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Advising Theses

BATMAZ İ., AYHAN H. Ö., Estimation of response errors in complex sample surveys, Doctorate, F.FAHMİ(Student), 2013 AYHAN H. Ö., Multiple frame sampling theory and applications, Postgraduate, A.Dalçık(Student), 2010 AYHAN H. Ö., Analysis of stochastic and non-stochastic volatility models., Postgraduate, P.Özkan(Student), 2004 AYHAN H. Ö., Comparison of regression techniques via Monte Carlo simulation, Postgraduate, O.Can(Student), 2004 AYHAN H. Ö., Ayhan H., Identification of periodic autoregressive moving average models, Postgraduate, B.Akgün(Student), 2003

AYHAN H. Ö., Components of response variance for cluster samples, Postgraduate, D.Akdemir(Student), 2003

Published journal articles indexed by SCI, SSCI, and AHCI

I. Sampling frame coverage and domain adjustment procedures for internet surveys Asan Z., AYHAN H. Ö. QUALITY & QUANTITY, vol.47, no.6, pp.3031-3042, 2013 (SCI-Expanded)

II. Sample design and allocation for random digit dialling

Ayhan H., Islam M.

QUALITY & QUANTITY, vol.39, no.5, pp.625-641, 2005 (SCI-Expanded)

III. Memory recall errors in retrospective surveys: A reverse record check study
Ayhan H., Isiksal S.

QUALITY & QUANTITY, vol.38, no.5, pp.475-493, 2004 (SCI-Expanded)

IV. Models of response error components in supervised interview-reinterview surveys Ayhan H.

JOURNAL OF APPLIED STATISTICS, vol.30, no.9, pp.1047-1054, 2003 (SCI-Expanded)

V. Statistics by gender: Measures to reduce gender bias in agricultural surveys Ayhan H.

INTERNATIONAL STATISTICAL REVIEW, vol.69, no.3, pp.447-460, 2001 (SCI-Expanded)

VI. Estimators of vital events in dual-record systems

Ayhan H.

JOURNAL OF APPLIED STATISTICS, vol.27, no.2, pp.157-169, 2000 (SCI-Expanded)

Articles Published in Other Journals

I. Univariate Sample Size Determination by Alternative Components: Issues on Design Efficiency for Complex Samples

YOZGATLIGİL C., ayhan h. ö.

Statistics in Transition New Series, 2018 (Peer-Reviewed Journal)

Metrics

Publication: 7

Citation (WoS): 44 Citation (Scopus): 37

H-Index (WoS): 2

H-Index (Scopus): 3