

Prof. NESLİHAN DEMİREL

Personal Information

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International Researcher IDs

ScholarID: pj_GfEAAAAJ

ORCID: 0000-0002-5394-4721

Publons / Web Of Science ResearcherID: D-9103-2012

ScopusID: 35753032400

Yoksis Researcher ID: 137700

Education Information

Doctorate, Dokuz Eylül University, Fen Bilimleri Enstitüsü, İstatistik (Dr), Turkey 2002 - 2007

Postgraduate, Dokuz Eylül University, Fen Bilimleri Enstitüsü, İstatistik (YI) (Tezli), Turkey 1999 - 2002

Undergraduate, Ege University, Faculty Of Science, İstatistik Bölümü, Turkey 1995 - 1999

Certificates, Courses and Trainings

Other, FEDEK Değerlendirici Eğitimi, FEN, EDEBİYAT, FEN - EDEBİYAT, DİL VE TARİH - COĞRAFYA FAKÜLTELERİ ÖĞRETİM PROGRAMLARI DEĞERLENDİRME VE AKREDİTASYON DERNEĞİ, 2022

Dissertations

Doctorate, The problem of missing data in regression analysis, Dokuz Eylül University, Fen Bilimleri Enstitüsü, İstatistik (Dr), 2007

Postgraduate, Principal components in the problem of multicollinearity, Dokuz Eylül University, Fen Bilimleri Enstitüsü, İstatistik (YI) (Tezli), 2001

Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition, Statistics, Statistical Analysis and Applications

Academic Titles / Tasks

Lecturer PhD, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, 2007 - 2011

Lecturer, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, 2004 - 2007

Research Assistant, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, 2000 - 2004

Academic and Administrative Experience

Enstitü Yönetim Kurulu Üyesi, Dokuz Eylül University, Fen Bilimleri Enstitüsü, 2023 - Continues
Rectorate Commissioner, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, 2022 - Continues
Birim Kalite Komisyonu Üyesi, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, 2021 - Continues
Internship Committee Member, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, 2016 - Continues
Fakülte Kurulu Üyesi, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, 2022 - 2023
Head of Department, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, 2022 - 2023
Dokuz Eylül University, 2016 - 2018
Dokuz Eylül University, 2016 - 2018
Fakülte Kurulu Üyesi, Dokuz Eylül University, 2013 - 2016
Dokuz Eylül University, 2010 - 2013
Dokuz Eylül University, 2009 - 2011

Courses

Regression Analysis, Undergraduate, 2023 - 2024
Unsupervised Statistical Learning, Postgraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Kariyer Planlama, Undergraduate, 2023 - 2024
Bitirme Projesi, Undergraduate, 2023 - 2024
Denetimli İstatistiksel Öğrenme, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Unsupervised Statistical Learning, Postgraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Yönlendirilmiş Grup Çalışması I, Undergraduate, 2023 - 2024
Denetimli İstatistiksel Öğrenme, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021
Statistical Methods in Data Mining, Undergraduate, 2021 - 2022
REGRESYON ÇÖZÜMLEMESİ, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017
BİTİRME PROJESİ***, Undergraduate, 2022 - 2023, 2021 - 2022, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2011 - 2012
Statistics II, Undergraduate, 2021 - 2022
REGRESSION ANALYSIS, Postgraduate, 2022 - 2023, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2015 - 2016, 2014 - 2015, 2013 - 2014
PROBLEME DAYALI ÖĞRENME III, Undergraduate, 2015 - 2016, 2014 - 2015
PhD. RESEARCH, Doctorate, 2015 - 2016
Ph.D. THESIS, Doctorate, 2015 - 2016
REGRESYON ÇÖZÜMLEMESİ-II.Öğretim, Undergraduate, 2015 - 2016
M.SC. RESEARCH, Postgraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2011 - 2012
M.SC. THESIS, Postgraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2011 - 2012
M.SC. SEMINAR, Postgraduate, 2015 - 2016
İSTATİSTİKSEL DENEY TASARIMI, Undergraduate, 2014 - 2015, 2011 - 2012
DATA PROCESSING, Doctorate, 2014 - 2015, 2013 - 2014, 2011 - 2012
ALTERNATİF REGRESSION METHODS, Postgraduate, 2014 - 2015, 2013 - 2014
Special Topics in Regression Analysis, Undergraduate, 2014 - 2015, 2011 - 2012, 2010 - 2011
Statistics, Undergraduate, 2014 - 2015
PROBLEME DAYALI ÖĞRENME IV, Undergraduate, 2014 - 2015
STATİSTİKAL DATA ANALYSIS, Postgraduate, 2013 - 2014
YÖNLENDİRİLMİŞ GRUP ÇALIŞMASI***, Undergraduate, 2013 - 2014
PROBABILITY AND STATISTICS II, Undergraduate, 2013 - 2014
PARAMETRİK OLMAYAN İSTATİSTİKSEL YÖNTEMLER, Undergraduate, 2013 - 2014, 2011 - 2012
PROBLEME DAYALI ÖĞRENME II, Undergraduate, 2013 - 2014
STATİSTİKAL SOFTWARE İN DATA ANALYSIS, Postgraduate, 2011 - 2012

