

Asst. Prof. ELİF ACAR

Personal Information

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Education Information

Doctorate, Anadolu University, Institute Of Social Sciences, Sayısal Yöntemler (Dr), Turkey 2007 - 2014

Postgraduate, Aydin Adnan Menderes University, Graduate School Of Social Sciences, İşletme (YI) (Tezli), Turkey 2005 - 2007

Undergraduate, Aydin Adnan Menderes University, Faculty Of Economics And Administrative Sciences, Turkey 2000 - 2004

Dissertations

Doctorate, Yatırım projelerinin değerlendirilmesinde evrimsel algoritma kullanımı yap işlet devret modeli altyapı projesi üzerine bir uygulama, Anadolu University, Sosyal Bilimler Enstitüsü, Sayısal Yöntemler (Dr), 2014

Postgraduate, Yarı resmi bir örgütte stratejik planlama uygulaması: Aydın Ticaret Odası örneği, Aydin Adnan Menderes University, Sosyal Bilimler Enstitüsü, İşletme (YI) (Tezli), 2007

Research Areas

Social Sciences and Humanities

Academic Titles / Tasks

Assistant Professor, Yozgat Bozok University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2016 - Continues

Academic and Administrative Experience

Yozgat Bozok University, 2016 - Continues

Courses

İşletme Matematiği II, Undergraduate, 2021 - 2022

Sayısal Yöntemler, Undergraduate, 2020 - 2021

İşletme Matematiği I, Undergraduate, 2021 - 2022

Yöneylem Araştırması, Undergraduate, 2020 - 2021

Doğrusal Olmayan Programlama, Doctorate, 2019 - 2020

İstatistik, Undergraduate, 2019 - 2020

İleri Regresyon Teknikleri, Doctorate, 2019 - 2020

Nicel Karar Verme Teknikleri, Postgraduate, 2018 - 2019

Karar Vermede Matematiksel Modeller, Postgraduate, 2017 - 2018

Articles Published in Other Journals

- I. **Efficiency Analysis of Middle-Income Countries in Terms of Health Indicators for the Covid Process**
ACAR E., GÖKKAYA D., ŞENOL O.
Manas Journal of Social Studies, vol.12, pp.300-317, 2023 (Peer-Reviewed Journal)
- II. **PORTFOLIO SIZE CONSTRAINED MODEL OPTIMIZATION WITH NONLINEAR PROGRAMMING (NLP)**
Acar E.
Cumhuriyet Üniversitesi İktisadi ve İdari Bilimler Dergisi, vol.22, no.1, pp.66-90, 2021 (Peer-Reviewed Journal)
- III. **Investment Optimization Problem in Different Return Measurements Using Genetic Algorithms**
Acar E.
İnsan ve Toplum Bilimleri Araştırmaları Dergisi, vol.10, no.1, pp.266-288, 2021 (Peer-Reviewed Journal)
- IV. **BANK SPECIFIC FACTORS AFFECTING PROFITABILITY IN BANKING SECTOR: A STUDY ON PRIVATE CAPITAL DEPOSIT MONEY BANKS OPERATING IN TURKEY**
Erdoğan A., Acar E.
Finans Politik ve Ekonomik Yorumlar Dergisi, no.654, pp.77-98, 2020 (Peer-Reviewed Journal)
- V. **Portfolio Optimization with Mean-Downside Variance Based Risk Measures and Stochastic Return**
Acar E.
Ekonomi, Politika & Finans Araştırmaları Dergisi, vol.5, no.3, pp.822-844, 2020 (Peer-Reviewed Journal)
- VI. **THE FACTORS AFFECTING THE INCOME OF INDEPENDENT AUDIT FIRMS: QUALITY ASSURANCE SYSTEM REVIEW**
Acar E., Reyhan Y.
JOURNAL OF INSTITUTE OF ECONOMIC DEVELOPMENT AND SOCIAL RESEARCHES, vol.6, no.23, pp.296-308, 2020 (Peer-Reviewed Journal)
- VII. **DECISION OF INDIVIDUAL INVESTMENT WITH GAME THEORY: PORTFOLIO OPTIMIZATION WITH MINIMAX APPROACH**
Acar E.
Social Sciences Studies Journal, vol.5, no.34, pp.2286-2297, 2019 (Peer-Reviewed Journal)
- VIII. **Use of Evolutionary Algorithm in The Investment Project Evaluation**
Acar E., Durucasu H.
Journal of Frontiers in Finance and Economics, vol.12, no.1, pp.32-50, 2015 (Peer-Reviewed Journal)
- IX. **CONJOINT ANALYSIS AND EXAMINING THE FACTORS AFFECTING CLOTHING STORE PREFERENCES OF YOUNG WOMEN CONSUMERS**
Acar E., Sönmez H.
the Journal of Academic Social Sciences, vol.12, no.12, pp.278-295, 2015 (Peer-Reviewed Journal)
- X. **THE BUILD-OPERATE-TRANSFER (BOT) MODEL, ITS PARTIES, IMPORTANT CONTRACT ELEMENTS AND UNCERTAINTIES**
Durucasu H., Acar E.
the Journal of Academic Social Sciences, vol.12, no.12, pp.296-313, 2015 (Peer-Reviewed Journal)
- XI. **THE EVALUATION of FINANCIAL FEASIBILITY OF THE BUILD-OPERATE-TRANSFER (BOT) PROJECT UNDER UNCERTAINTY BY MEANS of THE SIMULATION MODEL IS BASED ON JUDGMENTAL PROBABILITIES**
Acar E., Durucasu H.
the Journal of Academic Social Sciences, vol.9, no.9, pp.579-598, 2015 (Peer-Reviewed Journal)
- XII. **Multi-Objective Optimization Of Build-Operate-Transfer (BOT) Tender Problem For Private Sector Companies**
Acar E., Durucasu H.

