

Asst. Prof. İKLİM GEDİK BALAY

Personal Information

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Education Information

Doctorate, Ankara University, Fen Fakültesi, İstatistik Bölümü, Turkey 2010 - 2014

Postgraduate, Ankara University, Fen Fakültesi, İstatistik Bölümü, Turkey 2005 - 2010

Postgraduate, University of Essex, Mathematical Science, United Kingdom 2007 - 2008

Undergraduate, Ankara University, Fen Fakültesi, İstatistik Bölümü, Turkey 2000 - 2004

Dissertations

Doctorate, Yaşam-stres modellerinde ve hızlandırılmış başarısızlık süresi modelinde çarpık dağılımlara dayalı dayanıklı parametre tahmini, Ankara Üniversitesi, Fen Fakültesi, İstatistik Bölümü, 2014

Postgraduate, İç-içe tasarımlarda dayanıklı analiz ve uygulamaları, Ankara Üniversitesi, Fen Fakültesi, İstatistik Bölümü, 2010

Postgraduate, Spatial Statistical Modelling, University Of Essex, Mathematical Science, 2008

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Estimation and hypothesis testing in the two-stage nested design under nonnormality**
GEDİK BALAY İ., Senoglu B.
Journal of Statistical Computation and Simulation, vol.92, no.5, pp.998-1014, 2022 (SCI-Expanded)
- II. **Estimation of the generalized process capability index C_{pk} based on bias-corrected maximum-likelihood estimators for the generalized inverse Lindley distribution and bootstrap confidence intervals**
GEDİK BALAY İ.
Journal of Statistical Computation and Simulation, 2021 (SCI-Expanded)

Articles Published in Other Journals

- I. **Gender of top manager and firm innovation performance**
EKMEN ÖZÇELİK S., GEDİK BALAY İ.
International Journal of Economics and Business Research, vol.24, no.1-2, pp.116-144, 2022 (Scopus)
- II. **A bibliometric analysis of strategic management articles in healthcare management literature: Past, present, and future**
Koseoglu M. A. , Akdeve E., GEDİK BALAY İ., Bertsch A.
INTERNATIONAL JOURNAL OF HEALTHCARE MANAGEMENT, vol.8, no.1, pp.27-33, 2015 (ESCI)

Books & Book Chapters

- I. **Alternatif Turizm Giriřimi: Termal Tesis Yatırım Analizi ve Fizibilite Raporu.**
ACAR M., DEMİRBAŞ D., GEDİK BALAY İ., İLTER H. K.
Rekabet Arařtırmaları Merkezi, Ankara, 2012

Supported Projects

GEDİK BALAY İ., Project Supported by Higher Education Institutions, II. Tip sansürleme altında Hızlandırılmış Başarısızlık Süresi Modelleri ile ilgili sonuç çıkarımları (ALT2016 : 6th International Conference on Accelerated Life Testing and Degradation Models), 2016 - 2016

GEDİK BALAY İ., Project Supported by Higher Education Institutions, Nested Designs with Generalized Logistic Error Terms (European Meeting of Statisticians), 2015 - 2015

Metrics

Publication: 5

Citation (WoS): 3

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 1