Advising Theses

- Demirel N., An approach to product simulation using machine learning algorithms, Postgraduate, E.Yılmaz(Student), Continues
- Demirel N., Evaluating machine learning algorithms based area under the ROC curve, Doctorate, A.Göçoğlu(Student), Continues
- Demirel N., Examining Consumer Behavior in Food Orders with Association Rules, Postgraduate, H.Can(Student), Continues
- Demirel N., Prediction of financial crises using machine learning algorithms, Postgraduate, Ç.Vargün(Student), Continues
- Demirel N., AUTOMOBILE INSURANCE RATEMAKING: CLASS RATING AND MERIT RATING, Doctorate, P.BAYLAN(Student), 2024
- Demirel N., Estimation of parameters affecting washing performance of different stain groups in washing machines with supervised learning , Postgraduate, M.Şükrü(Student), 2023
- Demirel N., Prediction of Fabric Width Using Artificial Neural Networks and Ensemble Learning Algorithms in the Textile Industry, Postgraduate, İ.Soylu(Student), 2023
- Demirel N., DETERMINING THE OPTIMAL NUMBER OF CLUSTERS IN CLUSTERING ANALYSIS: ADJUSTED SILHOUETTE COEFFICIENT BASED ON MEDIAN, Postgraduate, F.Emre(Student), 2023
- Demirel N., Kedomuysal EEG sinyallerinin sınıflandırılması için yeni bir hibrit öznitelik çıkarma yöntemi, Doctorate, B.KARA(Student), 2023
- Demirel N., Makine öğrenmesi algoritmaları ile meteorolojik parametreleri kullanarak toprak radon gazının tahmini, Postgraduate, Ç.ÖZTÜRK(Student), 2021
- DEMİREL N., Modifiye sıralı küme örnekleme yöntemlerinde regresyon kestiricilerinin etkinliklerinin incelenmesi, Postgraduate, E.DAVASLIOĞLU(Student), 2019
- DEMİREL N., Modifiye sıralı küme örnekleme yöntemlerinde kitle oranı kestiricisi, Postgraduate, A.GÖÇOĞLU(Student), 2018
- DEMİREL N., Medyan sıra sayılı küme örneklemesinde regresyon kestiricileri, Postgraduate, D.BALIN(Student), 2017
- DEMİREL N., İki aşamalı medyan sıralı küme örneklemesinde yardımcı değişkenler kullanılarak etkinliğinin karşılaştırılması, Postgraduate, B.KARA(Student), 2015
- DEMİREL N., Sıralı küme örneklemesinde harmonik ve geometrik ortalama kestirimi, Postgraduate, S.ADİ(Student), 2014

Advising Graduates (Non-Thesis)

