

# Prof. ÜNSAL TEKİR

## Personal Information

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## International Researcher IDs

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## Education Information

Doctorate, Marmara University, Institute For Graduate Studies In Pure And Applied Sciences, Matematik (Dr), Turkey 1999 - 2003

Postgraduate, Marmara University, Institute For Graduate Studies In Pure And Applied Sciences, Matematik (YI) (Tezli), Turkey 1996 - 1999

Undergraduate, Marmara University, Faculty Of Arts And Sciences, Mathematics, Turkey 1992 - 1996

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Doctorate, Asal alt modüller ve radikaller, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Dr), 2003

Postgraduate, Asosyatif olmayan halkaların asal spektrumu, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), 1999

## Research Areas

Associative Rings and Algebras, Commutative Rings and Algebras

## Academic Titles / Tasks

Professor, Marmara University, Faculty Of Arts And Sciences, Mathematics, 2014 - Continues

Associate Professor, Marmara University, Faculty Of Arts And Sciences, Mathematics, 2008 - 2014

Assistant Professor, Marmara University, Faculty Of Arts And Sciences, Mathematics, 2006 - 2008

Research Assistant PhD, Marmara University, Faculty Of Arts And Sciences, Mathematics, 2003 - 2006

Research Assistant, Marmara University, Faculty Of Arts And Sciences, Mathematics, 1997 - 2003

## Academic and Administrative Experience

Head of Department, Marmara University, Faculty Of Arts And Sciences, Mathematics, 2004 - 2020

## Courses

Abstract Algebra II, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2016 - 2017  
Cebire Giriş, Undergraduate, 2021 - 2022, 2020 - 2021  
Cebire Giriş, Undergraduate, 2021 - 2022, 2019 - 2020, 2018 - 2019  
Abstract Algebra I, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017  
Algebra, Undergraduate, 2021 - 2022, 2020 - 2021  
Commutative Algebra I, Postgraduate, 2019 - 2020  
Algebra II, Undergraduate, 2019 - 2020, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
Abstract Algebra II, Undergraduate, 2019 - 2020, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010  
Theory of Rings and Modules I, Postgraduate, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015  
Algebra III, Undergraduate, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014  
Introduction to Algebra, Undergraduate, 2019 - 2020, 2017 - 2018  
Discrete Mathematics, Undergraduate, 2019 - 2020  
Factorization in Rings, Doctorate, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015  
Algebra IV, Undergraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015  
Abstract Mathematics I, Undergraduate, 2017 - 2018, 2016 - 2017  
Introduction to Number Theory, Undergraduate, 2017 - 2018, 2016 - 2017  
Cebir III, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012  
Introduction to Algebra, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016  
Abstract Mathematics, Undergraduate, 2017 - 2018  
Algebra II, Undergraduate, 2016 - 2017, 2014 - 2015, 2012 - 2013  
Algebra IV, Undergraduate, 2016 - 2017, 2015 - 2016  
Seminar, Postgraduate, 2016 - 2017  
Advanced Algebra II, Doctorate, 2016 - 2017, 2015 - 2016  
Introduction to Algebra, Undergraduate, 2017 - 2018  
Algebra I, Undergraduate, 2017 - 2018, 2016 - 2017  
Theory of Ring and Module II, Postgraduate, 2016 - 2017, 2014 - 2015  
Abstract Mathematics II, Undergraduate, 2016 - 2017, 2014 - 2015  
Algebra III, Undergraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014  
Elementary Number Theory, Undergraduate, 2016 - 2017  
Elementary Number Theory, Undergraduate, 2016 - 2017  
Elementary Number Theory, Undergraduate, 2016 - 2017  
Advanced Algebra I, Doctorate, 2015 - 2016  
Selected Topics in Advanced Algebra, Doctorate, 2014 - 2015  
Theory of Rings and Modules II, Postgraduate, 2013 - 2014, 2011 - 2012, 2010 - 2011, 2009 - 2010  
Linear Algebra II, Undergraduate, 2012 - 2013, 2011 - 2012  
Linear Algebra II, Undergraduate, 2012 - 2013, 2010 - 2011, 2009 - 2010  
Theory of Rings and Modules I, Undergraduate, 2013 - 2014, 2011 - 2012  
Linear Algebra I, Undergraduate, 2012 - 2013, 2011 - 2012, 2009 - 2010  
Linear Algebra II, Undergraduate, 2011 - 2012  
Linear Algebra I, Undergraduate, 2012 - 2013  
Linear Algebra I, Undergraduate, 2011 - 2012  
Linear Algebra II, Undergraduate, 2009 - 2010

