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International Researcher IDs

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Education Information

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, İstatistik, Turkey 2007 - 2013

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, İstatistik, Turkey 2004 - 2007

Undergraduate, Hacettepe University, Fen Fakültesi, İstatistik, Turkey 2000 - 2004

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, İki safhalı örnekleme yönteminde ortalama tahmin edicileri, Hacettepe Üniversitesi, Fen Fakültesi, İstatistik Bölümü, 2007

Research Areas

Statistics, Statistical Analysis and Applications, Natural Sciences

Academic Titles / Tasks

Research Assistant, Hacettepe University, Fen Fakültesi, İstatistik Bölümü, 2004 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

1. **New improved calibration estimator based on two auxiliary variables in stratified two-phase sampling**

Ozgul N.

JOURNAL OF STATISTICAL COMPUTATION AND SIMULATION, vol.91, no.6, pp.1243-1256, 2021 (SCI-Expanded)

- II. **New calibration estimator based on two auxiliary variables in stratified sampling**
Ozgul N.
COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, vol.48, no.6, pp.1481-1492, 2019 (SCI-Expanded)
- III. **New calibration estimator in stratified sampling**
Ozgul N.
JOURNAL OF STATISTICAL COMPUTATION AND SIMULATION, vol.88, no.13, pp.2561-2572, 2018 (SCI-Expanded)
- IV. **A new improved estimator of population mean in partial additive randomized response models**
Ozgul N., ÇINGI H.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.46, no.2, pp.325-338, 2017 (SCI-Expanded)
- V. **Diagnostic accuracy of intraoperative consultation (frozen section) in borderline ovarian tumours and factors associated with misdiagnosis**
Basaran D., SALMAN M. C., Calis P., Ozek A., ÖZGÜL N., USUBÜTÜN A., YÜCE K.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.34, no.5, pp.429-434, 2014 (SCI-Expanded)
- VI. **A NEW CLASS OF EXPONENTIAL REGRESSION CUM RATIO ESTIMATOR IN TWO PHASE SAMPLING**
ÖZGÜL N., ÇINGI H.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.43, no.1, pp.131-140, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **A New Estimator based on Auxiliary Information through Quantitative Randomized Response Techniques**
Ozgul N., ÇINGI H.
JOURNAL OF MODERN APPLIED STATISTICAL METHODS, vol.16, no.1, pp.364-387, 2017 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **A New Estimator of The Population Mean for Quantative Randomized Response Models**
ÖZGÜL N., ÇINGI H.
2nd IRSYSC, 4 - 08 May 2016
- II. **A New Mean Estimator using Auxiliary Variables for Randomized Response Models**
Ozgul N., ÇINGI H.
11th International Conference of Numerical Analysis and Applied Mathematics (ICNAAM), Greece, 21 - 27 September 2013, vol.1558, pp.1474-1477

Supported Projects

ÖZGÜL N., Project Supported by Higher Education Institutions, Kısmi Nicel Rastgeleleştirilmiş Yanıt Modellerinde Geliştirilmiş Üstel Ortalama Tahmin Edicisi, 2017 - 2017

ÖZGÜL N., Project Supported by Higher Education Institutions, Güney Afrika İstatistik Derneğinin 58. Yıl Konferansına (SASA 2016) Katılım, 2016 - 2017

ÖZGÜL N., ÇINGI H., Project Supported by Higher Education Institutions, Rastgeleleştirilmiş Yanıt Tekniği ve Uygulaması, 2016 - 2016

ÖZGÜL N., Project Supported by Higher Education Institutions, Rastgeleleştirilmiş Yanıt Tekniği ve Öğrenci Yurtlarında İlaç Kullanımı ile İlgili Uygulaması, 2015 - 2016

Metrics

Publication: 9

Citation (WoS): 25

Citation (Scopus): 21

H-Index (WoS): 3

H-Index (Scopus): 2