

Lect. Seçil TUNALI ÇIRAK

Personal Information

Web: <https://avesis.medipol.edu.tr/secil.tunali>

International Researcher IDs

ORCID: 0000-0002-2504-7556

Yoksis Researcher ID: 238585

Education

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Matematik Mühendisliği (Dr), Turkey 2016 - Continues

Postgraduate, Izmir Institute Of Technology, Fen Fakültesi, Matematik Bölümü, Turkey 2011 - 2014

Undergraduate, Manisa Celal Bayar University, Fen-Edebiyat Fakültesi, Matematik Bölümü, Turkey 2007 - 2011

Dissertations

Postgraduate, Point interactions in quantum mechanics, Izmir Institute Of Technology, Fen Fakültesi, Matematik Bölümü, 2014

Academic Positions

Lecturer, Istanbul Medipol University, Meslek Yüksekokulu, Bilgisayar Teknolojileri Bölümü, 2022 - Continues

Research Assistant, Istanbul Bilgi University, Faculty Of Engineering And Natural Sciences, Department Of Mathematics, 2015 - 2022

Academic and Administrative Experience

Uzman, Istanbul Medipol University, Meslek Yüksekokulu, Bilgisayar Teknolojileri Bölümü, 2022 - 2022

Journal articles indexed in SCI, SSCI, and AHCI

- I. **Yang-Baxter deformation as an $O(d,d)$ transformation**
Çatal-Özer A., Tunali S.
Classical and Quantum Gravity, vol.37, no.7, 2020 (SCI-Expanded)
- II. **A singular one-dimensional bound state problem and its degeneracies**
Erman F., Gadella M., Tunali S., Uncu H.
European Physical Journal Plus, vol.132, no.8, 2017 (SCI-Expanded)