

## 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

Kontak Manifoldlar I, Doctorate, 2024 - 2025  
Öklidyen Olmayan Geometrilere, 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 Geometrilere, 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

Post Graduate, Post Graduate, İstanbul Üniversitesi, June, 2015

## 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. **On Locally Conformal Kaehler Submersions**  
Çimen Ç., Pirinççi B., Taştan H. M., Ulusoy D.  
INTERNATIONAL ELECTRONIC JOURNAL OF GEOMETRY, vol.12, no.2, pp.507-518, 2024 (ESCI)
- II. **Erratum to "Clairaut and Einstein conditions for locally conformal Kaehler submersions"**  
Pirinççi B., Çimen Ç., Ulusoy D.  
Istanbul Journal of Mathematics, vol.1, no.2, pp.96, 2023 (Peer-Reviewed Journal)
- III. **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)
- IV. **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)
- V. **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)
- VI. **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 and Algebra, Turkey, 1 - 04 July 2011, pp.210-211

## **Activities in Scientific Journals**

Istanbul Journal of Mathematics, Assistant Editor/Section Editor, 2023 - Continues

## **Scientific Refereeing**

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

## **Metrics**

Publication: 12

## **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