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International Researcher IDs

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Publons / Web Of Science ResearcherID: U-6169-2018

ScopusID: 55547120879

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Foreign Languages

English, C2 Mastery

Research Areas

Statistics

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Real exchange rates and job flows: evidence from Turkey**
Dogan E., Islam M. Q., Yazici M.
APPLIED ECONOMICS, vol.50, no.42, pp.4489-4499, 2018 (SSCI)
- II. **Firm size and job creation: evidence from Turkey**
Dogan E., Islam M. Q., Yazici M.
ECONOMIC RESEARCH-EKONOMSKA ISTRAZIVANJA, vol.30, no.1, pp.349-367, 2017 (SSCI)
- III. **Estimation and hypothesis testing in multivariate linear regression models under non normality**
İSLAM M. Q.
COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, vol.46, no.17, pp.8521-8543, 2017 (SCI-Expanded)
- IV. **Inference in multivariate linear regression models with elliptically distributed errors**
Islam M. Q., Yildirim F., Yazici M.
JOURNAL OF APPLIED STATISTICS, vol.41, no.8, pp.1746-1766, 2014 (SCI-Expanded)
- V. **Estimation in multivariate nonnormal distributions with stochastic variance function**
Islam M. Q.
JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS, vol.255, pp.698-714, 2014 (SCI-Expanded)
- VI. **Model selection uncertainties and model averaging in autoregressive time series models**
Qamarul Islam M. Q., Yazici M.
Pakistan Journal of Statistics, vol.28, no.2, pp.239-252, 2012 (SCI-Expanded)
- VII. **IMPACT OF EXCHANGE RATE AND CUSTOMS UNION ON TRADE BALANCE AT COMMODITY LEVEL OF TURKEY WITH EU (15)**

Yazici M., Islam M. Q.

ECONOMIC RESEARCH-EKONOMSKA ISTRAZIVANJA, vol.24, no.3, pp.75-85, 2011 (SSCI)

VIII. **Mahalanobis distance under non-normality**

Tiku M. L., Islam M. Q., Qumsiyeh S. B.

STATISTICS, vol.44, no.3, pp.275-290, 2010 (SCI-Expanded)

IX. **Multiple linear regression model with stochastic design variables**

Islam M. Q., Tiku M. L.

JOURNAL OF APPLIED STATISTICS, vol.37, no.6, pp.923-943, 2010 (SCI-Expanded)

X. **Estimation in bivariate nonnormal distributions with stochastic variance functions**

Tiku M. L., Islam M. Q., SAZAK H. S.

COMPUTATIONAL STATISTICS & DATA ANALYSIS, vol.52, no.3, pp.1728-1745, 2008 (SCI-Expanded)

XI. **Regression analysis with a stochastic design variable**

Sazak H., Tiku M., Islam M.

INTERNATIONAL STATISTICAL REVIEW, vol.74, no.1, pp.77-88, 2006 (SCI-Expanded)

XII. **Multiple linear regression model under nonnormality**

Islam M., Tiku M.

COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, vol.33, no.10, pp.2443-2467, 2004 (SCI-Expanded)

XIII. **Nonnormal regression. I. Skew distributions**

Islam M., Tiku M., Yildirim F.

COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, vol.30, no.6, pp.993-1020, 2001 (SCI-Expanded)

Articles Published in Other Journals

I. **Job Flow Patterns and Productivity Dynamics in Turkish Manufacturing**

Dogan E., İSLAM M. Q., Yazici M.

Journal of International Commerce, Economics and Policy, 2024 (ESCI)

II. **COMPARING METHODS OF ESTIMATION IN NON NORMAL SAMPLES**

Vardar Acar C., Islam Q.

PROCEEDINGS OF FIFTH INTERNATIONAL STATISTICAL CONFERENCE, vol.17, pp.7-14, 2009 (Conference Book)

Refereed Congress / Symposium Publications in Proceedings

I. **Construction of treatment incomplete block designs: An integer programming approach**

Islam M., Yildirim F.

International Conference on Applied Statistical in Medical Sciences, Ankara, Turkey, 01 August 1997, vol.4, pp.205-209

Metrics

Publication: 18

Citation (WoS): 181

Citation (Scopus): 196

H-Index (WoS): 6

H-Index (Scopus): 7

Non Academic Experience

Cankaya University

Middle East Technical University

Karachi University