## Advising Theses

- Tekir Ü., S-Asal İdealler ve S-Asal Alt Modüller, Doctorate, T.ARABACI(Student), Continues
- Tekir Ü., Özen M., Modüller Üzerindeki Zincir Koşullarının S-versiyonları, Doctorate, O.A.(Student), Continues
- Tekir Ü., Ersoy B. A., Some Special Ideals and Submodules, Doctorate, E.YILDIZ(Student), Continues
- Tekir Ü., S-semiprime ideals of commutative rings, Postgraduate, B.DÜZGÜN(Student), 2020
- Tekir Ü., S Yarı Asal Alt Modüller, Postgraduate, Ö.KILIÇ(Student), 2020
- Tekir Ü., Some special ideals of commutative rings and some special submodules of modules, Doctorate, S.KOÇ(Student), 2019
- TEKİR Ü., Aralarında asal yapılandırılmış modüller, alt modüllerin radikalleri, Baer spektrumu üzerinde demetler, Doctorate, Z.BİLGİN(Student), 2017
- Tekir Ü., Hemen hemen asal idealler ve zayıf asal idealler, Postgraduate, E.SERAP(Student), 2017
- TEKİR Ü., Çarpımsal Latis Modüller, Doctorate, E.ASLANKARAYIĞİT(Student), 2016
- Tekir Ü., Çarpımsal latislerin 2-yutan elemanları ve değişmeli halkaların 2-yutan asalımsı idealleri, Doctorate, E.YETKİN(Student), 2016
- TEKİR Ü., The Spectrum of Multiplicative Lattices, Doctorate, G.ULUCAK(Student), 2016
- Tekir Ü., Değişmeli yarıgruplarda ideal teori, Postgraduate, H.ÇAY(Student), 2015
- Tekir Ü., Sürekli fonksiyon halkalarının bazı özel idealleri, Postgraduate, S.KOÇ(Student), 2015
- Tekir Ü., Linear free divisors and quiver representation, Postgraduate, A.GÜNDÜZ(Student), 2014
- TEKİR Ü., Asal idealler ve asal alt modüller, Doctorate, N.AYŞEN(Student), 2014
- Tekir Ü., Eşçarpımsal modüller, Postgraduate, B.ÇİL(Student), 2013
- Tekir Ü., Çarpımsal Latisler, Postgraduate, Z.KILIÇ(Student), 2012
- Tekir Ü., Yarı halkaların asal radikalleri, Postgraduate, E.ASLANKARAYIĞİT(Student), 2011
- TEKİR Ü., Yarı halkaların asal spektrumu, Postgraduate, G.ULUCAK(Student), 2011
- TEKİR Ü., Derecelendirilmiş halkalar ve derecelendirilmiş modüller, Postgraduate, N.AYŞEN(Student), 2010
- Tekir Ü., Zayıf asal idealler, Postgraduate, T.TOZOĞLU(Student), 2010
- Tekir Ü., Çarpımsal modüller, Postgraduate, C.NUR(Student), 2009
- Tekir Ü., Değişmeli olmayan halkalar üzerindeki çarpımsal modüller, Postgraduate, M.KURT(Student), 2009

