

Prof. FERİDE KUZUCUOĞLU

Personal Information

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Education Information

Undergraduate, Ege University, Faculty Of Science, Matematik, Turkey 1982 - 1998

Doctorate, Middle East Technical University, Fen-Esebiyat, Matematik, Turkey 1991 - 1995

Postgraduate, Ege University, Faculty Of Science, Matematik, Turkey 1986 - 1988

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Strongly prime one-sided ideals and module properties, Orta Doğu Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Restoratif Diş Tedavisi A.B.D., 1995

Postgraduate, Hilbert Uzaylarında Linear Operatörler; Spectral Ölçüm ve Spectral İntegrasyon, Ege Üniversitesi, Fen Fakültesi, Kardiyoloji A.B.D. (ing.), 1988

Research Areas

Natural Sciences

Academic and Administrative Experience

Hacettepe Üniversitesi, Fen Fakültesi, Matematik Bölümü, 2007 - 2011

Advising Theses

KUZUCUOĞLU F., Üçgensel matris cebirlerinin Lie ve Jordan otomorfizmaları, Postgraduate, U.SAYIN(Student), 2012

KUZUCUOĞLU F., Bazı matris cebirlerinin Jordan otomorfizmaları, Postgraduate, M.EVREN(Student), 2010

KUZUCUOĞLU F., Bazı nilpotent matris halkalarının otomorfizma grupları, Postgraduate, M.COŞAR(Student), 2004

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. Lie derivations of a matrix ring over an associative ring
SAYIN U., KUZUCUOĞLU F.

- COMMUNICATIONS IN ALGEBRA, vol.47, no.12, pp.5482-5491, 2019 (Journal Indexed in SCI)
- II. **Jordan Derivations of Special Subrings of Matrix Rings**
SAYIN U., KUZUCUOĞLU F.
ALGEBRA COLLOQUIUM, vol.26, no.1, pp.83-92, 2019 (Journal Indexed in SCI)
- III. **Derivations of some classes of matrix rings**
KUZUCUOĞLU F., SAYIN U.
JOURNAL OF ALGEBRA AND ITS APPLICATIONS, vol.16, no.2, 2017 (Journal Indexed in SCI)
- IV. **ENUMERATION OF IDEALS OF SOME NILPOTENT MATRIX RINGS**
EGORYCHEV G. P. , KUZUCUOĞLU F., LEVCHUK V. M.
JOURNAL OF ALGEBRA AND ITS APPLICATIONS, vol.12, no.1, 2013 (Journal Indexed in SCI)
- V. **Jordan Derivations on Strictly Triangular Matrix Rings**
Kuzucuoglu F.
ALGEBRA COLLOQUIUM, vol.18, no.3, pp.519-522, 2011 (Journal Indexed in SCI)
- VI. **ON ONE SIDED STRONGLY PRIME IDEALS**
Kuzucuoglu F.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.39, no.4, pp.577-582, 2010 (Journal Indexed in SCI)
- VII. **JORDAN ISOMORPHISMS OF RADICAL FINITARY MATRIX RINGS**
KUZUCUOĞLU F., LEVCHUK V. M.
JOURNAL OF ALGEBRA AND ITS APPLICATIONS, vol.9, no.4, pp.659-667, 2010 (Journal Indexed in SCI)
- VIII. **Isomorphisms of the unitriangular groups and associated Lie rings for the exceptional dimensions**
Kuzucuoglu F.
ACTA APPLICANDAE MATHEMATICAE, vol.85, pp.209-213, 2005 (Journal Indexed in SCI)
- IX. **Isomorphisms of certain locally nilpotent finitary groups and associated rings**
Kuzucuoglu F., LEVCHUK V.
ACTA APPLICANDAE MATHEMATICAE, vol.82, no.2, pp.169-181, 2004 (Journal Indexed in SCI)
- X. **The automorphism group of certain radical matrix rings**
Kuzucuoglu F., LEVCHUK V.
JOURNAL OF ALGEBRA, vol.243, no.2, pp.473-485, 2001 (Journal Indexed in SCI)
- XI. **Ideals of some matrix rings**
Kuzucuoglu F., LEVCHUK V.
COMMUNICATIONS IN ALGEBRA, vol.28, no.7, pp.3503-3513, 2000 (Journal Indexed in SCI)

Supported Projects

KUZUCUOĞLU F., SAYIN U., Project Supported by Higher Education Institutions, Bazı Matris Halkalarının Türevleri ve Jordan Türevleri, 2016 - 2017

KUZUCUOĞLU F., Project Supported by Higher Education Institutions, Bazı Nilpotent Matris Halkalarının İdeallerinin Sayısı, 2015 - 2015

KUZUCUOĞLU F., Project Supported by Higher Education Institutions, Bazı matris halkalarının türevleri ve otomorfizmaları, 2014 - 2015

Citations

Total Citations (WOS):55

h-index (WOS):4