

Lect. Mustafa Aydın

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Eastern Mediterranean University, Cyprus (Kktc) 2017 - Continues

Postgraduate, Fatih University, Institute Of Science, matematik, Turkey 2012 - 2014

Undergraduate, Sakarya University, Faculty Of Arts And Sciences, Department Of Mathematics, Turkey 2008 - 2011

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Bazı Dizi Uzayları Arasındaki Kompakt Operatörler, Fatih University, Institute Of Science, MATEMATİK, 2014

Research Areas

Mathematics

Academic Titles / Tasks

Lecturer, Van Yüzüncü Yil University, Muradiye Meslek Yüksekokulu, Tıbbi Hizmetler Ve Teknikler Bölümü, 2022 - Continues

Research Assistant, Istanbul Technical University, Fen-Edebiyat, Matematik Mühendisliği, 2020 - 2022

Lecturer, Istanbul Gedik University, Gedik Vocational School, Department Of Computer Technologies, 2018 - 2020

Courses

Matematik II, Associate Degree, 2018 - 2019

Matematik I, Associate Degree, 2018 - 2019

Temel Matematik, Associate Degree, 2018 - 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **On a study for the neutral Caputo fractional multi-delayed differential equations with noncommutative coefficient matrices**
Aydın M., Mahmudov N. I.
CHAOS SOLITONS & FRACTALS, vol.161, 2022 (SCI-Expanded)
- II. **Iterative learning control for impulsive fractional order time-delay systems with nonpermutable constant coefficient matrices**
Aydın M., Mahmudov N. I.
INTERNATIONAL JOURNAL OF ADAPTIVE CONTROL AND SIGNAL PROCESSING, vol.36, no.6, pp.1419-1438, 2022 (SCI-Expanded)
- III. **On a study of the representation of solutions of a psi-Caputo fractional differential equations with a single delay**
Aydın M., Mahmudov N. I., Aktuglu H., Baytunc E., Atamert M. S.
ELECTRONIC RESEARCH ARCHIVE, vol.30, no.3, pp.1016-1034, 2022 (SCI-Expanded)
- IV. **Study of the ϕ -generalized type k -fractional integrals or derivatives and some of their properties**
Aydın M., Mahmudov N. I.
TURKISH JOURNAL OF MATHEMATICS, vol.46, pp.1384-1396, 2022 (SCI-Expanded)
- V. **Representation of solutions of nonhomogeneous conformable fractional delay differential equations**
Mahmudov N., Aydın M.
CHAOS SOLITONS & FRACTALS, vol.150, 2021 (SCI-Expanded)