## Jury Memberships

- Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, August, 2021
- Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, August, 2021
- Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, July, 2021
- Associate Professor Exam, Associate Professor Exam, Marmara Üniversitesi, April, 2021
- Associate Professor Exam, Associate Professor Exam, Marmara Üniversitesi, April, 2021
- Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Sakarya Üniversitesi, January, 2021
- Doctorate, Doctorate, Marmara Üniversitesi, November, 2020
- Associate Professor Exam, Associate Professor Exam, Marmara Üniversitesi, November, 2020
- Doctorate, Doctorate, Addis Ababa University, September, 2020
- Associate Professor Exam, Associate Professor Exam, Marmara Üniversitesi, August, 2020
- PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, July, 2020
- PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, June, 2020
- Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Altınbaş Üniversitesi, May, 2020

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Commutative graded-S-coherent rings**  
Assarrar A., Mahdou N., Tekir Ü., Koç S.  
CZECHOSLOVAK MATHEMATICAL JOURNAL, vol.2, pp.1-12, 2023 (SCI-Expanded)
- II. **On uniformly 1-absorbing primary ideals**  
A.Naji O., Gündüz A., Özen M., Tekir Ü.  
PUBLICATIONES MATHEMATICAE, vol.1, no.1, pp.81-93, 2023 (SCI-Expanded)
- III. **Amalgamated algebras along an ideal defined by 1-absorbing-like conditions**  
El Khalfi A., Kolotoğlu T., Mahdou N., Tekir Ü., Ersoy B. A.  
JOURNAL OF ALGEBRA AND ITS APPLICATIONS, vol.1, pp.1-12, 2023 (SCI-Expanded)
- IV. **S-principal ideal multiplication modules**  
Aslankarayiğit Uğurlu E., Koç S., Tekir Ü.  
COMMUNICATIONS IN ALGEBRA, vol.51, no.5, pp.1-10, 2023 (SCI-Expanded)
- V. **On wsq-primary ideals**  
Aslankarayiğit Uğurlu E., Tekir Ü., Koç S.  
CZECHOSLOVAK MATHEMATICAL JOURNAL, no.1, pp.1-15, 2023 (SCI-Expanded)
- VI. **S-ZARISKI TOPOLOGY ON S-SPECTRUM OF MODULES**  
Yıldız E., Ersoy B. A., Tekir Ü.  
FILOMAT, no.20, pp.1-12, 2022 (SCI-Expanded)
- VII. **On weakly 1-absorbing primary submodules**  
Yetkin Çelikel E., Koç S., Tekir Ü., Yıldız E.  
JOURNAL OF ALGEBRA AND ITS APPLICATIONS, vol.22, no.1, pp.1-17, 2022 (SCI-Expanded)
- VIII. **On Normal Modules**  
Jayaram C., Tekir Ü., Koç S., Çeken S.  
COMMUNICATIONS IN ALGEBRA, vol.2023, no.51, pp.1-14, 2022 (SCI-Expanded)
- IX. **On strongly dcr\* modules**  
Naji O. A., Özen M., TEKİR Ü.  
Journal of Algebra and its Applications, vol.21, no.10, 2022 (SCI-Expanded)
- X. **On Baer modules**  
Jayaram C., Tekir Ü., Koç S.  
Revista De La Union Matematica Argentina, vol.63, pp.1-19, 2022 (SCI-Expanded)
- XI. **On n-1-absorbing prime ideals**  
Ulucak G., Koç S., Tekir Ü.  
JOURNAL OF ALGEBRA AND ITS APPLICATIONS, vol.22, pp.1-11, 2022 (SCI-Expanded)
- XII. **On Modules Satisfying S-Noetherian Spectrum Condition**  
Özen M., Naji O. A., Tekir Ü., Koç S.  
COMMUNICATIONS IN MATHEMATICS AND STATISTICS, vol.10, pp.1-14, 2022 (SCI-Expanded)
- XIII. **Commutative graded-n-coherent and graded valuation rings**  
Assarrar A., Mahdou N., Tekir Ü., Koç S.  
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.51, pp.1-11, 2022 (SCI-Expanded)
- XIV. **On  $\phi$ - $\delta$ -Primary Submodules**  
Ersoy B. A., Tekir Ü., Kaya E., Bolat M., Koç S.  
Iranian Journal Of Science And Technology Transaction A-Science, vol.46, pp.1-7, 2022 (SCI-Expanded)
- XV. **Locally torsion-free modules**  
Jayaram C., Uğurlu E. A., TEKİR Ü., KOÇ S.  
Journal of Algebra and its Applications, 2022 (SCI-Expanded)
- XVI. **On S-comultiplication Modules**  
Yıldız E., Tekir Ü., Koç S.  
Turkish Journal Of Mathematics, vol.46, pp.1-13, 2022 (SCI-Expanded)
- XVII. **NOTES ON 1-ABSORBING PRIME IDEALS**  
Bouba E. M., Tamekkante M., TEKİR Ü., KOÇ S.  
COMPTE RENDUS DE L ACADEMIE BULGARE DES SCIENCES, vol.75, no.5, pp.631-639, 2022 (SCI-Expanded)

