal of Advanced Manufacturing Technology, vol.128, no.11-12, pp.4981-4996, 2023 (SCI-Expanded)

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **RECURSIVE DEFINING OF FORCE COEFFICIENTS IN MILLING PROCESS WITH ACCELEROMETER**  
Altun B., Çalışkan H., Özşahin O.  
UMTIK 2022, Nevşehir, Turkey, 31 August - 03 September 2022, pp.259-273

### **Metrics**

Publication: 3