

Prof. BARIŞ SÜRÜCÜ

Personal Information

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Education Information

Doctorate, Middle East Technical University, Graduate School of Natural and Applied Sciences, İstatistik (Dr), Turkey
1999 - 2003

Post Graduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, İstatistik (YI) (Tezli),
Turkey 1996 - 1999

Under Graduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Statistics, Turkey 1991 -
1996

Foreign Languages

English, C1 Advanced

Academic Titles / Tasks

Associate Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Statistics, 2004 -
Continues

Advising Theses

SÜRÜCÜ B., ALEMDAROĞLU H. N. , Reliability analysis of tactical unmanned aerial vehicle (UAV), Post Graduate,
Y.KOÇ(Student), 2017

SÜRÜCÜ B., Estimation in interval censored data, Doctorate, K.BAYRAMOĞLU(Student), 2014

SÜRÜCÜ B., Quality control charts based on ranked set sampling under various symmetric distributions, Post Graduate,
D.EGEMEN(Student), 2013

SÜRÜCÜ B., Performance budgeting system in Turkey: Problems and solution proposals, Post Graduate,
S.ÇATAK(Student), 2010

SÜRÜCÜ B., Effect of estimation in goodness-of-fit tests, Post Graduate, E.EREN(Student), 2009

SÜRÜCÜ B., Robust control charts, Post Graduate, A.ÇETİNYÜREK(Student), 2006

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Testing for censored bivariate distributions with applications to environmental data**
SÜRÜCÜ B.
ENVIRONMENTAL AND ECOLOGICAL STATISTICS, vol.22, pp.637-649, 2015 (Journal Indexed in SCI)
- **Effectiveness of Non-Ablative Three Dimensional (3D) Skin Rejuvenation: A Retrospective Study Involving 46 Patients**
Civas E., Aksoy B., SÜRÜCÜ B., Koc E., Aksoy H. M.
PHOTOMEDICINE AND LASER SURGERY, vol.28, pp.685-692, 2010 (Journal Indexed in SCI)

- **MMLs are as good as M-estimators or better**
Tiku M. L., SÜRÜCÜ B.
STATISTICS & PROBABILITY LETTERS, vol.79, pp.984-989, 2009 (Journal Indexed in SCI)
- **Monitoring reliability for a three-parameter Weibull distribution**
SÜRÜCÜ B., SAZAK H. S.
RELIABILITY ENGINEERING & SYSTEM SAFETY, vol.94, pp.503-508, 2009 (Journal Indexed in SCI)
- **An Open, Randomized, Controlled, Comparative Study of the Combined Effect of Intralesional Triamcinolone Acetonide and Onion Extract Gel and Intralesional Triamcinolone Acetonide Alone in the Treatment of Hypertrophic Scars and Keloids**
Koc E., Arca E., SÜRÜCÜ B., Kurumlu Z.
DERMATOLOGIC SURGERY, vol.34, pp.1507-1514, 2008 (Journal Indexed in SCI)
- **A power comparison and simulation study of goodness-of-fit tests**
Sueruecue B.
COMPUTERS & MATHEMATICS WITH APPLICATIONS, vol.56, pp.1617-1625, 2008 (Journal Indexed in SCI)
- **Assessing the validity of a statistical distribution: some illustrative examples from dermatological research**
SÜRÜCÜ B., Koc E.
CLINICAL AND EXPERIMENTAL DERMATOLOGY, vol.33, pp.239-242, 2008 (Journal Indexed in SCI)
- **Goodness-of-fit tests for multivariate distributions**
Sueruecue B.
COMMUNICATIONS IN STATISTICS-THEORY AND METHODS, vol.35, pp.1319-1331, 2006 (Journal Indexed in SCI)

Citations

Total Citations (WOS):129

h-index (WOS):6