- XVIII. **On modules satisfying the descending chain condition on  $r$ -submodules**  
 Anebri A., Mahdou N., Tekir Ü.  
 Communications In Algebra, vol.49, pp.1-9, 2021 (SCI-Expanded)
- XIX. **On 1-absorbing delta-primary ideals**  
 El Khalfi A., Mahdou N., Tekir Ü., Koç S.  
 Analele Stiintifice Ale Universitatii Ovidius Constanta-Seria Matematica, vol.29, no.3, pp.1-16, 2021 (SCI-Expanded)
- XX. **2-Absorbing phi-delta -Primary Ideals**  
 Yavuz S., Onar S., Ersoy B. A., Tekir Ü., Koç S.  
 Turkish Journal Of Mathematics, vol.45, pp.1-13, 2021 (SCI-Expanded)
- XXI. **On principal element lattices**  
 Shum K. P., Ulucak G., TEKİR Ü., KOÇ S.  
 Algebra Universalis, vol.82, no.2, 2021 (SCI-Expanded)
- XXII. **On weakly 1-absorbing prime ideals**  
 Koç S., Tekir Ü., Yıldız E.  
 RICERCHE DI MATEMATICA, 2021 (SCI-Expanded)
- XXIII. **Quasi regular modules and trivial extension**  
 Jayaram C., TEKİR Ü., KOÇ S.  
 Hacettepe Journal of Mathematics and Statistics, vol.50, no.1, pp.120-134, 2021 (SCI-Expanded)
- XXIV. **Eisenstein irreducibility criterion for modules**  
 TEKİR Ü., KOÇ S.  
 Comptes Rendus de L'Academie Bulgare des Sciences, vol.74, no.1, pp.23-28, 2021 (SCI-Expanded)
- XXV. **COMMUTATIVE RINGS AND MODULES THAT ARE  $r$ -NOETHERIAN**  
 Anebri A., Mahdou N., TEKİR Ü.  
 BULLETIN OF THE KOREAN MATHEMATICAL SOCIETY, vol.58, no.5, pp.1221-1233, 2021 (SCI-Expanded)
- XXVI. **CHARACTERIZATION THEOREMS OF  $S$ -ARTINIAN MODULES**  
 ÖZEN M., Naji O., TEKİR Ü., Shum K. P.  
 COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES, vol.74, no.4, pp.496-505, 2021 (SCI-Expanded)
- XXVII. **On  $S$ -Zariski topology**  
 YILDIZ E., ERSOY B. A., TEKİR Ü., KOÇ S.  
 COMMUNICATIONS IN ALGEBRA, vol.49, no.3, pp.1212-1224, 2020 (SCI-Expanded)
- XXVIII.  **$S$ -Semiprime Submodules and  $S$ -Reduced Modules**  
 Pekin A., TEKİR Ü., Kilic O.  
 JOURNAL OF MATHEMATICS, vol.2020, 2020 (SCI-Expanded)
- XXIX. **On  $S$ -multiplication modules**  
 Anderson D. D., Arabaci T., TEKİR Ü., KOÇ S.  
 COMMUNICATIONS IN ALGEBRA, vol.48, no.8, pp.3398-3407, 2020 (SCI-Expanded)
- XXX.  **$S$ -Artinian rings and finitely  $S$ -cogenerated rings**  
 ŞENGELEN SEVİM E., TEKİR Ü., KOÇ S.  
 JOURNAL OF ALGEBRA AND ITS APPLICATIONS, vol.19, no.3, 2020 (SCI-Expanded)
- XXXI. **On Divided Modules**  
 TEKİR Ü., Ulucak G., KOÇ S.  
 IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, vol.44, pp.265-272, 2020 (SCI-Expanded)
- XXXII. **(2,  $J$ )-IDEALS IN COMMUTATIVE RINGS**  
 YILDIZ E., TEKİR Ü., KOÇ S.  
 COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES, vol.73, no.9, pp.1201-1209, 2020 (SCI-Expanded)
- XXXIII. **Generalizations Of Second Submodules**  
 Gezen S. C., TEKİR Ü., KOÇ S., Kelleqi A.  
 FILOMAT, vol.34, no.12, pp.3995-4004, 2020 (SCI-Expanded)
- XXXIV. **On  $S$ -2-absorbing submodules and  $vn$ -regular modules**  
 Ulucak G., TEKİR Ü., KOÇ S.

ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA, vol.28, no.2, pp.239-257, 2020 (SCI-Expanded)

- XXXV. **ON STRONGLY QUASI PRIMARY IDEALS**  
KOÇ S., TEKİR Ü., ULUCAK G.  
BULLETIN OF THE KOREAN MATHEMATICAL SOCIETY, vol.56, no.3, pp.729-743, 2019 (SCI-Expanded)
- XXXVI. **Generalizations of 2-absorbing and 2-absorbing primary submodules**  
MOSTAFANASAB H., TEKİR Ü., Celikel E. Y., Ugurlu E., ULUCAK G., DARANI A. Y.  
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.48, no.4, pp.1001-1016, 2019 (SCI-Expanded)
- XXXVII. **On S-prime submodules**  
ŞENGELEN SEVİM E., Arabaci T., TEKİR Ü., KOÇ S.  
TURKISH JOURNAL OF MATHEMATICS, vol.43, no.2, pp.1036-1046, 2019 (SCI-Expanded)
- XXXVIII. **On right S-Noetherian rings and S-Noetherian modules**  
Bilgin Z., Reyes M. L., TEKİR Ü.  
COMMUNICATIONS IN ALGEBRA, vol.46, no.2, pp.863-869, 2018 (SCI-Expanded)
- XXXIX. **r-Submodules and sr-Submodules**  
Koç S., Tekir Ü.  
TURKISH JOURNAL OF MATHEMATICS, vol.42, no.4, pp.1863-1876, 2018 (SCI-Expanded)
- XL. **von Neumann regular modules**  
Jayaram C., TEKİR Ü.  
COMMUNICATIONS IN ALGEBRA, vol.46, no.5, pp.2205-2217, 2018 (SCI-Expanded)
- XL1. **On n-absorbing delta-primary ideals**  
ULUCAK G., TEKİR Ü., KOÇ S.  
TURKISH JOURNAL OF MATHEMATICS, vol.42, no.4, pp.1833-1844, 2018 (SCI-Expanded)
- XLII. **n-Ideals of Commutative Rings**  
TEKİR Ü., KOÇ S., Oral K. H.  
FILOMAT, vol.31, no.10, pp.2933-2941, 2017 (SCI-Expanded)
- XLIII. **ON WEAKLY 2-ABSORBING PRIMARY SUBMODULES OF MODULES OVER COMMUTATIVE RINGS**  
Darani A. Y., Soheilnia F., TEKİR Ü., ULUCAK G.  
JOURNAL OF THE KOREAN MATHEMATICAL SOCIETY, vol.54, no.5, pp.1505-1519, 2017 (SCI-Expanded)
- XLIV. **On the Zariski topology over an L-module M**  
ÇALLIALP F., Ulucak G., TEKİR Ü.  
TURKISH JOURNAL OF MATHEMATICS, vol.41, no.2, pp.326-336, 2017 (SCI-Expanded)
- XLV. **On 2-Absorbing Quasi Primary Submodules**  
Koç S., Uregen R. N., Tekir Ü.  
FILOMAT, vol.31, pp.2943-2950, 2017 (SCI-Expanded)
- XLVI. **Prime, weakly prime and almost prime elements in multiplication lattice modules**  
ASLANKARAYIĞIT UĞURLU E., ÇALLIALP F., TEKİR Ü.  
OPEN MATHEMATICS, vol.14, pp.673-680, 2016 (SCI-Expanded)
- XLVII. **On coprimely structured rings**  
ÖZKİRİŞCİ N. A., Oral K. H., TEKİR Ü.  
TURKISH JOURNAL OF MATHEMATICS, vol.40, no.4, pp.719-727, 2016 (SCI-Expanded)
- XLVIII. **On the union of graded prime ideals**  
Uregen R. N., TEKİR Ü., Oral K. H.  
OPEN PHYSICS, vol.14, no.1, pp.114-118, 2016 (SCI-Expanded)
- XLIX. **ON 2-ABSORBING PRIMARY SUBMODULES OF MODULES OVER COMMUTATIVE RINGS**  
Mostafanasab H., Yetkin E., TEKİR Ü., Darani A. Y.  
ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA, vol.24, no.1, pp.335-351, 2016 (SCI-Expanded)
- L. **Generalizations of 2-absorbing primary ideals of commutative rings**  
Badawi A., TEKİR Ü., ASLANKARAYIĞIT UĞURLU E., Ulucak G., Yetkin Celikel E.  
TURKISH JOURNAL OF MATHEMATICS, vol.40, no.3, pp.703-717, 2016 (SCI-Expanded)

