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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, The University of Wisconsin Madison, Graduate School, Statistics, Amerika Birleşik Devletleri 1987 - 1992

Yüksek Lisans, Orta Doğu Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Matematik, Türkiye 1981 - 1984

Lisans, Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, İstatistik, Türkiye 1977 - 1981

Yabancı Diller

İngilizce, C1 İleri

Yaptığı Tezler

Doktora, Estimation in Simple Linear Regression with One-Fold Nested Error, University of Wisconsin-Madison, Graduate School, Statistics, 1992

Yüksek Lisans, Parameter Identification in Distributed Parameter Systems, Orta Doğu Teknik Üniversitesi, Graduate School Of Natural And Applied Sciences, Mathematics, 1984

Araştırma Alanları

İstatistik, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Çanakkale Onsekiz Mart Üniversitesi, Fen-Edebiyat, Matematik, 2008 - Devam Ediyor

Yrd. Doç. Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, İstatistik, 1997 - 2008

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Testing for main fixed effects: The symmetry assumption and monotone incomplete data**
Demircioğlu S., GÜVEN B.
Communications in Statistics - Theory and Methods, cilt.53, sa.8, ss.2848-2856, 2024 (SCI-Expanded)
- II. **A mixed model for complete three or higher way layout with two random factors**
GÜVEN B.
JOURNAL OF MULTIVARIATE ANALYSIS, cilt.139, ss.45-55, 2015 (SCI-Expanded)

- III. **Test for random effects in the Fuller-Battese Model**
GÜVEN B.
STATISTICS, cilt.48, ss.802-814, 2014 (SCI-Expanded)
- IV. **The spectral decomposition of a covariance matrix for the balanced mixed analysis of variance model**
GÜVEN B.
LINEAR ALGEBRA AND ITS APPLICATIONS, sa.436, ss.3337-3346, 2013 (SCI-Expanded)
- V. **Approximate test in unbalanced two-way random model without interaction**
GÜVEN B.
STATISTICAL PAPERS, cilt.53, ss.753-856, 2012 (SCI-Expanded)
- VI. **Test of independence for generalized Fairlie-Gumbel-Morgenstrain distribution**
GÜVEN B., Kotz S.
JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS, sa.212, ss.102-111, 2008 (SCI-Expanded)
- VII. **The limiting distributiof of the F-statistic from nonnormal Universes**
GÜVEN B.
STATISTICS, cilt.40, ss.545-557, 2006 (SCI-Expanded)
- VIII. **Minimum variance quadratic unbiased estimation for variance components in simple linear regression with one-fold nested error**
GÜVEN B.
COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, cilt.35, ss.1309-1319, 2006 (SCI-Expanded)
- IX. **Inference for variance components in a mixed model for unbalanced split plot design**
GÜVEN B.
COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, cilt.34, sa.1, ss.101-112, 2005 (SCI-Expanded)
- X. **Test of independence in Farlie-Gumbel-Morgenstrain Distribution**
GÜVEN B.
COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, cilt.32, ss.1753-1765, 2003 (SCI-Expanded)
- XI. **Maxcimum likelihood estimation in simple linear regression with one-fold nested error**
GÜVEN B.
COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, cilt.24, ss.121-130, 1995 (SCI-Expanded)
- XII. **Asymptotic properties of maximum likelihood estimation mixed an alysis of variance model**
GÜVEN B.
STATISTICAL PAPERS, cilt.36, ss.175-182, 1995 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **NONPARAMETRIC MODELLING VIA TWO-WAY MIXED EFFECTS DESIGN**
Demircioglu S., GÜVEN B.
COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, cilt.70, sa.1, ss.194-204, 2021 (ESCI)
- II. **APPROXIMATE TEST FOR TESTING A NULL VARIANCE RATIO IN THE UNBALANCED ONE-WAY RANDOM MODEL**
Demircioglu S., GÜVEN B.
COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, cilt.69, sa.1, ss.23-36, 2020 (ESCI)
- III. **The Kolmogrov goodness of fit test of independence based on copulas**
GÜVEN B.
Coomun. Fac. Sci. Ank. Univ. Series A1, cilt.52, ss.117-122, 2003 (Hakemli Dergi)
- IV. **The uniformly better unbiased estimator for the slope parameter in simple linear regression with one-fold nested error**
GÜVEN B.
İstatistik The Journal of Turkish Statistical Association, cilt.1, ss.21-27, 1998 (Hakemli Dergi)

Metrikler

Yayın: 16

Akademi Dışı Deneyim

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