

Prof. AYNUR ARIKAN

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AHE-4455-2022

ScopusID: 54410128600

Yoksis Researcher ID: 133913

Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Matematik (Dr), Turkey 1990 - 1996

Undergraduate, Gazi University, Gazi Eğitim Fakültesi, Matematik Ve Fen Bilimleri Eğitimi Bölümü, Turkey 1982 - 1996

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), Turkey 1986 - 1990

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, Eğitim Programı, Üniversite, 2014

Dissertations

Doctorate, Her özalt grubu NC-grup olan lokal nilpotent p-grupları, Gazi University, Fen Bilimleri Enstitüsü, Matematik (Dr), 1996

Postgraduate, Hall Higman tipi teoremler, Gazi University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), 1990

Research Areas

Group Theory and Generalizations, Natural Sciences

Academic Titles / Tasks

Professor, Gazi University, Fen Fakültesi, Matematik, 2019 - Continues
Associate Professor, Gazi University, Fen Fakültesi, Matematik, 2010 - 2019
Associate Professor, Gazi University, Fen Fakültesi, Matematik, 1986 - 2011
Assistant Professor, Gazi University, Fen Fakültesi, Matematik, 1998 - 2009
Research Assistant, Gazi University, Fen Fakültesi, Matematik, 1996 - 1998

Academic and Administrative Experience

BAP Subcommittee Member, Gazi University, Fen Fakültesi, Matematik, 2019 - 2020
Bölüm Kalite Komisyonu Üyesi, Gazi University, Fen Fakültesi, Matematik, 2011 - 2019
Bölüm Kalite Komisyonu Başkanı, Gazi University, Fen Fakültesi, Matematik, 2006 - 2010

Courses

Permütasyon Grupları, Postgraduate, 2020 - 2021
Permütasyon Grupları, Postgraduate, 2019 - 2020
Araştırma Projesi II, Undergraduate, 2018 - 2019
Cebir II, Postgraduate, 2018 - 2019
Genel Matematik II, Undergraduate, 2018 - 2019
Matematik I, Undergraduate, 2019 - 2020
Genel Matematik II, Undergraduate, 2018 - 2019
Modül Teorisine Giriş, Postgraduate, 2018 - 2019
Cebir I, Postgraduate, 2019 - 2020
Soyut Cebir , Undergraduate, 2018 - 2019
Genel Matematik II, Undergraduate, 2018 - 2019
Sayılar teorisi, Undergraduate, 2017 - 2018, 2016 - 2017
Cebir I, Postgraduate, 2018 - 2019
Abeliyan Gruplar I, Postgraduate, 2018 - 2019
SOYUT CEBİR, Undergraduate, 2017 - 2018
Sayılar Teorisi, Undergraduate, 2018 - 2019
Araştırma Projesi, Undergraduate, 2017 - 2018
Araştırma Projesi I, Undergraduate, 2018 - 2019
Grupların Altnormal Altgrupları, Postgraduate, 2017 - 2018
Matematik ı, Undergraduate, 2016 - 2017
Soyut Cebir, Undergraduate, 2016 - 2017
Araştırma Projesi, Undergraduate, 2017 - 2018
Sayılar Teorisi, Undergraduate, 2017 - 2018
Grup İnşalar, Postgraduate, 2017 - 2018
CebirII, Postgraduate, 2016 - 2017
Cebire Giriş II, Undergraduate, 2011 - 2012
Soyut Matematik, Undergraduate, 2011 - 2012
Cebire Giriş 1, Undergraduate, 2011 - 2012
Lineer Cebir, Undergraduate, 2009 - 2010
Uygulamalı Mühendislik Matematiği, Undergraduate, 2002 - 2003
Mühendislik Matematiği, Undergraduate, 2002 - 2003
Matematik III, Undergraduate, 2002 - 2003