- LI. **Comultiplication lattice modules**  
 ÇALLIALP F., TEKİR Ü., Ulucak G.  
 IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, vol.39, pp.213-220, 2015 (SCI-Expanded)
- LII. **ON WEAKLY 2-ABSORBING PRIMARY IDEALS OF COMMUTATIVE RINGS**  
 Badawi A., TEKİR Ü., Yetkin E.  
 JOURNAL OF THE KOREAN MATHEMATICAL SOCIETY, vol.52, no.1, pp.97-111, 2015 (SCI-Expanded)
- LIII. **On multiplication lattice modules**  
 Callialp F., TEKİR Ü., ASLANKARAYIĞIT UĞURLU E.  
 HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.43, no.4, pp.571-578, 2014 (SCI-Expanded)
- LIV. **ON 2-ABSORBING PRIMARY IDEALS IN COMMUTATIVE RINGS**  
 Badawi A., TEKİR Ü., Yetkin E.  
 BULLETIN OF THE KOREAN MATHEMATICAL SOCIETY, vol.51, no.4, pp.1163-1173, 2014 (SCI-Expanded)
- LV. **2-ABSORBING AND WEAKLY 2-ABSORBING ELEMENTS IN MULTIPLICATIVE LATTICES**  
 Jayaram C., TEKİR Ü., Yetkin E.  
 COMMUNICATIONS IN ALGEBRA, vol.42, no.6, pp.2338-2353, 2014 (SCI-Expanded)
- LVI. **Strongly 0-dimensional Modules**  
 Oral K. H., ÖZKİRİŞÇİ N. A., TEKİR Ü.  
 CANADIAN MATHEMATICAL BULLETIN-BULLETIN CANADIEN DE MATHÉMATIQUES, vol.57, no.1, pp.159-165, 2014 (SCI-Expanded)
- LVII. **Graded prime spectrum of a graded module**  
 Ozkiirisci N. A., Oral K. H., Tekir Ü.  
 IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, vol.37, pp.411-420, 2013 (SCI-Expanded)
- LVIII. **Strongly 0-Dimensional Rings**  
 Jayaram C., Oral K. H., TEKİR Ü.  
 COMMUNICATIONS IN ALGEBRA, vol.41, no.6, pp.2026-2032, 2013 (SCI-Expanded)
- LIX. **Multiplication lattice modules**  
 Callialp F., Tekir Ü.  
 IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, vol.35, pp.309-313, 2012 (SCI-Expanded)
- LX. **Fuzzy soft  $\Gamma$ -ring**  
 ONAR S., ERSOY B. A., TEKİR Ü.  
 Iranian Journal Of Science And Technology Transaction A-Science, 2012 (SCI-Expanded)
