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Personal Information

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International Researcher IDs

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ScopusID: 37098760300

Yoksis Researcher ID: 105210

Education Information

Doctorate, Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği, Turkey 2011 - 2017

Postgraduate, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Industry Engineering, Turkey 2008 - 2010

Undergraduate, Kadir Has University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2004 - 2008

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Occupational Health and Safety, C sınıfı İş Sağlığı ve Güvenliği Uzmanlığı, Çalışma Sosyal Hizmetler ve Aile Bakanlığı , 2014

Research Areas

Industrial Engineering, Technology and Innovation Management, Multi Criteria Decision Making, Supply Chain and Logistics Management

Academic Titles / Tasks

Assistant Professor, Istanbul University, Bilgisayar Ve Bilişim Teknolojileri Fakültesi, Yapay Zeka Ve Veri Mühendisliği Bölümü , 2024 - Continues

Assistant Professor, Bartın University, İktisadi ve İdari Bilimler Fakültesi, Yönetim Bilişim Sistemleri Bölümü, 2017 - 2024

Research Assistant, Galatasaray University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği, 2012 - 2017

Research Assistant, Bartın University, Mühendislik Fakültesi, Endüstri Mühendisliği, 2010 - 2011

Courses

Tedarik Zinciri ve Lojistik Yönetimi, Undergraduate, 2017 - 2018

Advising Theses

Gülyüz Ergül S., ÇOK KRİTERLİ KARAR VERME YAKLAŞIMLARI İLE LOJİSTİKTE DİJİTALLEŞMEYE GEÇİŞ STRATEJİSİ BELİRLEME: BARTIN İLİ ÖRNEĞİ, Postgraduate, Ş.Coşmuş(Student), 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A new combined IF-DEMATEL and IF-ANP approach for CRM partner evaluation**
BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S., Karpak B.
INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS, vol.191, pp.194-206, 2017 (SCI-Expanded)
- II. **Evaluation of Renewable Energy Resources in Turkey using an integrated MCDM approach with linguistic interval fuzzy preference relations**
BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S.
ENERGY, vol.123, pp.149-163, 2017 (SCI-Expanded)
- III. **An integrated DEMATEL-ANP approach for renewable energy resources selection in Turkey**
BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S.
INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS, vol.182, pp.435-448, 2016 (SCI-Expanded)
- IV. **A new integrated intuitionistic fuzzy group decision making approach for product development partner selection**
BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S.
COMPUTERS & INDUSTRIAL ENGINEERING, vol.102, pp.383-395, 2016 (SCI-Expanded)
- V. **Multi Criteria Group Decision Making Approach for Smart Phone Selection Using Intuitionistic Fuzzy TOPSIS**
BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S.
INTERNATIONAL JOURNAL OF COMPUTATIONAL INTELLIGENCE SYSTEMS, vol.9, no.4, pp.709-725, 2016 (SCI-Expanded)
- VI. **Multi criteria evaluation of logistics firms' web site performance**
BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.31, no.4, pp.889-902, 2016 (SCI-Expanded)
- VII. **Extending Fuzzy QFD Methodology with GDM Approaches: An Application for IT Planning in Collaborative Product Development**
BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S.
INTERNATIONAL JOURNAL OF FUZZY SYSTEMS, vol.17, no.4, pp.544-558, 2015 (SCI-Expanded)
- VIII. **A new GDM based AHP framework with linguistic interval fuzzy preference relations for renewable energy planning**
BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.27, no.6, pp.3181-3195, 2014 (SCI-Expanded)
- IX. **Strategic analysis of healthcare service quality using fuzzy AHP methodology**
BÜYÜKÖZKAN FEYZİOĞLU G., ÇİFCİ G., Guleryuz S.
EXPERT SYSTEMS WITH APPLICATIONS, vol.38, no.8, pp.9407-9424, 2011 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Multi-criteria Performance Evaluation Framework for Humanitarian Relief Organizations Using Spherical Fuzzy-TOPSIS**

Güleryüz S.

Intelligent and Fuzzy Systems - Intelligence and Sustainable Future Proceedings of the INFUS 2023 Conference, İstanbul, Turkey, 22 - 24 August 2023, vol.759 LNNS, pp.398-406

II. An application of intuitionistic fuzzy TOPSIS on mobile phone selection

BÜYÜKÖZKAN FEYZİOĞLU G., Guleryuz S.

IEEE International Conference on Fuzzy Systems, FUZZ-IEEE 2015, İstanbul, Turkey, 2 - 05 August 2015, vol.2015- November

III. A new integrated group decision making framework with linguistic interval fuzzy preference relations

BÜYÜKÖZKAN FEYZİOĞLU G., Güleryüz S.

8th Conference of the European Society for Fuzzy Logic and Technology, EUSFLAT 2013, Milan, Italy, 11 - 13 September 2013, vol.32, pp.363-368

Supported Projects

Güleryüz Ergül S., Sönmez Çakır F., Aytekin A., Arı E. S., Özköse H., Project Supported by Higher Education Institutions, Bartın Üniversitesi Yönetim Bilişim Sistemleri Bölümü Lisansüstü Derslerinin Ders İçeriklerinin Endüstri 4.0 ile Uyumunun İncelenmesi, 2018 - 2019

Büyüközkan Feyzioğlu G., TÜBİTAK Project, Ürün Geliştirme İçin İşbirliği Yapısının Tasarımı, Planlanması ve Yazılım Sektöründe Uygulanması, 2009 - 2011

Student Project

Social Project, İnsani Yardım Kuruluşlarının Performansını Değerlendirmek İçin Yeni Bir Model Önerimi, İstanbul University, Bilgisayar Ve Bilişim Teknolojileri Fakültesi, Yapay Zeka Ve Veri Mühendisliği Bölümü , Turkey, 2023 - Continues

Scientific Refereeing

JOURNAL OF ENTERPRISE INFORMATION MANAGEMENT, SCI Journal, July 2024

KAFKAS ÜNİVERSİTESİ İKTİSADİ ve İDARİ BİLİMLER FAKÜLTESİ DERGİSİ , National Scientific Refreed Journal, June 2024

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, SCI Journal, April 2024

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, SCI Journal, January 2024

EXPERT SYSTEMS WITH APPLICATIONS, SCI Journal, September 2023

SOFT COMPUTING, SCI Journal, July 2023

ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE, SCI Journal, May 2023

ENGINEERING APPLICATIONS OF ARTIFICIAL INTELLIGENCE, SCI Journal, May 2023

Metrics

Publication: 12

Citation (WoS): 846

Citation (Scopus): 1041

H-Index (WoS): 8

H-Index (Scopus): 9

Congress and Symposium Activities

International Conference on Intelligent and Fuzzy Systems (INFUS 2024), Attendee, Çanakkale, Turkey, 2024