

Asst. Prof. DERYA KAHVECİ

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Ankara University, Fen Bilimleri Enstitüsü, Turkey 2016 - 2022

Postgraduate, Ankara University, Fen Bilimleri Enstitüsü, Turkey 2014 - 2016

Undergraduate, Ankara University, Fen Fakültesi, Matematik Bölümü, Turkey 2010 - 2014

Research Areas

Natural Sciences

Academic Titles / Tasks

Assistant Professor, Ankara University, Fen Fakültesi, Matematik Bölümü, 2024 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Geometric kinematics of persistent rigid motions in three-dimensional Minkowski space**
Kahveci D., YAYLI Y.
MECHANISM AND MACHINE THEORY, vol.167, 2022 (SCI-Expanded)
- II. **Persistent rigid-body motions on slant helices**
Kahveci D., YAYLI Y.
INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS, vol.16, no.12, 2019 (SCI-Expanded)
- III. **Some variations of dual Euler-Rodrigues formula with an application to point-line geometry**
Kahveci D., GÖK İ., YAYLI Y.
JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, no.2, pp.1029-1039, 2018 (SCI-Expanded)
- IV. **The geometrical and algebraic interpretations of Euler-Rodrigues formula in Minkowski 3-space**
Kahveci D., YAYLI Y., GÖK İ.
INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS, no.10, 2016 (SCI-Expanded)

Metrics

Publication: 4

Citation (WoS): 14

Citation (Scopus): 15

H-Index (WoS): 3

H-Index (Scopus): 3