

Prof. İbrahim Enis SINIKSARAN

Personal Information

Office Phone: [+90 212 440 0000](tel:+902124400000) Extension: 12264

Email: esiniksaran@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/saran/>

International Researcher IDs

ORCID: 0000-0002-1058-7998

Publons / Web Of Science ResearcherID: A-9839-2008

Yoksis Researcher ID: 46134

Education Information

Doctorate, Istanbul University, Institute of Social Sciences, İstatistik, Turkey 1988 - 1993

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, İşletme Mühendisliği, Turkey 1984 - 1987

Undergraduate, Istanbul Technical University, Gemi İnşaatı Ve Deniz Bilimleri Fakültesi, Gemi İnşaatı Ve Makineleri Mühendisliği, Turkey 1979 - 1984

Research Areas

Social Sciences and Humanities, Philosophy, History of Science, Science Philosophy, Management, Quantitative Methods, Computer Sciences, Mathematics, Mathematics Education, Statistics, Natural Sciences

Academic and Administrative Experience

İstanbul Üniversitesi, İstatistik Araştırma Merkezi, 2012 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **WURS: a simulation software for university rankings-software review**
Siniksaran E., SATMAN M. H.
SCIENTOMETRICS, vol.122, no.1, pp.701-717, 2020 (SCI-Expanded)
- II. **A geometric interpretation of Mallows' Cp statistic and an alternative plot in variable selection**
SINIKSARAN İ. E.
COMPUTATIONAL STATISTICS & DATA ANALYSIS, vol.52, 2008 (SCI-Expanded)
- III. **On the geometry of F, Wald, LR, and LM tests in linear regression models**
Siniksaran E.
STATISTICS, vol.39, no.4, pp.287-301, 2005 (SCI-Expanded)

Articles Published in Other Journals

- I. **WORKING LIFE MATTERS: ON THE COMPARISON OF THE ATTITUDES OF STUDENTS AND EMPLOYEES TOWARDS BUSINESS ETHICS**

YAZICI S., Siniksaran E.

ISTANBUL UNIVERSITY JOURNAL OF FACULTY OF POLITICAL SCIENCES-SİYASAL BİLGİLER FAKULTESİ DERGİSİ,
vol.0, no.46, pp.61-74, 2012 (ESCI)

II. PURO: A Package for Unmasking Regression Outliers

Siniksaran I. E., Satman M. H.

GAZI UNIVERSITY JOURNAL OF SCIENCE, no.24, pp.59-68, 2011 (Scopus)

III. Throwing Buffon's Needle with Mathematica

SINIKSARAN İ. E.

The Mathematica Journal, vol.11, no.1, pp.71-90, 2008 (Peer-Reviewed Journal)

IV. Çoklu Regresyon Uçdeğerlerinin Teşhisçisi Olarak Çanta Çiziti

SINIKSARAN İ. E., SATMAN M. H.

İstatistik Araştırma Dergisi, no.5, pp.35-48, 2007 (Peer-Reviewed Journal)

V. EKKY ve Bazı Dayanıklı Tahmincilerin Derinliklerinin Kirlenme Altındaki Değişimlerinin İncelenmesi

SINIKSARAN İ. E., SATMAN M. H., ALTAYLIGİL B.

İstatistik Araştırma Dergisi, vol.4, no.3, pp.76-91, 2005 (Peer-Reviewed Journal)

VI. Rastlantısal Şeritler ile En Küçük Medyan Kareler Doğrusunun Bulunması

SINIKSARAN İ. E., Aktükün L. A.

EKONOMETRİ- VE İSTATİSTİK E-DERGİ-Sİ-, vol.1, no.1, pp.1-10, 2005 (Peer-Reviewed Journal)

VII. Karl Popper'in Yanlışlama Kuralı, Hipotez Testleri ve İktisat

SINIKSARAN İ. E., Aktükün L. A.

İKTİSAT FAKÜLTESİ MECMUASI, vol.54, no.2, pp.47-60, 2004 (Peer-Reviewed Journal)

Books & Book Chapters

I. İstatistiksel Yöntemler

SINIKSARAN İ. E.

Türkmen, İstanbul, 2011

II. İktisatçılar İçin Matematik

SINIKSARAN İ. E., Aktükün L. A., Akay A.

Türkmen Kitabevi, İstanbul, 2011

III. Matematik ve İstatistik Uygulamalarıyla Mathematica

SINIKSARAN İ. E., Aktükün L. A.

Türkmen Kitabevi, İstanbul, 2009

IV. Şansın Matematiği

SINIKSARAN İ. E.

Doğan Kitap, İstanbul, 2008

Refereed Congress / Symposium Publications in Proceedings

I. Entelektüel Sermaye ve Firma Performansı İlişkisi Üzerine Bir Çalışma

SINIKSARAN İ. E., SAMİOĞLU M.

1. Uluslararası Entelektüel Sermayenin Ölçülmesi Ve Raporlanması Sempozyumu, Turkey, 1 - 04 July 2012, pp.2-11

Episodes in the Encyclopedia

I. WOLFRAM Demonstrations Project

SINIKSARAN İ. E.

Wolfram Research, Inc. , pp.1, 2014

- II. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1, 2014
- III. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1, 2012
- IV. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1, 2011
- V. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1, 2011
- VI. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E., Samioğlu M.
Wolfram Research, Inc. , pp.1, 2011
- VII. **Urn Sampling with or without Replacement**
Sınıksaran İ. E., Samioğlu M.
Wolfram Research, Inc. , pp.1, 2011
- VIII. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1, 2011
- IX. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1, 2011
- X. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1, 2011
- XI. **WOLFRAM Demonstrations Project**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1, 2011
- XII. **Wolfram Library Archieve**
SINIKSARAN İ. E.
Wolfram Research, Inc. , pp.1-20, 2001

Supported Projects

SINIKSARAN İ. E., Project Supported by Other Private Institutions, Matletik Mobil: Ortaokul Matematik Eğitimi İçin Bir Mobil Yazılım, 2017 - 2018

SINIKSARAN İ. E., Project Supported by Other Private Institutions, Matletik: İlkokul, Ortaokul ve Lise Matematik Eğitimi İçin Bir İnteraktif Yazılım, 2015 - 2017

SINIKSARAN İ. E., Project Supported by Higher Education Institutions, Statistical Tetrahedron, 2009 - 2012

Scientific Refereeing

Ekonometri Ve İstatistik Dergisi, National Scientific Refreed Journal, January 2013

Statistics in Medicine, SCI Journal, January 2013

G.U. Journal of Science, Other Indexed Journal, May 2012

CSDA, SCI Journal, April 2011

The Mathematica Journal, SCI Journal, March 2009

Metrics

Publication: 27

Citation (WoS): 13

Citation (Scopus): 17

H-Index (WoS): 3

H-Index (Scopus): 3

Non Academic Experience

Business Establishment Private, Matletik Bilişim & Yazılım Limited