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Ögrenim Bilgisi

Doktora 2018 - 2023	Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Türkiye
Yüksek Lisans 2016 - 2018	Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Yl) (Tezli), Türkiye
Lisans 2011 - 2016	Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, Türkiye

Yaptığı Tezler

Yüksek Lisans, Strategic analysis of smart city model and smart transportation with hesitant fuzzy MCDM, Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Yl) (Tezli), 2018

Akademik Unvanlar / Görevler

Araştırma Görevlisi 2017 - Devam Ediyor	Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği

Desteklenen Projeler

1. BÜYÜKÖZKAN FEYZİOĞLU G., UZTÜRK BARAN D., FEYZİOĞLU O., MUKUL E., GÜLER KESMEZ M., Yükseköğretim Kurumları Destekli Proje, Dijital Dönüşüm Sistemlerinin Modellenmesi ve Endüstriyel Uygulamaları, 2021 - 2024

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

1. **Digital transformation in education: A systematic review of education 4.0**
   MUKUL TAYLAN E., BÜYÜKÖZKAN FEYZİOĞLU G.

Technological Forecasting and Social Change, cilt.194, 2023 (SSCI)

2. **Health tourism strategy selection via SWOT analysis and integrated hesitant fuzzy linguistic AHP-MABAC approach**
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   SOCIO-ECONOMIC PLANNING SCIENCES, cilt.74, 2021 (SCI-Expanded)
3. **Evaluation of smart health technologies with hesitant fuzzy linguistic MCDM methods**
   Buyukozkan G., MUKUL E.
   JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, cilt.39, sa.5, ss.6363-6375, 2020 (SCI-Expanded)
4. **A novel renewable energy selection model for United Nations' sustainable development goals**
   BÜYÜKÖZKAN FEYZİOĞLU G., Karabulut Y., MUKUL E.
   ENERGY, cilt.165, ss.290-302, 2018 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

1. **Evaluation of Supply Chain Analytics with an Integrated Fuzzy MCDM Approach**
   BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M., MUKUL E., GÖÇER F.
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2. **Evaluation of smart city logistics solutions with fuzzy MCDM methods**
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   PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSITESI MUHENDISLIK BILIMLERI DERGISI, cilt.25, sa.9, ss.1033-1040, 2019 (ESCI)
3. **STRATEGIC ANALYSIS OF INTELLIGENT TRANSPORTATION SYSTEMS**
   MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M.
   Beykoz Akademi Dergisi, ss.148-158, 2019 (Hakemli Dergi)

Kitap & Kitap Bölümleri

1. **An Integrated Hesitant Fuzzy Linguistic MCDM Methods to Assess Smart City Solutions**
   BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M., MUKUL TAYLAN E.
   Decision Making Using AI in Energy and Sustainability, , Editör, Springer, ss.221-232, 2023
2. **Hesitant Fuzzy Linguistic AHP: Strategic Analysis of Mobile Service Quality Model Using for Shopping Applications**
   BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL TAYLAN E., GÜLER KESMEZ M.
   Analytic Hierarchy Process with Fuzzy Sets Extensions, , Editör, Springer, ss.201-223, 2023
3. **An Integrated Fuzzy QFD Methodology for Customer Oriented Multifunctional Power Bank Design**
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1. **Prioritization of Cybersecurity Strategies: A Hesitant Fuzzy Linguistic MCDM Approach**
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2. **Evaluation of Critical Success Factors for Digital Education with Hesitant Fuzzy Linguistic MCDM Approach**
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3. **Assessment of Sustainable Energy Resources with Hesitant Fuzzy Linguistic AHP-MULTIMOORA Methods**
   MUKUL TAYLAN E., GÜLER KESMEZ M., BÜYÜKÖZKAN FEYZİOĞLU G.
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4. **Evaluation of Digital Solutions for Sustainable Cities with Fuzzy AHP-EDAS Methods**
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5. **Hesitant Fuzzy Linguistic Term Sets based AHP-ARAS Methodology for Assessment of Sustainability Action Areas**
   BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M., MUKUL TAYLAN E.
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6. **Assessment of Success Factors for AI Application in Supply Chain Management with Fuzzy SAW-MOORA Methods**
   GÜLER KESMEZ M., MUKUL TAYLAN E., BÜYÜKÖZKAN FEYZİOĞLU G.
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7. **Prioritization of Action Plans for Disaster Management using Hesitant Fuzzy Linguistic SAW-COPRAS Methods**
   BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL TAYLAN E., GÜLER KESMEZ M.
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8. **Evaluation of Clean Energy Alternatives with Hesitant Fuzzy Linguistic MCDM Methods**
   MUKUL E., GÜLER KESMEZ M., Büyüközkan G.
   International Conference on Intelligent and Fuzzy Systems, INFUS 2021, İstanbul, Türkiye, 24 - 26 Ağustos 2021, cilt.307, ss.325-332
9. **Evaluation of Sustainability for Turkey's Cities with Hesitant Fuzzy Linguistic MCDM Methods**
   MUKUL E., GÜLER KESMEZ M., BÜYÜKÖZKAN FEYZİOĞLU G.
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10. **Assessing the Maturity for Digital Education with HFL DEMATEL-HFL ARAS Techniques**
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11. **Prioritization of strategic goals for smart city governance with fuzzy MCDM techniques**
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    International Academic Conference on Engineering, Transport, IT and Artificial Intelligence, Viyana, Avusturya, 2 - 03 Temmuz 2021
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13. **Business Intelligence System Selection with Hesitant Fuzzy Linguistic MCDM Methods**
    MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M.
    International Conference on Data Science and Business Analytics, İstanbul, Türkiye, 11 - 12 Ekim 2019
14. **An Integrated Hesitant Fuzzy MCDM Methodology for Supply Chain Analytics Tool Selection**
    GÜLER KESMEZ M., BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E.
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15. **Digital technology assessment for healthcare logistics with fuzzy MCDM methods**
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17. **Evaluation of supply chain analytics maturity level with a hesitant fuzzy MCDM technique**
Büyüközkan G., Güler M., MUKUL E.
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18. **Evaluation of smart health technologies with hesitant fuzzy MCDM methods**
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19. **Analysis of e-government strategies with hesitant fuzzy linguistic multi-criteria decision making techniques**
Güler M., MUKUL E., Büyüközkan G.
International Conference on Intelligent and Fuzzy Systems, INFUS 2019, İstanbul, Türkiye, 23 - 25 Temmuz 2019, cilt.1029, ss.1068-1075

