

Asst. Prof. TARIK ARABACI

Personal Information

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International Researcher IDs

ORCID: 0000-0003-0053-3213

Education Information

Doctorate, Marmara University, Institute For Graduate Studies In Pure And Applied Sciences, Department Of Mathematics, Turkey 2017 - 2022

Postgraduate, Yildiz Technical University, Faculty Of Arts & Science, Department Of Mathemeatics, Turkey 2013 - 2017

Undergraduate, Bogazici University, Faculty of Arts and Science, Mathematics, Turkey 2005 - 2012

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Some New Types of M-Spotty Mac Williams Identities, Yildiz Technical University, Faculty Of Arts & Science, Department Of Mathemeatics, 2017

Research Areas

Commutative Rings and Algebras

Academic Titles / Tasks

Assistant Professor, Istanbul Gelisim University, FACULTY OF ENGINEERING AND ARCHITECTURE, COMPUTER ENGINEERING, 2023 - Continues

Research Assistant, Istanbul Bilgi University, Mühendislik ve Doğa Bilimleri Fakültesi, Matematik Bölümü, 2015 - 2022

Courses

Mathematics, Undergraduate, 2023 - 2024

Mathematics, Undergraduate, 2023 - 2024

Mathematics, Undergraduate, 2023 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

I. On S-multiplication modules

Anderson D., Arabaci T., TEKİR Ü., KOÇ S.

Communications in Algebra, vol.48, no.8, pp.3398-3407, 2020 (SCI-Expanded)

II. On S-prime submodules

Şengelen Sevim E., Arabaci T., TEKİR Ü., KOÇ S.

Turkish Journal of Mathematics, vol.43, no.2, pp.1036-1046, 2019 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. ON S-PRIME SUBMODULES

ŞENGELEN SEVİM E., ARABACI T., TEKİR Ü., KOÇ S.

INTERNATIONAL GÖBEKLİTEPE APPLIED SCIENCES CONGRESS, Şanlıurfa, Turkey, 5 - 07 June 2020

Metrics

Publication: 3

Citation (Scopus): 73

H-Index (Scopus): 2