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Publons / Web Of Science ResearcherID: AAY-6114-2021

ScopusID: 57244588000

## Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, -, 2013 - Continues

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The Effect of Interaction and Product Quality on Customer Satisfaction: Multi-Group Structural Equation Modelling**  
Özkan B., Noyan Tekeli F.  
TEHNICKI VJESNIK, vol.29, no.6, pp.1876-1882, 2022 (SCI-Expanded)
- II. **THE EFFECTS OF INFORMATION AND COMMUNICATION TECHNOLOGY ENGAGEMENT FACTORS ON SCIENCE PERFORMANCE BETWEEN SINGAPORE AND TURKEY USING MULTI -GROUP STRUCTURAL EQUATION MODELING**  
ÖZKAN B., Tekeli F. N.  
JOURNAL OF BALTIC SCIENCE EDUCATION, vol.20, no.4, pp.639-650, 2021 (SSCI)

## Articles Published in Other Journals

- I. **Clustering of Countries by the Factors Affecting Levels of Development and It's Comparison by Years**  
Parim C., Özkan B., Çene E.  
Data Science and Applications, vol.2, pp.4-7, 2019 (Peer-Reviewed Journal)
- II. **Comparing the Performance of Basketball Players with Decision Trees and TOPSIS**  
Çene E., Parim C., Özkan B.  
Data Science and Applications, no.1, pp.21-28, 2018 (Peer-Reviewed Journal)
- III. **A Latent Class Analysis of the Youths' Attitudes towards Smoking**  
Kılıç Depren S., Özkan B.  
International Journal of Health Sciences and Research, vol.6, no.2, pp.308-314, 2016 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Regresyon Analizi**

ÖZKAN B.

in: R ile Uygulamalı İstatistik, Demir İ., Editor, Papatya Yayıncılık, İstanbul, pp.341-368, 2017

## Refereed Congress / Symposium Publications in Proceedings

- I. **A Hybrid Long Short-Term Memory Model For Daily Crude Oil Price Prediction**  
Parim C., Özkan B., Noyan Tekeli F.  
8th International Conference on Advances in Statistics (ICAS 2022), Gazimagusa, Cyprus (Kktc), 16 - 18 May 2022, pp.16
- II. **EFFECT OF JOB STRESS ON JOB SATISFACTION IN WHITE COLLAR-WORKERS AN APPLICATION OF STRUCTURAL EQUATION MODELLING**  
Özkan B., Noyan Tekeli F.  
ICAS 2019, Athens, Greece, 22 - 24 April 2019, pp.28
- III. **Comparing the Performance of Basketball Players with Decision Trees and TOPSIS**  
Çene E., Parim C., Özkan B.  
International Conference on Data Science and Applications, Yalova, Turkey, 4 - 07 October 2018, pp.117-118
- IV. **Clustering of Countries by The Factors Affecting Levels of Development and Its Comparison by Years**  
Parim C., Özkan B., Çene E.  
International Conference on Data Science and Applications, Yalova, Turkey, 4 - 07 October 2018, pp.114-115
- V. **Investigation of Satisfaction Levels of University Students in Istanbul with Multivariate Statistical Methods and Decision Tree**  
Özkan B., Çene E., Parim C.  
International Conference on Data Science and Applications, Yalova, Turkey, 4 - 07 October 2018, pp.489-505
- VI. **An alignment optimization for measurement invariance**  
Özkan B., Noyan Tekeli F.  
4th International Conference On Advances in Statistics (ICAS 2018), Sankt-Peterburg, Russia, 11 - 13 May 2018, pp.23
- VII. **Comparing Ethereum Return and USD Exchange Rate Return with Time Series Analysis**  
Özkan B., Parim C., Çene E.  
4th International Researchers, Statisticians and Young Statisticians Congress, İzmir, Turkey, 28 April 2018, pp.167
- VIII. **Investigating The Measurement Invariance With Many Groups: Alignment Method**  
Özkan B., Noyan Tekeli F.  
3rd International Conference On Advances in Statistics (ICAS 2017), Helsinki, Finland, 28 - 30 April 2017, pp.23
- IX. **Assessing the Youths' Attitudes Toward Smoking Using Latent Class Analysis**  
Özkan B., Kılıç Depren S.  
16th International Symposium on Econometrics, Operations Research and Statistics (EYİ 2015), Edirne, Turkey, 07 May 2015, pp.465-466

## Metrics

Publication: 16

Citation (WoS): 2

Citation (Scopus): 4

H-Index (WoS): 1

H-Index (Scopus): 1