

Assoc. Prof. EMRE COŞKUN

Personal Information

Office Phone: [+90 312 210 5394](tel:+903122105394)

Email: emcoskun@metu.edu.tr

Web: <http://users.metu.edu.tr/emcoskun/>

Education Information

Doctorate, Michigan State University, Department Of Mathematics, United States Of America 2002 - 2009

Post Graduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, Turkey 2000 - 2002

Under Graduate, Middle East Technical University, Faculty of Engineering, Elektrik-Elektronik Mühendisliği Bölümü, Turkey 1996 - 2000

Dissertations

Doctorate, The Fine Moduli Space of Representations of Clifford Algebras, Michigan State University, Department Of Mathematics, 2009

Post Graduate, On the Geography problem of spin symplectic 4-manifolds, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2002

Research Areas

Basic Sciences, Mathematics, Algebraic Geometry

Academic Titles / Tasks

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2013 - Continues

Advising Theses

COŞKUN E., Stable Ulrich bundles on Fano 3-folds with Picard number 2, Doctorate, Ö.GENÇ(Student), 2016

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

- **ULRICH BUNDLES ON VERONESE SURFACES**
Coşkun E., Genc O.
PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY, vol.145, pp.4687-4701, 2017 (Journal Indexed in SCI)
- **The period-index problem of the canonical gerbe of symplectic and orthogonal bundles**
BİSWAS I., COŞKUN E., DHİLLON A.

- JOURNAL OF ALGEBRA, vol.446, pp.400-425, 2016 (Journal Indexed in SCI)
Ulrich bundles on quartic surfaces with Picard number 1
Coskun E.
- COMPTES RENDUS MATHEMATIQUE, vol.351, pp.221-224, 2013 (Journal Indexed in SCI)
The geometry of Ulrich bundles on del Pezzo surfaces
Coskun E., Kulkarni R. S. , MUSTOPA Y.
- JOURNAL OF ALGEBRA, vol.375, pp.280-301, 2013 (Journal Indexed in SCI)
PFAFFIAN QUARTIC SURFACES AND REPRESENTATIONS OF CLIFFORD ALGEBRAS
COŞKUN E., Kulkarni R. S. , Mustopa Y.
- DOCUMENTA MATHEMATICA, vol.17, pp.1003-1028, 2012 (Journal Indexed in SCI)
The Fine Moduli Space of Representations of Clifford Algebras
Coskun E.
- INTERNATIONAL MATHEMATICS RESEARCH NOTICES, pp.3524-3559, 2011 (Journal Indexed in SCI)
On Nori s obstruction to universal bundles
COŞKUN E., DHÍLLON A., LEMİRE N.
Journal of the Ramanujan Mathematical Society, vol.25, pp.359-376, 2010 (Journal Indexed in SCI Expanded)

Refereed Congress / Symposium Publications in Proceedings

- **On representations of Clifford algebras of Ternary cubic forms**
Coskun E., Kulkarni R. S. , Mustopa Y.
Conference on New Trends in Noncommutative Algebra, Washington, United States Of America, 9 - 14 August 2010, vol.562, pp.91-92

Supported Projects

COŞKUN E., Project Supported by Higher Education Institutions, Del Pezzo Yüzeyleri Üzerinde Ulrich Demetleri, 2014 - 2016

Citations

Total Citations (WOS):54

h-index (WOS):3