- Demirel N., Masters (Non-Thesis,Evening Education), S.Avkan(Student), 2022

Jury Memberships

- Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, ÜAK, March, 2024
- PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, January, 2024
- PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, January, 2024
- PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, January, 2024
- PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, January, 2024
- Doctorate, Doctorate, Muğla Sıtkı Koçman Üniversitesi, January, 2024
- PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, January, 2024

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, December, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Dokuz Eylül Üniversitesi, June, 2023

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Dokuz Eylül Üniversitesi, June, 2023

Associate Professor Exam, Associate Professor Exam, Dokuz Eylül Üniversitesi, May, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, March, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A novel feature extraction method using chemosensory EEG for Parkinson's disease classification**
Kara Gulay B., Demirel N., Vahaplar A., Guducu Ç.
BIOMEDICAL SIGNAL PROCESSING AND CONTROL, vol.79, no.2, pp.1-10, 2023 (SCI-Expanded)
- II. **Estimating the population proportion in modified ranked set sampling methods**
Gocoglu A., DEMİREL N.
JOURNAL OF STATISTICAL COMPUTATION AND SIMULATION, vol.89, no.14, pp.2694-2710, 2019 (SCI-Expanded)
- III. **Two-layer median ranked set sampling**
KARA GÜLAY B., DEMİREL N.
HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, vol.48, no.5, pp.1560-1569, 2019 (SCI-Expanded)
- IV. **Estimation of Population Variance from Multi-ranker Ranked Set Sampling Designs**
Ozturk O., DEMİREL N.
COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION, vol.45, no.10, pp.3568-3583, 2016 (SCI-Expanded)
- V. **Natural radioactivity levels of great soil groups in Seferihisar Geothermal Region, Turkey**
İÇHEDEF M., Sac M. M., CAMGÖZ B., Bolca M., DEMİREL N., EGE ORUÇ Ö.
ENVIRONMENTAL EARTH SCIENCES, vol.74, no.7, pp.6283-6292, 2015 (SCI-Expanded)
- VI. **Improvement of changeover times via Taguchi empowered SMED/case study on injection molding production**
Karasu M. K., ÇAKMAKÇI M., Cakiroglu M. B., Ayva E., Demirel-Ortabas N.
MEASUREMENT, vol.47, pp.741-748, 2014 (SCI-Expanded)
- VII. **The Effects of Web-Based Diabetes Education on Diabetes Care Results A Randomized Control Study**
Avdal E. U., Kizilci S., DEMİREL N.
CIN-COMPUTERS INFORMATICS NURSING, vol.29, no.2, pp.101-106, 2011 (SCI-Expanded)
- VIII. **Investigation of Radioactive and Chemical Contents of Thermal Waters; Izmir Seferihisar Region Representative**
CAMGÖZ B., SAÇ M. M., BOLCA M., ÖZEN F., EGE ORUÇ Ö., DEMİREL N.
EKOLOJİ, vol.19, no.76, pp.78-87, 2010 (SCI-Expanded)
- IX. **Practical Approaches to the Determination of the Sample Size in Clinical Studies**
DEMİREL N., GÜRLER S.
KAFKAS ÜNİVERSİTESİ VETERİNER FAKÜLTESİ DERGİSİ, vol.16, no.2, pp.205-211, 2010 (SCI-Expanded)

Articles Published in Other Journals

- I. **QUANTIFYING THE IMPACT OF RISK FACTORS ON DIRECT COMPENSATION PROPERTY DAMAGE IN CANADIAN AUTOMOBILE INSURANCE**
Baylan P., Demirel N.
Nicel bilimler dergisi (Online), vol.6, no.1, 2024 (Peer-Reviewed Journal)
- II. **Comparison of the Methods to Determine Optimal Number of Cluster**