Advising Theses

- ARIKAN A., Soluble Groups With The Minimum Condition For Normal Subgroups, Postgraduate, H.BÜŞRA(Student), 2019
- ARIKAN A., Automaton Groups And Self-Similar Groups, Postgraduate, B.NUR(Student), 2019
- ARIKAN A., Nilpotent olmayan her altgrupları altnormal olan gruplar, Postgraduate, T.KÜÇÜKOĞLU(Student), 2018
- ARIKAN A., Groups With All Non-Nilpotent Subgroups Subnormal, Postgraduate, T.Küçükoğlu(Student), 2018
- ARIKAN A., Infinitely Generated Groups Whose Proper Subgroups Are Solvable, Postgraduate, O.Alkış(Student), 2016
- ARIKAN A., Her alt grubu altnormal ya da nilpotent-by-Chernikov olan lokal sonlu gruplar, Postgraduate, A.KAYHAN(Student), 2016
- ARIKAN A., Öz altgrupları çözülebilir olan sonsuz üreteçli gruplar, Postgraduate, O.ALKIŞ(Student), 2016
- ARIKAN A., Locally Finite Groups With All Subgroups Subnormal Or Nilpotent-By-Chernikov, Postgraduate, A.Kayhan(Student), 2016
- ARIKAN A., Stably solvable groups, Postgraduate, S.YILMAZ(Student), 2014
- ARIKAN A., Her öz altgrubu lokal sonlu grubun nilpotent genişlemesi olan gruplar, Postgraduate, S.AKYOL(Student), 2012
- ARIKAN A., Groups whose proper subgroups are locally finite-by-nilpotent, Postgraduate, S.Akyol(Student), 2012
- ARIKAN A., ÖZ ALTGRUPLARI HİPERMERKEZ VEYA NİLPOTENT-BY-CHERNIKOV OLAN LOKAL NİLPOTENT p-GRUPLARI, Postgraduate, F.UYAR(Student), 2011
- ARIKAN A., Groups with restriction on their infinite subnormal subgroups, Postgraduate, H.KOCAMAN(Student), 2011
- ARIKAN A., FINITARY PERMUTATION GROUPS, Postgraduate, Y.AYDIN(Student), 2009
- ARIKAN A., Lokal nilpotent ve lokal çözülebilir gruplar, Postgraduate, E.YILDIZ(Student), 2006
- ARIKAN A., Sonsuz basit gruplarda dingin altgruplar, Postgraduate, T.USTA(Student), 2006
- ARIKAN A., Simetrik grupların yapısı, Postgraduate, M.YILMAZ(Student), 2005
- ARIKAN A., CC-grupların lokal iç otomorfizmaları, Postgraduate, N.USTA(Student), 2002
- ARIKAN A., Lokal sonlu grup örnekleri, Postgraduate, O.DELİKAN(Student), 2002

Jury Memberships

- Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Bolu Abant İzzet Baysal Üniversitesi, September, 2021
- Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, March, 2020
- Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, October, 2019
- Associate Professor Exam, Associate Professor Exam, İzmir Bakırçay Üniversitesi, October, 2019
- Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, October, 2019

Books & Book Chapters

- I. Sayılar Teorisi
ARIKAN A.
Gazi Kitapevi, Ankara, 2017
- II. Cebir
Asar A. O., ARIKAN A., ARIKAN A.
Eflatun Yayınevi, Ankara, 2009

Refereed Congress / Symposium Publications in Proceedings

- I. NC-p-Grupları
Arıkan A.
Sakarya Matematik Sempozyumu, Sakarya, Turkey, 11 - 13 September 1997, pp.28

II. Nilpotent Merkezleyenli NC-pGrupları

Arıkan A.

Altınoluk'ta Matematik Günleri, Balıkesir, Turkey, 23 - 26 May 1996, pp.41

Activities in Scientific Journals

SCIREA Journal of Mathematics, Scientific Committee Membership, 2019 - Continues

Scientific Refereeing

14. Ankara Matematik Günleri (AMG 2019), Conference Paper (Abstract), June 2019

COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, Other Indexed Journal, November 2014

Metrics

Publication: 31

Citation (WoS): 10

Citation (Scopus): 7

H-Index (WoS): 2

H-Index (Scopus): 2

Awards

Asar A. O., Arıkan A., Arıkan A., Üniversite Ders Kitabı Telif ve Çeviri Eser Ödülü, Türkiye Bilimler Akademisi, April 2010

Non Academic Experience

üniversite

Gazi Üniversitesi

Aston Üniversitesi