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Education Information

Doctorate, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Matematik/Geometri, Turkey 2001 - 2007

Post Graduate, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Matematik/Geometri, Turkey 1999 - 2001

Under Graduate, Erciyes Üniversitesi, Fen Edebiyat Fakültesi, Matematik, Turkey 1995 - 1999

Research Areas

Natural Sciences

Academic Titles / Tasks

Assistant Professor, Erciyes University, Fen Fakültesi, 2007 - Continues

Research Assistant, Erciyes University, Fen Fakültesi, 1999 - 2007

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

- I. **Group-2-groupoids and 2G-crossed modules**
ALEMDAR N., Temel S.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.48, no.5, pp.1388-1397, 2019 (Journal Indexed in SCI)
- II. **Normality and Quotients in Crossed Modules and Group-groupoids**
MUCUK O., ŞAHAN T., ALEMDAR N.
APPLIED CATEGORICAL STRUCTURES, vol.23, no.3, pp.415-428, 2015 (Journal Indexed in SCI)
- III. **Coverings of internal groupoids and crossed modules in the category of groups with operations**
Akiz H. F. , ALEMDAR N., MUCUK O., Şahan T.
GEORGIAN MATHEMATICAL JOURNAL, vol.20, no.2, pp.223-238, 2013 (Journal Indexed in SCI)
- IV. **Existence of covering topological R-modules**
ALEMDAR N., MUCUK O.
FILOMAT, vol.27, no.6, pp.1121-1126, 2013 (Journal Indexed in SCI)
- V. **THE LIFTINGS OF R-MODULES TO COVERING GROUPOIDS**
ALEMDAR N., MUCUK O.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.41, no.6, pp.813-822, 2012 (Journal Indexed in SCI)
- VI. **Group-groupoids and monodromy groupoids**
MUCUK O., Kilicarslan B., Sahan T., ALEMDAR N.
TOPOLOGY AND ITS APPLICATIONS, vol.158, no.15, pp.2034-2042, 2011 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Topolojik R-Modül Grupoid Örtüleri**
ALEMDAR N.
Süleyman Demirel Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.23, pp.261-265, 2019 (Other Refereed National Journals)
- II. **C MANFOLD GRUPLARININ ÖRTÜ GRUPLARI**
ALEMDAR N., MUCUK O., ÖZDEMİR M.
C. B. Ü. Fen Bilimleri Dergisi, vol.4, no.1, pp.9-18, 2008 (Other Refereed National Journals)
- III. **Universal Covers of Topological Vector Spaces**
ALEMDAR N., MUCUK O.
AlgebrasGroups and Geometries, no.24, pp.119-128, 2007 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Topolojik R-module Groupoids**
ALEMDAR N.
ICMME-2018, 27 - 29 June 2018
- II. **Topological Group-2-Groupoids and Topological 2G-Crossed Modules**
TEMEL S., ALEMDAR N.
IECSMA-2015, 31 August - 03 September 2015
- III. **Group-2-groupoids and 2g-crossed modules**
ALEMDAR N., TEMEL S.
ICPAM-2015, 25 - 28 August 2015
- IV. **Topological Internal Groupoids and Their Coverings**
AKIZ H. F. , ALEMDAR N., ŞAHAN T., MUCUK O.
IECMSA 2012, 3 - 07 September 2012
- V. **Topolojik Modüllerin Evrensel Örtüleri**
ALEMDAR N., MUCUK O.
AMG-2012, Turkey, 31 May - 01 June 2012
- VI. **İnternal Groupoids, Topological Group with Operations And Crossed Modules**
AKIZ H. F. , ALEMDAR N., MUCUK O.
23. Ulusal Matematik Sempozyumu, Kayseri, Turkey, 4 - 07 August 2010
- VII. **Çok İşlemli Grupların Kategorisinde İç (İnternal) Grupoidlerin Örtü Grupoidleri**
ALEMDAR N., MUCUK O.
23. Ulusal Matematik Sempozyumu, Turkey, 4 - 07 August 2010
- VIII. **R-Modüllerin Örtü Grupoidlerine Yükselmesi**
ALEMDAR N., MUCUK O.
AMG-2010, Turkey, 3 - 04 June 2010
- IX. **Covering Groupoids and Fundamental Groupoids**
ALEMDAR N., MUCUK O.
ICTA-2009, 6 - 11 July 2009

Citations

Total Citations (WOS):79

h-index (WOS):4