- Öztürk F. E., Demirel N.
VERİ BİLİMİ DERGİSİ, vol.6, no.1, pp.34-45, 2023 (Peer-Reviewed Journal)
- III. **The Estimator for Geometric Mean of Ranked Set Sample for Normal Distribution**
Perdana S. A., DEMİREL N.
Jurnal Gantang, vol.3, no.1, pp.9-15, 2018 (Peer-Reviewed Journal)
- IV. **Combining the Information of Multiple Ranker in Ranked Set Sampling with Fuzzy Set Approach**,
ÇETİNTAV B., GÜRLER S., DEMİREL N., Ulutagay G.
SOFT METHODS FOR DATA SCIENCE, 2017 (Scopus)
- V. **Practical Approaches For Determination Of Sample Size In Paired Case-Control Studies**
Demirel N., Ege Oruç Ö., Gürler S.
Türkiye Klinikleri Biyoistatistik Dergisi, vol.8, no.1, pp.36-44, 2016 (Peer-Reviewed Journal)
- VI. **Omitted Variable Bias and Detection with Reset Test in Regression Analysis**
EREEŞ S., DEMİREL N.
Anadolu Üniversitesi Bilim ve Teknoloji Dergisi - B Teorik Bilimler, vol.2, no.1, pp.1-19, 2012 (Peer-Reviewed Journal)
- VII. **İzmir İli Sıcaklık Verilerinin Regresyon Eğrileri ile Modellenmesi**
DEMİREL N.
İstatistik Araştırma Dergisi, vol.8, no.2, pp.68-75, 2011 (Peer-Reviewed Journal)
- VIII. **Diyabet Eğitimi Programlarına Katılım Durumu ve A1c Düzeyi**
ÜNSAL AVDAL E., KIZILCI S., DEMİREL N.
Diyabet, Obezite ve Hipertansiyonda Hemşirelik Forumu, vol.1, no.2, pp.59-66, 2009 (Peer-Reviewed Journal)
- IX. **Regresyon Çözümlemesinde Kayıp Veri Sorunu**
DEMİREL N., KURT S.
İstatistik Araştırma Dergisi, vol.4, no.3, pp.52-62, 2005 (Peer-Reviewed Journal)
- X. **Çoklu Doğrusal Bağlantı Durumunda Ridge Regresyon ve Temel Bileşenler Regresyon Yöntemlerinin Benzetim Çalışması ile Karşılaştırılması**
DEMİREL N., KURT S.
İstatistik Araştırma Dergisi, vol.4, no.1, pp.35-41, 2005 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Fuzzy-Weighted Ranked Set Sampling Method**
Çetintav B., Gürler S., Demirel N.
in: Ranked Set Sampling Models and Methods, Carlos N. Bouza-Herrera, Editor, IGI Global, New York, pp.190-208, 2022

Refereed Congress / Symposium Publications in Proceedings

- I. **Determining the Optimal Number Of Clusters: Adjusted Silhouette Coefficient**
Öztürk F. E., Demirel N., Yıldıztepe E.
10th International Conference on Advances in Statistics, Budapest, Hungary, 19 - 21 April 2024, pp.45
- II. **Predicting Deformation in Cooked Ceramic Raw Material Using Machine Learning Algorithms**
Yılmaz E., Demirel N., Sevinçtekin Ö.
The Second International Symposium in Graduate Researches on Data Science & Technology, İzmir, Turkey, 30 November 2023
- III. **Examining Prefrontal Oxygenation Parameter in Migraine Classification A Machine Learning Approach**
Öztürk F. E., Zengin N., Kara Gülay B., Öztürk V., Güdücü Ç., Demirel N.
2nd Joint German-Turkish Symposium on Human Neuroscience, Ankara, Turkey, 7 - 09 September 2023

