

## Kişisel Bilgiler

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### Uluslararası Araştırmacı ID'leri

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Yoksis Araştırmacı ID: 247976

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

- I. **Entropy generation minimization of hybrid nanofluid mixed convection flow in lid-driven square enclosure with heat-generating porous layer on inner walls**  
Çiçek O., Baytaş A. F., Baytaş A. C.  
International Journal of Numerical Methods for Heat and Fluid Flow, cilt.34, sa.2, ss.629-665, 2024 (SCI-Expanded)
- II. **Effect of natural convection hybrid nanofluid flow on the migration and deposition of MWCNT-Fe3O4 in a square enclosure**  
Çiçek O., Sheremet M. A., Baytaş A. C.  
International Journal of Thermal Sciences, cilt.190, 2023 (SCI-Expanded)
- III. **A numerical investigation of the particle behaviors and entropy generation in mixed convection inside a vented enclosure**  
Çiçek O., Baytaş A. C.  
International Journal of Thermal Sciences, cilt.185, 2023 (SCI-Expanded)
- IV. **Local thermal non-equilibrium conjugate forced convection and entropy generation in an aircraft cabin with air channel partially filled porous insulation**  
Çiçek O., Baytaş A. C.  
AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY, cilt.94, sa.2, ss.210-225, 2022 (SCI-Expanded)
- V. **Nanofluid jet impingement heating of a cooled surface with a constant heat flux in the presence of porous layer**  
Çiçek O., Baytaş A. C.  
INTERNATIONAL JOURNAL OF NUMERICAL METHODS FOR HEAT & FLUID FLOW, cilt.32, sa.2, ss.825-849, 2022 (SCI-Expanded)
- VI. **Entropy generation of mixed convection of SWCNT-water nanofluid filled an annulus with a rotating cylinder and porous lining under LTNE**  
Çiçek O., Baytaş A. F., Baytaş A. C.  
INTERNATIONAL JOURNAL OF NUMERICAL METHODS FOR HEAT & FLUID FLOW, cilt.31, sa.5, ss.1588-1617, 2020 (SCI-Expanded)
- VII. **Conjugate forced convection in a semi-cylindrical cavity with entropy generation**  
Çiçek O., Baytaş A. C.  
International Journal of Numerical Methods for Heat and Fluid Flow, cilt.22, ss.3879-3902, 2019 (SCI-Expanded)

## Metrikler

Yayın: 7

Atif (Scopus): 24

H-İndeks (Scopus): 3