- LXI. **WEAKLY PRIME ELEMENTS IN MULTIPLICATIVE LATTICES**  
 Callialp F., Jayaram C., TEKİR Ü.  
 COMMUNICATIONS IN ALGEBRA, vol.40, no.8, pp.2825-2840, 2012 (SCI-Expanded)
- LXII. **On graded prime and primary submodules**  
 Oral K. H., TEKİR Ü., AĞARGÜN A. G.  
 TURKISH JOURNAL OF MATHEMATICS, vol.35, no.2, pp.159-167, 2011 (SCI-Expanded)
- LXIII. **The Zariski Topology on the Prime Spectrum of a Module over Noncommutative Rings**  
 TEKİR Ü.  
 ALGEBRA COLLOQUIUM, vol.16, no.4, pp.691-698, 2009 (SCI-Expanded)
- LXIV. **Q-modules**  
 Jayaram C., Tekir U.  
 TURKISH JOURNAL OF MATHEMATICS, vol.33, no.3, pp.215-225, 2009 (SCI-Expanded)
- LXV. **On coprimely packed rings**  
 TEKİR Ü.  
 COMMUNICATIONS IN ALGEBRA, vol.35, no.8, pp.2357-2360, 2007 (SCI-Expanded)
- LXVI. **A note on Dedekind and ZPI modules**  
 TEKİR Ü.

- ALGEBRA COLLOQUIUM, vol.13, no.1, pp.41-45, 2006 (SCI-Expanded)
- LXVII. **On the sheaf of modules**  
TEKİR Ü.  
COMMUNICATIONS IN ALGEBRA, vol.33, no.8, pp.2557-2562, 2005 (SCI-Expanded)
- LXVIII. **On the prime radical of a module over a noncommutative ring**  
ÇALLIALP F., TEKİR Ü.  
TAIWANESE JOURNAL OF MATHEMATICS, vol.8, no.2, pp.337-341, 2004 (SCI-Expanded)

## Articles Published in Other Journals

- I. **On Almost S -2-Absorbing Submodules**  
A.Naji O., Özen M., Tekir Ü.  
SOUTHEAST ASIAN BULLETIN OF MATHEMATICS, vol.2, pp.229-240, 2023 (Peer-Reviewed Journal)
- II. **On morphic modules over commutative rings**  
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## Tasks In Event Organizations

Tekir Ü., INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS, Scientific Congress, İstanbul, Turkey, Eylül 2022

## Metrics

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## Awards

Tekir Ü., Ulakbim Uluslararası Bilimsel Yayın Teşvik Programı, Ulakbim, August 2022

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