

Asst. Prof. Beran PİRİNÇÇİ



Personal Information

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Vezneciler/Fatih.

International Researcher IDs

ORCID: 0000-0002-4692-9590

Publons / Web Of Science ResearcherID: AAE-3387-2020

ScopusID: 38362117000

Yoksis Researcher ID: 175837

Education Information

Doctorate, Istanbul University, Institute of Graduate Studies In Sciences, Matematik, Turkey 2005 - 2011

Postgraduate, Istanbul University, Institute of Graduate Studies In Sciences, Matematik, Turkey 2001 - 2005

Undergraduate, Istanbul University, Faculty Of Science, Matematik, Turkey 1995 - 2000

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Weyl-Otsuki Uzaylarında Bazı Özel Eğrilerin İncelenmesi, Istanbul University, Institute of Graduate Studies In Sciences, Matematik, 2010

Postgraduate, S^6 Küresinin Tümel Gerçel Altmanifoldları, Istanbul University, Institute of Graduate Studies In Sciences, Matematik, 2005

Research Areas

Mathematics, Differential Geometry, Geometry, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Istanbul University, Faculty of Science, Department of Mathematics, 2014 - Continues

Research Assistant, Istanbul University, Faculty of Science, Department of Mathematics, 2005 - 2014

Research Assistant, Istanbul University, Hasan Ali Yücel Eğitim Fakültesi, İlköğretim Bölümü, 2001 - 2005

Academic and Administrative Experience

Vice Dean, Istanbul University, Faculty Of Science, Department Of Mathematics, 2023 - Continues

Deputy Head of Department, Istanbul University, Faculty Of Science, Department Of Mathematics, 2017 - 2023

Courses

Öklidyen Olmayan Geometriler, Undergraduate, 2021 - 2022

Analysis II, Undergraduate, 2021 - 2022

Riemann Dışı Geometri, Postgraduate, 2021 - 2022

Analysis I, Undergraduate, 2022 - 2023

Differential Geometry I, Undergraduate, 2022 - 2023

Öklid Dışı Geometriler, Undergraduate, 2021 - 2022

Diferansiyel Formlar ve Koneksiyonlar, Postgraduate, 2021 - 2022

Calculus II, Undergraduate, 2019 - 2020

Integral Calculus, Undergraduate, 2020 - 2021

Integral Calculus, Undergraduate, 2020 - 2021

Diferansiyel Geometri I, Undergraduate, 2019 - 2020

Mimarlar İçin Matematik, Undergraduate, 2019 - 2020

Calculus I, Undergraduate, 2019 - 2020

English For Students of Mathematics II, Undergraduate, 2018 - 2019

Diferansiyel Geometri II, Undergraduate, 2017 - 2018

Analiz IV, Undergraduate, 2016 - 2017

Non-Riemannian Geometry, Postgraduate, 2016 - 2017

Partial Differential Equations, Undergraduate, 2016 - 2017

Analitik Geometri, Undergraduate, 2017 - 2018, 2016 - 2017

Partial Differential Equations, Undergraduate, 2016 - 2017

Analitik Geometri, Undergraduate, 2016 - 2017

Analitik Geometri, Undergraduate, 2016 - 2017

Analiz III, Undergraduate, 2016 - 2017

Analiz III, Undergraduate, 2016 - 2017, 2014 - 2015

Matematik II, Undergraduate, 2015 - 2016

Matematik I, Undergraduate, 2015 - 2016

Lineer Cebir II, Undergraduate, 2014 - 2015

Analiz II, Undergraduate, 2014 - 2015

Matematiğin Temelleri ve Mantık I, Undergraduate, 2014 - 2015

Advising Theses

Pirinççi B., Yaklaşık Kaehleryen S^6 küresinin eğik alt manifoldları, Postgraduate, C.ARIKAN(Student), 2022