- IV. **ÇAMAŞIR MAKİNELERİNDE YIKAMA PERFORMANSININ DENETİMLİ MAKİNE ÖĞRENMESİ ALGORİTMALARI İLE TAHMİNLENMESİ**
Akgün M. Ş., Demirel N.
9. Bilim Günleri Kongresi, İstanbul, Turkey, 9 - 11 May 2023, pp.86
- V. **Comparison of the Methods to Determine Optimal Number of Clusters**
Öztürk F. E., Demirel N.
International Symposium in Graduate Researches on Data Sciences, İzmir, Turkey, 2 - 03 December 2022, pp.277
- VI. **Study of Artificial Neural Networks for Single Jersey Fabrics in the Textile Industry**
Soylu İ., Demirel N.
12. INTERNATIONAL STATISTICS DAYS CONFERENCE 2022, İzmir, Turkey, 13 - 16 October 2022
- VII. **Denetimli İstatistiksel Öğrenme Algoritmaları ile Toprak Radon Gazının Tahmini**
ÖZTÜRK ZAN Ç., DEMİREL N.
III. Uluslararası Uygulamalı İstatistik Kongresi, Üsküp, Macedonia, 22 June 2021
- VIII. **Examining the response of olfactory stimulus in EEG signals**
KARA B., DEMİREL N., VAHAPLAR A., GÜDÜCÜ Ç.
11th International Statistics Congress, 4 - 08 October 2019
- IX. **Bivariate Credibility Premiums Distinguishing Between Two Claims Types in Third Party Liability Insurance**
Baylan P., Kurt S., Demirel N., Pai J. S.
Young Business and Industrial Statisticians Workshop on Recent Advances in Data Science and Business Analytics, İstanbul, Turkey, 25 - 28 September 2019, pp.81
- X. **Trafik Sigortasında Prim Değerlendirmesini Etkileyen Faktörlerin Belirlenmesi**
BAYLAN İRVEN P., DEMİREL N.
4. Ulusal Sigorta ve Aktüerya Kongresi, Turkey, 24 - 25 June 2019
- XI. **EXAMINING THE EFFICIENCY OF REGRESSION ESTIMATORS IN MODIFIED RANKED SET SAMPLING METHODS**
Davashloğlu E., DEMİREL N.
2 INTERNATIONAL CONGRESS ON STATISTICS MATHEMATICS AND ANALYTICAL METHODS, 28 March 2019
- XII. **Performance Measurement of SMED Improved Plastic Injection Molding Production by Using Process Capability Analysis for Attribute Data**
ÇAKMAKÇI M., Demirel-Ortabas N.
6th International Scientific-Technical Conference on Advances in Manufacturing II (MANUFACTURING), Poznan, Poland, 19 - 22 May 2019, pp.188-205
- XIII. **On the Efficiency of Proportion Estimators Under Modified Ranked Set Sampling Methods**
Göçoğlu A., DEMİREL N.
11. International Statistics Days Conference, 3 - 07 October 2018
- XIV. **ESTIMATION OF POPULATION PROPORTION FOR BINARY VARIABLE IN MODIFIED RANKED SET SAMPLING METHODS**
Göçoğlu A., DEMİREL N.
4th International Researchers, Statisticians and Young Statisticians Congress, 28 - 30 April 2018
- XV. **COMPARING THE EFFICIENCY OF THE ESTIMATORS FOR THE POPULATION PROPORTION UNDER DIFFERENT DESIGNS OF RANKED SET SAMPLING**
Göçoğlu A., DEMİREL N.
International Conference on Computational and Statistical Methods in Applied Sciences, 9 - 11 November 2017
- XVI. **Combining the Information of Multiple Ranker in Ranked Set Sampling with Fuzzy Set Approach**
Cetintav B., GÜRLER S., DEMİREL N., Ulutagay G.
8th International Conference on Soft Methods in Probability and Statistics (SMPS), Rome, Italy, 12 - 14 September 2016, vol.456, pp.121-126
- XVII. **Regression Estimators in Median Ranked Set Sampling**
BALIN D., DEMİREL N.
Xth International Statistics Days Conference (ISDC'2016), 7 - 09 October 2016

