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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. **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: 17
Citation (WoS): 178
Citation (Scopus): 192
H-Index (WoS): 6
H-Index (Scopus): 7

Non Academic Experience

Cankaya University
Middle East Technical University
Karachi University