

## Assoc. Prof. SULTAN EYLEM TOKSOY

### Personal Information

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### Education Information

Post Doctorate, Hacettepe Üniversitesi, Fen Fakültesi, Matematik Bölümü, Turkey 2011 - 2012

Doctorate, Ege Üniversitesi, Fen Bilimleri Enstitüsü, Matematik, Turkey 2004 - 2008

Post Graduate, İzmir Yüksek Teknoloji Enstitüsü, Fen Ve Mühendislik Bilimleri Enstitüsü, Matematik, Turkey 2001 - 2004

Under Graduate, Ege Üniversitesi, Fen Fakültesi, Kardiyoloji A.B.D. (ing.), Turkey 1996 - 2000

### Foreign Languages

English, C1 Advanced

### Dissertations

Doctorate, Kafeslerde tümleyenler, Ege Üniversitesi, Fen Bilimleri Enstitüsü, Matematik (Dr), 2008

Post Graduate, Absolutely supplement and absolutely complement modules, İzmir Yüksek Teknoloji Enstitüsü, Fen Fakültesi, Matematik Bölümü, 2004

### Research Areas

Mathematics, Associative Rings and Algebras, Commutative Rings and Algebras, General Algebraic Systems, Classification Theory and Homological Algebra, Sort, weave, ordered algebraic structures, Natural Sciences

### Academic Titles / Tasks

Associate Professor, Hacettepe University, Fen Fakültesi, Matematik Bölümü, 2017 - Continues

Assistant Professor, Hacettepe University, Fen Fakültesi, Matematik Bölümü, 2016 - 2017

Research Assistant, İzmir Yüksek Teknoloji Enstitüsü, Fen Fakültesi, Matematik Bölümü, 2000 - 2014

### Professional Experience

Head of Department, Hacettepe University, Fen Fakültesi, Matematik Bölümü, 2016 - Continues

Deputy Head of Department, Hacettepe University, Fen Fakültesi, Matematik Bölümü, 2017 - 2018

## Courses

Soyut Cebir II, Under Graduate, 2019 - 2020  
Doğrusal Cebire Giriş, Under Graduate, 2019 - 2020  
Çalışma Metodları II, Under Graduate, 2016 - 2017, 2019 - 2020  
Temel Doğrusal Cebir , Under Graduate, 2016 - 2017, 2019 - 2020  
Değişmeli Cebire Giriş, Post Graduate, 2019 - 2020  
Değişmeli Halka Teorisi I, Under Graduate, 2017 - 2018, 2019 - 2020  
Çalışma Metodları I, Under Graduate, 2016 - 2017, 2017 - 2018  
Matematik II, Under Graduate, 2016 - 2017  
Homolojik Cebire Giriş, Post Graduate, 2016 - 2017  
Soyut Cebir I, Under Graduate, 2017 - 2018  
Soyut Cebir I, Under Graduate, 2017 - 2018  
Matematik II, Under Graduate, 2016 - 2017  
Bilgisayar Des. Mate.Pro. II , Under Graduate, 2016 - 2017  
Matematik, Under Graduate, 2016 - 2017  
Bilgisayar Destekli Matematik Projesi I, Under Graduate, 2016 - 2017  
Elementer Sayı Kuramı, Under Graduate, 2016 - 2017  
Temel Matematik, Under Graduate, 2016 - 2017  
Temel Matematik I, Under Graduate, 2016 - 2017

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

- I. **Modules with minimal copure-injectivity domain**  
TOKSOY S. E.  
JOURNAL OF ALGEBRA AND ITS APPLICATIONS, vol.18, is.11, 2019 (Journal Indexed in SCI)
- II. **ABSOLUTE CO-SUPPLEMENT AND ABSOLUTE CO-COCLOSED MODULES**  
Tutuncu D. K. , Toksoy S. E.  
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.42, is.1, pp.67-79, 2013 (Journal Indexed in SCI)
- III. **Cofinitely Supplemented Modular Lattices**  
Alizade R., Toksoy S. E.  
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.36, is.6, pp.919-923, 2011 (Journal Indexed in SCI)
- IV. **COFINITELY WEAK SUPPLEMENTED LATTICES**  
Alizade R., Toksoy S. E.  
INDIAN JOURNAL OF PURE & APPLIED MATHEMATICS, vol.40, is.5, pp.337-346, 2009 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **A note on endomorphism rings of semi-projective modules**  
Toksoy S. E.  
Math. Proc. R. Ir. Acad., vol.112, is.2, pp.93-99, 2013 (Refereed Journals of Other Institutions)
- II. **Noetherian and Artinian lattices**  
KESKİN TÜTÜNCÜ D., Toksoy S. E. , Tribak R.  
International Journal of Mathematics and Mathematical Sciences, vol.2012, 2012 (Refereed Journals of Other Institutions)

## Refereed Congress / Symposium Publications in Proceedings

## **I. On Dual Baer Modules**

Tutuncu D. K. , Smith P. F. , Toksoy S. E.

31st Ohio State-Denison Mathematics Conference, Ohio, United States Of America, 25 - 27 May 2012, vol.609, pp.173-175

## **Mobility Activity**

Post Doc, Post Doc, Ohio University, United States Of America, 2018 - 2018

## **Citations**

Total Citations (WOS):20

h-index (WOS):3