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International Researcher IDs

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

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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-SIYASAL BILGILER FAKULTESİ DERGİSİ, vol.0, no.46, pp.61-74, 2012 (ESCI)

- II. **Rastlantısal Şeritler İle En Küçük Medyan Kareler Doğrusunun Bulunması**
Aktükün L. A., Siniksaran İ. E.
Ekoist journal of econometrics and statistics (Online), vol.1, no.1, pp.11-21, 2011 (Peer-Reviewed Journal)
- III. **PURO: A Package for Unmasking Regression Outliers**
Siniksaran İ. E., Satman M. H.
GAZI UNIVERSITY JOURNAL OF SCIENCE, no.24, pp.59-68, 2011 (Scopus)
- IV. **Throwing Buffon's Needle with Mathematica**
SINIKSARAN İ. E.
The Mathematica Journal, vol.11, no.1, pp.71-90, 2008 (Peer-Reviewed Journal)
- V. **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)
- VI. **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)
- VII. **Rastlantısal Şeritler İle En Küçük Medyan Kareler Doğrusunun Bulunması**
SINIKSARAN İ. E., Aktükün L. A.
EKONOMETRİ- VE İSTATİSTİK E-DERGİSİ, vol.1, no.1, pp.1-10, 2005 (Peer-Reviewed Journal)
- VIII. **Karl Popper'ın Yanlışlama Kuralı, Hipotez Testleri ve İktisat**
Aktükün L. A., Siniksaran İ. E.
ISTANBUL JOURNAL OF ECONOMICS, vol.54, no.2, pp.47-60, 2004 (Peer-Reviewed Journal)
- IX. **Karl Popper'ın 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. **Overcoming Cognitive Biases in Strategic Management and Decision Making**
Siniksaran İ. E. (Editor)
IGI Global yayınevi, Pennsylvania, 2024
- II. **İstatistiksel Yöntemler**
SINIKSARAN İ. E.
Türkmen, İstanbul, 2011
- III. **İktisatçılar İçin Matematik**
SINIKSARAN İ. E., Aktükün L. A., Akay A.
Türkmen Kitabevi, İstanbul, 2011
- IV. **Matematik ve İstatistik Uygulamalarıyla Mathematica**
SINIKSARAN İ. E., Aktükün L. A.
Türkmen Kitabevi, İstanbul, 2009
- V. **Şansın Matematiği**
SINIKSARAN İ. E.
Doğan Kitap, İstanbul, 2008
- VI. **İktisatçılar İçin Matematik**
Aktükün L. A., Siniksaran İ. E.
Türkmen Kitabevi, İstanbul, 2003

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

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III. WOLFRAM Demonstrations Project

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V. WOLFRAM Demonstrations Project

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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

Siniksaran 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 Archive

SINIKSARAN İ. E.

Wolfram Research, Inc. , pp.1-20, 2001

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: 31

Citation (WoS): 13

Citation (Scopus): 17

H-Index (WoS): 3

H-Index (Scopus): 3

Non Academic Experience

Business Establishment Private, Matletik Bilişim & Yazılım Limited