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Education

Doctorate	Yildiz Technical University, Graduate School Of Natural And Applied Sciences
2019 - 2024	İstatistik, Turkey
Postgraduate	Selcuk University, Institute Of Science, İstatistik, Turkey
2016 - 2019	
Undergraduate	Selcuk University, Faculty Of Science, İstatistik , Turkey
2012 - 2016	
Foreign Languages	
English, B1 Intermediate	
Academic Titles / Tasks	
Research Assistant 2019 - Continues	Yildiz Technical University, Faculty Of Arts & Science, Department Of Statistic

Published journal articles indexed by SCI, SSCI, and AHCI

1. MAXIMUM PRODUCT SPACING ESTIMATION FOR ODD LINDLEY HALF LOGISTIC DISTRIBUTION UNDER PROGRESSIVE TYPE-II CENSORING WITH BINOMIAL REMOVALS

Özkan E., Gölbaşı Şimşek G., Tanış C.

INTERNATIONAL JOURNAL OF INDUSTRIAL ENGINEERING : THEORY APPLICATIONS AND PRACTICE, vol.31, no.6, pp.1382-1391, 2024 (SCI-Expanded)

2. 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)

Papers Published in Refereed Scientific Meetings

1. ON PARAMETER ESTIMATION OF THE GENERALIZED MARSHALL-OLKIN EXPONENTIATED EXPONENTIAL DISTRIBUTION

Özkan E., Gölbaşı Şimşek G.

7th International Researchers, Statisticians, and Young Statisticians Congress, İstanbul, Turkey, 2 - 05 November 2023, pp.97

2. Parameter Estimation For Exponentiated Exponential-Poisson Distribution Under Progressive Hybrid Censoring

Özkan E., Saraçoğlu B., Tanış C., Kınacı İ., Kuş C.

5. International Academic Research Congress, Antalya, Turkey, 17 - 21 April 2019, pp.90

3. 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

4. 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

5. 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: 9

Citation (Scopus): 8 H-Index (Scopus): 1

Research Areas

Statistics, Statistical Analysis and Applications, Natural Sciences