Jury Memberships

Post Graduate, Post Graduate, İstanbul Üniversitesi, May, 2024

Doctorate, Doctorate, İstanbul Üniversitesi, September, 2023

Post Graduate, Post Graduate, İstanbul Üniversitesi, July, 2022

Post Graduate, Post Graduate, İstanbul Üniversitesi, April, 2022

Doctorate, Doctorate, İstanbul Üniversitesi, November, 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **On the type number of a hypersurface in the 6-dimensional sphere**
Erdogan M., Pirincci B., Alo J., Yilmaz G.
ADVANCES IN GEOMETRY, vol.14, no.4, pp.571-578, 2014 (SCI-Expanded)
- II. **Conformally Osserman Lorentzian manifolds satisfying a certain condition on the Ricci tensor**
Erdoğan M., Alo J., PİRİNÇÇİ B.
INTERNATIONAL JOURNAL OF PHYSICAL SCIENCES, vol.6, no.4, pp.796-800, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Clairaut and Einstein conditions for locally conformal Kaehler submersions**
Pirinççi B., Çimen Ç., Ulusoy D.
Istanbul Journal of Mathematics, vol.1, no.1, pp.28-39, 2023 (Peer-Reviewed Journal)
- II. **SOME PROPERTIES OF LORENTZIAN SASAKIAN MANIFOLDS WITH TANAKA-WEBSTER CONNECTION**
Erdoğan M., Alo J., PİRİNÇÇİ B., Yılmaz G.
BULLETIN OF MATHEMATICAL ANALYSIS AND APPLICATIONS, vol.4, no.4, pp.47-55, 2012 (ESCI)
- III. **Some Results on Purely Real Surfaces and Slant Surfaces in Complex Space Forms**
Erdoğan M., PİRİNÇÇİ B., Yılmaz G., Alo J.
Beykent University Journal of Science and Technology, vol.4, no.1, pp.60-74, 2011 (Peer-Reviewed Journal)
- IV. **DNA'nın Topolojisi ve Geometrisi**
Yılmaz G., PİRİNÇÇİ B., Erdoğan M.
İ.Ü. Hasan Ali Yücel Eğitim Fakültesi Dergisi, vol.2, no.1, pp.164-175, 2005 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Weyl-Otsuki Uzaylarında Kongrüans Eğrilerinin Bazı Geometrik Özellikleri**
PİRİNÇÇİ B.
XXVI. Ulusal Matematik Sempozyumu, Diyarbakır, Turkey, 1 - 04 September 2013, pp.114
- II. **Some Characterizations of Paraquaternionic Kahler Manifolds**
PİRİNÇÇİ B., Erdoğan M., Yılmaz G.
2nd International Eurasian Conference on Mathematical Sciences and Applications, Bosnia And Herzegovina, 1 - 04 August 2013, pp.238
- III. **Weyl-Otsuki Uzaylarında Eğrilik Çizgileri ve Asimptotik Eğriler**
PİRİNÇÇİ B.
XXIV. Ulusal Matematik Sempozyumu, Bursa, Turkey, 1 - 04 September 2011, pp.35
- IV. **Some Geometric Properties Expressed In Terms Of Ricci's Coefficients of Rotation In Weyl-Otsuki Spaces**
PİRİNÇÇİ B., Zeren Akgün L.
International Conference on Applied Analysis an Algebra, Turkey, 1 - 04 July 2011, pp.210-211

Supported Projects

- PİRİNÇÇİ B., Project Supported by Higher Education Institutions, Weyl-Otsuki Uzaylarında Kongrüans Eğrileri, 2013 - 2014
- PİRİNÇÇİ B., Project Supported by Higher Education Institutions, Some Characterizations of Paraquaternionic Kahler

Manifolds, 2013 - 2013

Scientific Refereeing

INTERNATIONAL JOURNAL of ENGINEERING and NATURAL SCIENCES , Other Indexed Journal, July 2019

Metrics

Publication: 10

Congress and Symposium Activities

XXVI. Ulusal Matematik Sempozyumu, Attendee, Diyarbakır, Turkey, 2013

2nd International Eurasian Conference on Mathematical Sciences and Applications, Attendee, Sarajevo, Bosnia And Herzegovina, 2013

XXIV. Ulusal Matematik Sempozyumu, Attendee, Bursa, Turkey, 2011

International Conference on Applied Analysis and Algebra, Attendee, İstanbul, Turkey, 2011

Non Academic Experience

İ.Ü. Hasan Ali Yücel Eğitim Fakültesi