Asst. Prof. HARUN KINACI

Personal Information

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Research Areas

Basic Sciences, Statistics, Statistical Analysis and Applications

Academic Titles / Tasks

Assistant Professor, Erciyes University, İktisadi ve İdari Bilimler Fak., İşletme, 2017 - Continues Research Assistant, Erciyes University, İktisadi ve İdari Bilimler Fak., İşletme, 2015 - 2017 Research Assistant, Gazi University, Fen Fakültesi, İstatistik, 2010 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

I. Environmental efficiency of disaggregated energy R&D expenditures in OECD: a bootstrap DEA approach Koçak E., Kınacı H., Shehzad K.

Environmental Science and Pollution Research, vol.28, pp.19381-19390, 2021 (SCI-Expanded)

- II. Evaluation of Safety Performance of Level Crossings in Turkey with Data Envelopment Analysis
 YILDIZ K., Kinaci H.
 SAINS MALAYSIANA, vol.50, no.4, pp.1113-1120, 2021 (SCI-Expanded)
- III. A close look at 2019 novel coronavirus (COVID 19) infections in Turkey using time series analysis & efficiency analysis
 KINACI H., ÜNSAL M. G., KASAP R.
 CHAOS SOLITONS & FRACTALS, vol.143, 2021 (SCI-Expanded)

Articles Published in Other Journals

- I. A New Classification Approach Based On Support Vector Regression For Epileptic Seizure Detection KINACI E. B., BAL H., KINACI H. JOURNAL OF POLYTECHNIC-POLITEKNIK DERGISI, vol.27, pp.587-601, 2024 (ESCI)
- II. Modification of Asphalt Binder with Waste Expanded Polystyrene (EPS) Foam
 Yıldız K., Kınacı H., Atakan M.
 Celal Bayar University Journal of Science, vol.3, no.17, pp.245-252, 2021 (Peer-Reviewed Journal)
- III. Using Data Envelopment Anaylsis and Stochastic Frontier Analysis Methods to Evaluate Efficiency of Hydroelectricity Centers KINACI H., NAJJARI V., ALP İ.

GAZI UNIVERSITY JOURNAL OF SCIENCE, no.29, pp.167-176, 2016 (Scopus)

 IV. Using Data Envelopment Analysis and Stochastic Frontier Analysis Methods to Evaluate Efficiency of Hydroelectricity Centers
 KINACI H., NAJJARI V., ALP İ.
 Gazi University Journal of Science, vol.29, no.1, pp.167-176, 2016 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

I. Examination Timetabling Problem: Scheduling Invigilators Based On Their Preferences GÜNGÖR S., KINACI H., GÜL M. E., ERDOĞAN S. 21st EBES Conference, Budapește, Hungary, 12 - 14 January 2017, pp.67 II. Türkiye nin Enerji Etkinliğinin Enerji Bileşenleri BakımındanDeğerlendirilmesi KINACI E. B., ÖRKÇÜ H. H., KINACI H. 10. International Statistics Days Conference, Giresun, Turkey, 7 - 09 October 2016 III. A New Model for Stochastic Frontier Analysis Simulation and Application to Reel Data Set KINACI H., ALP İ. European Meeting of Statisticians, Amsterdam, Netherlands, 6 - 10 July 2015 IV. Evaluation of pediatric patients sedation needs who treated with sedation in the first place a retrospective research selen y., GÖRCEK H. M., KINACI H., KİP G., BODUR C. H. 25th IAPD Congress, Glasgow, İskoçya, 1 - 04 July 2015 V. Comparison of The Models Used in Stochastic Frontier Analysis KINACI H., ALP İ. 9th International StatisticsDay Symposium, Antalya, Turkey, 10 - 14 May 2014 VI. A New Method For Parameter Estimation and Model Selection in Copulas NAJJARI V., BAL H., KINACI H. 4th International Sciebtific Conference on Iranian Academics in Turkey, Ankara, Turkey, 01 March 2014 VII. Transportation Performance Assessment Based on Energy and Environmental of Turkey and the **European Countries** ALP İ., KINACI H. 11th International Conference on Data Envelopment Analysis, Samsun, Turkey, 27 - 30 June 2013 VIII. On Detecting Influential Observations in DEA ACARLAR I., KINACI H. 11th International Conference on Data Envelopment Analysis, Samsun, Turkey, 27 - 30 June 2013 IX. A New Approach for The Secondary Goal in DEA KINACI H., NAJJARI V., ACARLAR I. 11th International Conference on Data Envelopment Analysis, Samsun, Turkey, 27 - 30 June 2013 X. Performance Evaluation of FIFA World Cup Teams ALP İ., KINACI H. 9th International Conference On Knowledge, Economy & Management, Sarajevo, Bosnia And Herzegovina, 23 - 25 June 2011 XI. Energy and Environmental Performance Assessment of Turkey and The European Countries ALP İ., SÖZEN A., KINACI H. 9th International Conference On Knowledge, Economy & Management, Sarajevo, Bosnia And Herzegovina, 23 - 25 June 2011

Supported Projects

KINACI H., Project Supported by Other Official Institutions, Erzincan Kenti Ulaşım Ana Planı Ortak Hizmet Projesi, 2016 -

2016

KINACI H., Project Supported by Other Official Institutions, Erzincan Kenti Raylı sistem Fizibilite Etüdü ve Avan Projelerinin Hazırlanması Ortak Hizmet Projesi, 2016 - 2016

Metrics

Publication: 18 Citation (WoS): 11 Citation (Scopus): 46 H-Index (WoS): 1 H-Index (Scopus): 1