Assoc. Prof. AHMET BEYAZ

Personal Information

Office Phone: <u>+90 312 210 5381</u>
Fax Phone: <u>+90 312 210 2972</u>

Email: beyaz@metu.edu.tr

Web: http://users.metu.edu.tr/beyaz/

Address: Matematik Bölümü ODTÜ Ankara 06800

International Researcher IDs

ScholarID: arkagvoAAAAJ ORCID: 0000-0001-5846-1326

Publons / Web Of Science ResearcherID: AAP-4452-2021

ScopusID: 35812042900 Yoksis Researcher ID: 163742

Research Areas

Manifolds and Cell Complexes

Academic Titles / Tasks

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2009 - Continues

Associate Professor, KKTC, 2018 - 2019

Researcher, Harvard University, Arts and Science, Mathematics, 2016 - 2018

Assistant Professor, Orta Doğu Teknik Üniversitesi, KKTC, 2015 - 2016

Assistant Professor, Orta Doğu Teknik Üniversitesi, KKTC, 2013 - 2013

Lecturer PhD, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2006 - 2009

Research Assistant, University of California, Irvine, Physical Sciences, Mathematics, 2002 - 2006

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2000 - 2006

Research Assistant, Princeton University, Natural Sciences, Mathematics, 2003 - 2004

Published journal articles indexed by SCI, SSCI, and AHCI

I. Count of genus zero J-holomorphic curves in dimensions four and six $\operatorname{BEYAZ}\nolimits A.$

TURKISH JOURNAL OF MATHEMATICS, vol.45, pp.1949-1958, 2021 (SCI-Expanded)

II. From automorphisms of Riemann surfaces to smooth 4-manifolds BEYAZ A., Naylor P., ONARAN S., Park B. D.

MATHEMATICAL RESEARCH LETTERS, vol.27, no.3, pp.629-645, 2020 (SCI-Expanded)

III. SYMPLECTIC GEOGRAPHY PROBLEM IN DIMENSION SIX

BEYAZ A.

HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.41, no.5, pp.709-713, 2012 (SCI-Expanded)

IV. A new construction of 6-manifolds

Beyaz A.

TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY, vol.360, no.8, pp.4409-4424, 2008 (SCI-Expanded)

Supported Projects

BEYAZ A., Project Supported by Higher Education Institutions, BMY Doğrusuna Yakın 4-Manifoldların İnşası, 2018 - 2021 Beyaz A., Other International Funding Programs, Invariants of Smooth and Symplectic 4 Manifolds, 2016 - 2017 BEYAZ A., TUBITAK Project, Simplektik 6-Boyutlu Manifoldlar, 2010 - 2012

Metrics

Publication: 5