

Prof. YÜCEL TIRAŞ

Personal Information

Office Phone: [+90 312 297 7898](tel:+903122977898)

Office Phone: [+90 312 297 7850](tel:+903122977850)

Fax Phone: [+90 312 299 2017](tel:+903122992017)

Email: ytiras@hacettepe.edu.tr

Web: <https://avesis.hacettepe.edu.tr/ytiras>

Address: H.Ü.Fen Fakültesi Matematik Bölümü 06800 Beytepe Kampüsü

Education Information

Doctorate, University of Sheffield, Sheffield University Faculty Of Science, Matematik, United Kingdom 1987 - 1992

Undergraduate, Hacettepe University, Fen Fakültesi, Matematik, Turkey 1979 - 1984

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Mathematics, Commutative Rings and Algebras, Natural Sciences

Academic Titles / Tasks

Professor, Hacettepe University, Fen Fakültesi, Matematik, 2018 - Continues

Advising Theses

TIRAŞ Y., Radikal altmodüller ve Dedekind modüllerin bir çalışması, Doctorate, B.SARAÇ(Student), 2008

TIRAŞ Y., Asal, yoğun ve tersinir alt modüller yardımı ile bir halkanın karakterizasyonu, Doctorate, M.ALKAN(Student), 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **On modules which satisfy the radical formula**
SARAÇ B., TIRAŞ Y.
TURKISH JOURNAL OF MATHEMATICS, vol.37, no.2, pp.195-201, 2013 (SCI-Expanded)
- II. **On Dedekind modules**
Sarac B., Smith P. F., Tiras Y.
COMMUNICATIONS IN ALGEBRA, vol.35, no.5, pp.1533-1538, 2007 (SCI-Expanded)
- III. **Projective modules and prime submodules**

Alkan M., Tiras Y.

CZECHOSLOVAK MATHEMATICAL JOURNAL, vol.56, no.2, pp.601-611, 2006 (SCI-Expanded)

IV. Dedekind modules

Alkan M., Sarac B., Tiras Y.

COMMUNICATIONS IN ALGEBRA, vol.33, no.5, pp.1617-1626, 2005 (SCI-Expanded)

V. Linear growth of primary decompositions of modules and integral closures

CIMEN N., Erdogan A., TIRAS Y.

COMMUNICATIONS IN ALGEBRA, vol.30, no.9, pp.4605-4611, 2002 (SCI-Expanded)

VI. Some remarks on dense submodules of multiplication modules

Tiras Y., HARMANCI A., SMITH P.

COMMUNICATIONS IN ALGEBRA, vol.28, no.5, pp.2291-2296, 2000 (SCI-Expanded)

Articles Published in Other Journals

I. On Prime Submodules

KESKİN TÛTÛNCÛ D., ÖZCAN A. Ç., TIRAŞ Y.

Far East Journal of Mathematical Science, pp.163-168, 1996 (Peer-Reviewed Journal)

Supported Projects

TIRAŞ Y., Project Supported by Higher Education Institutions, Hacettepe Matematik ve İstatistik Dergisi, 2017 - 2018

TIRAŞ Y., Project Supported by Higher Education Institutions, Matematik ve İstatistik dergisinin basımı, 2017 - 2017

TIRAŞ Y., Project Supported by Higher Education Institutions, Matematik ve İstatistik dergisinin Basımı, 2016 - 2016

TIRAŞ Y., KADILAR C., Project Supported by Higher Education Institutions, Matematik ve İstatistik dergisinin Basımı, 2016 - 2016

Metrics

Publication: 7

Citation (WoS): 42

Citation (Scopus): 24

H-Index (WoS): 4

H-Index (Scopus): 3