- XVIII. **On the mean estimation in ranked set sampling with combining the information of multiple rankers using fuzzy set approach**
ÇETİNTAV B., GÜRLER S., DEMİREL N., ULUTAGAY G.
12th Int. Conference on Ordered Statistical Data, 25 - 28 May 2016
- XIX. **Mean Estimation Based on FWA Using Ranked Set Sampling with Single and Multiple Rankers**
Cetintav B., Ulutagay G., GÜRLER S., DEMİREL N.
16th International Conference on Information Processing and Management of Uncertainty in Knowledge-based Systems (IPMU), Eindhoven, Netherlands, 20 - 24 June 2016, vol.611, pp.790-797
- XX. **A NEW APPROACH OF COMBINING EXPERT JUDGMENT AND DATA KNOWLEDGE IN MULTI-ATTRIBUTE DECISION MAKING**
Cetintav B., Ulutagay G., GÜRLER S., DEMİREL N.
12th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science (FLINS), Roubaix, France, 24 - 26 August 2016, vol.10, pp.112-118
- XXI. **The Efficiency of Two Layer Ranked Set Sampling for Regression Estimators**
KARA B., DEMİREL N.
European Meeting of Statisticians, 06 July 2015
- XXII. **Fuzzy Weighted Ranked Set Sampling A New Perspective to ranked Set Sampling Method**
ÇETİNTAV B., GÜRLER S., DEMİREL N.
Ordered Data Analysis, Models and Health Research Methods: An International Conference in Honor of H.N. Nagaraja for His 60th Birthday, 7 - 09 March 2014
- XXIII. **An Analysis of Traffic Accidents in Turkey between 1984 2004 Probable Affects of Fasting and Seasons**
Tolon M., DEMİREL N., GÜRLER S.
The International Forum for SocialSciences and Health (IFSSH) World Congress, 21 - 26 August 2005
- XXIV. **Türk Otomotiv Sektöründe Talep Tahmini**
EGE ORUÇ Ö., DEMİREL N.
İstatistik Araştırma Sempozyumu, Ankara, Turkey, 9 - 10 December 2002

Scientific Refereeing

Research in Statistics, Other Indexed Journal, August 2024

COMMUNICATIONS IN STATISTICS PART B: SIMULATION AND COMPUTATION, Journal Indexed in SCI-E, June 2024

JOURNAL OF STATISTICAL COMPUTATION AND SIMULATION, Journal Indexed in SCI-E, June 2024

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, TÜBİTAK, Turkey, January 2024

Scientific Consultations

TÜBİTAK, Project Consultancy, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, Turkey, 2024 - 2024

TÜBİTAK, Project Consultancy, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, Turkey, 2024 - 2024

TÜBİTAK, Project Consultancy, Dokuz Eylül University, Fen Fakültesi, İstatistik Bölümü, Turkey, 2024 - 2024

Tasks In Event Organizations

Demirel N., The Second International Symposium in Graduate Researches on Data Science, Scientific Congress, Turkey, Kasım 2023

Demirel N., Fıstıkoğlu O., Soysal Y., Kınay A. Ö., INTERNATIONAL SYMPOSIUM SERIES ON GRADUATE RESEARCHES 2022, Scientific Congress, İzmir, Turkey, Aralık 2022

Demirel N., 4th International Symposium of Researchers, Statisticians and Young Statisticians (IRSYSC2022), Scientific Congress, İzmir, Turkey, Nisan 2018

Demirel N., Meta Analysis and Statistical Inference Based on Ordered and Ranked Data, Scientific Congress, İzmir, Turkey, Haziran 2014

Demirel N., Scientific Congress, Turkey, Mayıs 2005

Metrics

Publication: 46

Citation (WoS): 101

Citation (Scopus): 131

H-Index (WoS): 5

H-Index (Scopus): 4

Congress and Symposium Activities

The Second International Symposium in Graduate Researches on Data Science & Technology, Session Moderator, İzmir, Turkey, 2023

12. INTERNATIONAL STATISTICS DAYS CONFERENCE 2022, Session Moderator, İzmir, Turkey, 2022

Artistic Activity

DEMİREL N., Meta Analysis and Statistical Inference Based on Ordered and Ranked Data, June 2014

DEMİREL N., 4. İstatistik Günleri Sempozyumu, May 2004