

EGEMEN ÖZKAN

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABF-8900-2021

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Learning Knowledge

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

Research Assistant 2019 - Continues	Yildiz Technical University, Faculty Of Arts & Science, Department Of Statistics
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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.
Muğla 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. Comparison 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. ESTIMATION VIA EM ALGORITHM IN INVERSE RAYLEIGH DISTRIBUTION BASED ON TYPE-I HYBRID 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