20. **Business Intelligence System Selection With AHP-VIKOR Methodology**
GÜLER KESMEZ M., MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G.
6th International Conference on New Ideas in Management, Economics and Accounting, Paris, Fransa, 19 - 21 Nisan 2019

21. **Akıllı Sağlık Teknolojilerinin Değerlendirilmesi**
MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G.
39. Yöneylem Araştırması ve Endüstri Mühendisliği Ulusal Kongresi, Eskişehir, Türkiye, 12 - 14 Haziran 2019, ss.50

22. **Evaluation of Digital Marketing Technologies with MCDM Methods**
MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M.
6th International Conference on New Ideas in Management, Economics and Accounting, Paris, Fransa, 19 - 21 Nisan 2019, ss.41-56

23. **Akıllı Ulaşım Sistemlerinin Stratejik Analizi**
BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E.
Uluslararası İstanbul Ulaşım Kongresi ve Fuarı, İstanbul, Türkiye, 8 - 10 Kasım 2018, ss.693-701

24. **Evaluation of Smart City Logistics Solutions with Fuzzy MCDM Methods**
BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E., GÜLER M., FEYZİOĞLU O.
16th International Logistics and Supply Chain Congress (LMSCM), Denizli, Türkiye, 18 - 20 Ekim 2018, ss.462-469

25. **Digital Transformation Maturity Assessment for Supply Chains**
BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER M., MUKUL E.
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26. **SWOT Analysis of ITS for Istanbul, Turkey with Analytic Methods**
BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E.
The 25th ITS World Congress, Kopenhag, Danimarka, 17 - 21 Eylül 2018

27. **AKILLI ŞEHİRLER İÇİN DİJİTAL TEKNOLOJİLERN ANALİZİ**
MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G.
38. Yöneylem Araştırması ve Endüstri Mühendisliği Ulusal Kongresi, Eskişehir, Türkiye, 26 - 29 Haziran 2018, ss.81

28. **AKILLI LOJİSTİK İÇİN ULAŞIM STRATEJİLERİ**
BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E.
7. Ulusal Lojistik Ve Tedarik Zinciri Kongresi, Bursa, Türkiye, 3 - 05 Mayıs 2018, ss.86-95

29. **Analysis of companies' digital maturity with hesitant fuzzy linguistic MCMD methods**
Guler M., MUKUL E., Buyukozkan G.
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30. **Evaluation of smart cities with integrated hesitant fuzzy linguistic AHP-COPRAS method**
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31. **AKILLI KENTSEL LOJİSTİK ÇÖZÜMLERİNİN BELİRLENMESİ**
BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E.
Uluslararası İstanbul Ulaşım Kongresi ve Fuarı (TRANSİST 2017), İstanbul, Türkiye, 2 - 04 Kasım 2017
32. **SMART TRANSPORTATION STRATEGY SELECTION FOR LOGISTICS COMPANIES**
BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E.
15th international logistics and supply chain congress(LM SCM 2017), 19 - 20 Ekim 2017
33. **Hesitant Fuzzy Linguistic COPRAS Method for Marketing Strategy Selection**
MUKUL E., GÜLER M., BÜYÜKÖZKAN FEYZİOĞLU G.
The 5th International Fuzzy Systems Symposium (FUZZYSS'17), Ankara, Türkiye, 14 - 15 Ekim 2017
34. **Hesitant Fuzzy Linguistic VIKOR Method for e-Health Technology Selection**
GÜLER M., MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G.
The 5th International Fuzzy Systems Symposium (FUZZYSS'17), Ankara, Türkiye, 14 - 15 Ekim 2017
35. **MARKETING STRATEGY SELECTION FOR LOGISTICS COMPANIES**
BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E., UZTÜRK D.
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Metrikler

Yayın: 48
Atıf (WoS): 117
Atıf (Scopus): 175
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H-İndeks (Scopus): 5

Araştırma Alanları

Endüstri Mühendisliği