

Prof. YUNUS BULUT

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Firat University, Institute Of Science, Uygulamalı Matematik (Dr), Turkey 2003 - 2007

Postgraduate, Firat University, Faculty Of Science, Department Of Mathematics, Turkey 2001 - 2003

Undergraduate, Firat University, Faculty Of Science, Department Of Mathematics, Turkey 1997 - 2001

Dissertations

Doctorate, Aynı dağılımlı olmayan tesadüfi değişkenlerin sıralı istatistiklerinin dağılımları, Firat University, Fen Bilimleri Enstitüsü, Uygulamalı Matematik (Dr), 2007

Postgraduate, Sıralı istatistiklerin dağılımı üzerine, Firat University, Fen Fakültesi, Matematik Bölümü, 2003

Research Areas

Statistics, Statistical Analysis and Applications, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Inonu University, İktisadi ve İdari Bilimler Fakültesi, Ekonometri Bölümü, 2018 - Continues

Assistant Professor, Inonu University, İktisadi ve İdari Bilimler Fakültesi, Ekonometri Bölümü, 2014 - 2018

Assistant Professor, Bingol University, Faculty Of Arts And Sciences, Department Of Mathematics, 2009 - 2014

Academic and Administrative Experience

Bingol University, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2009 - 2014

Bingol University, Fen-Edebiyat Fakültesi, Matematik Bölümü, 2009 - 2011

Courses

Örnekleme, Undergraduate, 2023-2024

Matematiksel İstatistik, Undergraduate, 2023-2024

İstatistiğe Giriş, Undergraduate, 2023-2024

İstatistik, Undergraduate, 2023-2024

Örnekleme Teorisi 1, Undergraduate Double Major, 2023-2024
Matematiksel İstatistik, Undergraduate, 2022-2023
Deneysel Tasarım, Undergraduate, 2022-2023
Örnekleme, Undergraduate, 2022-2023
Örnekleme Teorisi 1, Undergraduate Double Major, 2022-2023
Araştırma Yöntemleri, Undergraduate Double Major, 2021-2022
Örnekleme, Undergraduate, 2021-2022
İstatistik ve Olasılık, Undergraduate, 2021-2022
Deneysel Tasarım, Undergraduate, 2021-2022
İleri İstatistik Teorisi 1, Undergraduate Minor, 2021-2022
Örnekleme Teorisi 2, Undergraduate Double Major, 2021-2022
İleri İstatistik Teorisi 2, Undergraduate Minor, 2021-2022
Örnekleme Teorisi 1, Undergraduate Double Major, 2021-2022
İleri İstatistik Teorisi 1, Undergraduate Minor, 2020-2021
Örnekleme Teorisi 2, Undergraduate Double Major, 2020-2021
Örnekleme Teorisi 1, Undergraduate Double Major, 2020-2021
İleri İstatistik Teorisi 2, Undergraduate Minor, 2020-2021
Deneysel Tasarım, Undergraduate, 2019-2020
İleri İstatistik Teorisi 2, Undergraduate Minor, 2019-2020
Örnekleme, Undergraduate, 2019-2020
İleri İstatistik Teorisi 1, Undergraduate Minor, 2019-2020
Örnekleme Teorisi 1, Undergraduate Double Major, 2019-2020
Örnekleme Teorisi 2, Undergraduate Double Major, 2019-2020
İleri İstatistik Teorisi I, Undergraduate Minor, 2018-2019
İstatistik 1, Undergraduate, 2018-2019
Deneysel Tasarım, Undergraduate, 2018-2019
Örnekleme, Undergraduate, 2018-2019
Örnekleme Teorisi I, Undergraduate Double Major, 2018-2019
İleri İstatistik, Undergraduate Double Major, 2015-2016
Genel Matematik, Undergraduate, 2015-2016
İstatistik, Undergraduate, 2015-2016
İleri İstatistik, Undergraduate Double Major, 2014-2015
Genel Matematik, Undergraduate, 2014-2015
İstatistik, Undergraduate, 2014-2015

Advising Theses

BULUT Y., N'den k çıkışlı tamir edilemez sistemlerin güvenilirliği üzerine, Postgraduate, V.KAYA(Student), 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **ON DISTRIBUTION AND PROBABILITY DENSITY FUNCTIONS OF ORDER STATISTICS ARISING FROM INDEPENDENT BUT NOT NECESSARILY IDENTICALLY DISTRIBUTED RANDOM VECTORS**
GÜNGÖR M., BULUT Y.
JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, vol.23, no.2, pp.314-321, 2017 (SCI-Expanded)
- II. **On Order Statistics from Nonidentical Discrete Random Variables**
YÜZBAŞI B., BULUT Y., GÜNGÖR M.
OPEN PHYSICS, vol.14, no.1, pp.192-196, 2016 (SCI-Expanded)
- III. **On Distributions of Discrete Order Statistics**

Books & Book Chapters

- I. **Some Reliability Significance Measures and a Numerical Application For These Importance Measures**
MENTEŞ N., BULUT Y.
in: Recent Researches in Engineering Sciences , KOTEN Hasan, Editor, Livre de Lyon, Lyon, pp.122-135, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **Comparison of Some System Reliability Bounds**
ŞIK M. Ş., DEMİRALP A., BULUT Y.
X. International Statistics Days Conference- ISDC'2016, Giresun, Turkey, 7 - 09 October 2016, pp.111
- II. **Comparison of Some System Reliability Bounds**
ŞIK M. Ş., DEMİRALP A., BULUT Y.
X. International Statistics Days Conference- ISDC'2016, Giresun, Turkey, 7 - 09 October 2016, pp.111
- III. **TUTARLI SİSTEMLERİN ORTAK GÜVENİLİRLİK ve ORTAK ARIZA BİLEŞEN ÖNEM ÖLÇÜMLERİ**
BULUT Y., KIRAÇ Y., GÜNGÖR M., ŞIK M. Ş.
9. Uluslararası İstatistik Kongresi (İstkon 2015), Antalya, Turkey, 28 October - 01 November 2015, pp.182-183
- IV. **Estimation of a Wind Turbine Components' Marginal and Joint Reliability Importance via Monte-Carlo Simulation**
BULUT Y., ŞIK M. Ş., DEMİRALP A.
THE INTERNATIONAL CONFERENCE ON SCIENCE, ECOLOGY AND TECHNOLOGY I, Viyana, Austria, 25 - 28 August 2015, pp.189
- V. **Estimation of a Wind Turbine Components' Marginal and Joint Reliability Importance via Monte-Carlo Simulation**
BULUT Y., ŞIK M. Ş., DEMİRALP A.
THE INTERNATIONAL CONFERENCE ON SCIENCE, ECOLOGY AND TECHNOLOGY I, Viyana, Austria, 25 - 28 August 2015, pp.189
- VI. **ON COMPARISON OF COHERENT SYSTEMS VIA DYNAMIC SYSTEM SIGNATURE**
GÜNGÖR M., DEMİRALP A., BULUT Y., ŞIK M. Ş.
INTERNATIONAL CONFERENCE ON PURE AND APPLIED MATHEMATICS (ICPAM 2015), Van, Turkey, 25 - 28 August 2015

Metrics

Publication: 12

Citation (Scopus): 7

H-Index (Scopus): 2

Non Academic Experience

MİLLİ EĞİTİM BAKANLIĞI