EGEMEN ÖZKAN
RES. ASST. PHD

Email : eozkan@yildiz.edu.tr
International Researcher IDs
ScholarID: 4QsJ-X8AAAAJ
ORCID: 0000-0003-3218-2868
Publons / Web Of Science ResearcherID: ABF-8900-2021
ScopusID: 58071529400
Yoksis Researcher ID: 303101

Learning Knowledge

Doctorate 2019 - Continues	Yildiz Technical University, Graduate School Of Natural And Applied Sciences, İstatistik, Turkey
Postgraduate 2016 - 2019	Selcuk University, Institute Of Scıence, İstatistik, Turkey
Undergraduate 2012 - 2016	Selcuk University, Faculty Of Scıence, İstatistik , Turkey

Academic Titles / Tasks

Research Assistant 2019 - Continues	Yildiz Technical University, Faculty Of Arts & Science, Department Of Statistics

Published journal articles indexed by SCI, SSCI, and AHCI

1. **Generalized Marshall-Olkin exponentiated exponential distribution: Properties and applications**
   Özkan E., Gölbaşı Şimşek G.
   PLOS ONE, vol.18, no.1, pp.123-145, 2023 (SCI-Expanded)

Articles Published in Other Journals

1. **A NEW ALTERNATIVE SELECTION CRITERION FOR FAMILY OF SOME TRANSMUTED DISTRIBUTIONS BASED ON EXPONENTIAL DISTRIBUTION**
   Tanış C., Akdoğan Y., Karakaya K., Özkan E.
   Mugla Journal of Science and Technology, vol.7, no.1, pp.93-99, 2021 (Peer-Reviewed Journal)
2. **ESTIMATION OF PARAMETER FOR INVERSE RAYLEIGH DISTRIBUTION UNDER TYPE-I HYBRID CENSORED SAMPLES**
   Akdogan Y., ÖZKAN E., Karakaya K., Tanis C.
   SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES-SIGMA MUHENDISLIK VE FEN BILIMLERI DERGISI, vol.38, no.4, pp.1705-1711, 2020 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

1. **Compaison of Some Transmuted Distribution Family Based ON Exponential Distribution**
   Özkan E., Tanış C., Akdoğan Y., Karakaya K.
   V. INES International Academic Research Congress (INES), Antalya, Turkey, 17 - 21 April 2019, pp.23
2. **ESTİMATİON VİA EM ALGORİTHM İN INVERSE RAYLEİGH DİSTRİBUTİON BASED ON TYPE-I HYBRİD CENSORED SAMPLE**
   Akdoğan Y., Özkan E., Karakaya K., Tanış C.
   V. INES International Academic Research Congress (INES) , Antalya, Turkey, 17 - 21 April 2019, pp.22
3. **Point and Interval Estimation for Log-Kumaraswamy Distribution Based on Type I Hybrid Censoring**
   Özkan E., Saraçoğlu B.
   International Conference on Applied Analysis and Mathematical Modeling (ICAAMM), İstanbul, Turkey, 10 - 13 March 2019, pp.217-218

Metrics

Publication: 6
Citation (Scopus): 1
H-Index (Scopus): 1

Research Areas

Statistics, Statistical Analysis and Applications, Natural Sciences