Books & Book Chapters

- I. **İnovasyon Endekslerinin Belirleyicileri Olarak Avrupa İnovasyon Karnesi Bileşenlerinin Panel Veri Analizi İle İncelenmesi**
Acar E.
in: Ekonomi ve Yönetim Bilimleri Çalışmaları, Karabıyık İlyas, Editor, Livre.net , Lyon, pp.147-170, 2021
- II. **Gri Doğrusal Programlama ve Uygulama Örnekleri**
Acar E.
in: İKTİSADİ VE İDARİ BİLİMLER: Teori, Güncel Araştırmalar ve Yeni Eğilimler/2021, Ünvan Yüksel Akay, Editor, Ivpe, Cetinje, pp.217-238, 2021
- III. **BÜTÜNLEŞİK COPRAS VE GRİ-COPRAS İLE YATIRIMPROJE SEÇİMİ**
Acar E.
in: İKTİSADİ VE İDARİBİLİMLERTeori, Güncel Araştırmalar ve Yeni Eğilimler/2, Selim Demez, Editor, IVPE, Cetinje, pp.296-313, 2020
- IV. **CRITIC –EŞİT AĞIRLIKLIL TOPSIS VE COPRAS YÖNTEMLERİNİN KARŞILAŞTIRMASI: BİST BANKA**
Acar E.
in: SOSYAL BİLİMLER ALANINDA GÜNCEL AKADEMİK ARAŞTIRMALAR, Davut KARAMAN, Editor, İksad yayınevi, Ankara, pp.5-41, 2020
- V. **Seyahat Acentesi Çalışanlarının Tükenmişlik Düzeylerinin İşten Ayrılma Niyetine Etkisi: Kayseri Örneği**
Acar E., Alkan E.
in: İnternational Academic Studies on Social and Education Sciences, Dalkılıç Mehmet, Editor, Gece Kitaplığı, Ankara, pp.550-572, 2020
- VI. **PROJE SEÇİMİNDE TOPSIS-PROMETHEE İIKARŞILAŞTIRMASI, F-TOPSIS VE 0-1 PROGRAMLAMA UYGULAMASI**
Acar E.
in: İktisadi ve İdari Bilimlerde Teori ve Araştırmalar II (Cilt 2), DOÇ. DR. MUSTAFA METE, Editor, Gece Kitaplığı, Ankara, pp.245-278, 2020
- VII. **BANKA PAY SENETLERİNİN BETASINI BELİRLEYENFİNANSAL ORANLAR: BİST’TE BİR UYGULAMA**
Acar E., Ulsan H.
in: SOSYAL, BEŞERİ VE İDARİ BİLİMLER’DE AKADEMİKARAŞTIRMALAR-IV, Prof. Dr. Hasan BABACAN Prof. Dr. Tanja SOLDATOVIĆ Doç. Dr. Nihada DELOBEGOVIĆ DZANIĆ, Editor, Gece kitaplığı, Ankara, pp.151-169, 2018

Refereed Congress / Symposium Publications in Proceedings

- I. **SELECTION OF EURO STOXX 50 STOCKSWITH WEIGHTED GOAL PROGRAMMING**
Acar E.
6. Uluslararası Sosyoloji ve Ekonomi Kongresi, Ankara, Turkey, 15 - 17 May 2021, pp.33-34
- II. **Panel Data Analysis of European Innovation Scoreboard Components and Global Innovation Index**
Acar E.
3. Uluslararası Sosyal Bilimler ve Eğitim Bilimleri Sempozyumu (USVES), Skopje, Macedonia, 10 - 11 April 2021, pp.366-367
- III. **The Relationship Between Market Risk Performance Rankings and Betas of The Istanbul Stock Exchange-Banks**
Acar E.
Euroasia Congress on Scientific Researches And Recent Trends-VII, Baku, Azerbaijan, 6 - 09 December 2020, pp.83-84

IV. MULTIPLE-CHANNEL QUEUING MODEL TO THE BANK CALL CENTER AND MONITORING THE EFFECTS OF COVID -19 PROCESS

Acar E.

13. Uluslararası Güncel Araştırmalarla Sosyal Bilimler Kongresi, İstanbul, Turkey, 6 - 08 November 2020, vol.4, pp.1278-1287

V. THE FACTORS AFFECTING THE INCOME OF INDEPENDENT AUDIT FIRMS: QUALITY ASSURANCE SYSTEM REVIEW

Acar E., Reyhan Y.

4.Uluslararası Sosyoloji ve Ekonomi Kongresi, Ankara, Turkey, 21 - 22 December 2019, pp.188-189

VI. Use of Evolutionary Algorithm in the Investment Project Evaluation

Durucasu H., Acar E.

Global Interdisciplinary Business-Economics Advancement Conference(GIBA), The International Interdisciplinary Business and Economics Conference: Volume 1, Florida, United States Of America, 15 - 18 May 2014, vol.12, pp.251-260

Metrics

Publication: 25

H-Index (WoS): 1