

## Arş. Gör. MURAT AKPINAR

### Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: KEH-1136-2024

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### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Dynamics of a non-circular-shaped nanorod with deformable boundaries based on second-order strain gradient theory**  
CİVALEK Ö., AKPINAR M., Uzun B., YAYLI M. Ö.  
ARCHIVE OF APPLIED MECHANICS, sa.11, ss.3555-3572, 2024 (SCI-Expanded)
- II. **On the thermo-mechanical vibration of an embedded short-fiber-reinforced nanobeam**  
AKPINAR M., Uzun B., YAYLI M. Ö.  
ADVANCES IN NANO RESEARCH, sa.3, ss.197-211, 2024 (SCI-Expanded)
- III. **Stokes' transform solution method for dynamics of a short-fiber-reinforced nanorod via second-order strain gradient theory**  
AKPINAR M., UZUN B., YAYLI M. Ö.  
Mechanics Based Design of Structures and Machines, 2024 (SCI-Expanded)

### Metrikler

Yayın: 3