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Öğrenim Bilgisi

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

Yabancı Diller

Fransızca, C1 İleri

İngilizce, B2 Orta Üstü

Yaptığı Tezler

Doktora, DİJİTAL DEVLET DÖNÜŞÜMÜNÜN MODELLENMESİ VE ANALİZİ, Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, 2023

Yüksek Lisans, DİJİTAL OLGUNLUK MODELİ İÇİN SEZGİSEL BULANIK ÇOK KRİTERLİ KARAR VERME TEKNİKLERİYLE DEĞERLENDİRME YAPISI, Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, 2018

Akademik Unvanlar / Görevler

Desteklenen Projeler

1. BÜYÜKÖZKAN FEYZİOĞLU G., FEYZİOĞLU O., UZTÜRK BARAN D., GÜLER KESMEZ M., MUKUL TAYLAN E., Yükseköğretim Kurumları Destekli Proje, Dijital Sistemlerin Modellenmesi, Analizi ve Uygulamaları, 2023 - Devam Ediyor
2. 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. **A Survey of Digital Government: Science Mapping Approach, Application Areas, and Future Directions**
Güler Kesmez M., Büyüközkan Feyzioğlu G.
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2. **A combined hesitant fuzzy MCDM approach for supply chain analytics tool evaluation**
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3. **Smart watch evaluation with integrated hesitant fuzzy linguistic SAW-ARAS technique**
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MEASUREMENT, cilt.153, 2020 (SCI-Expanded)
4. **Analysis of companies' digital maturity by hesitant fuzzy linguistic MCDM methods**
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Diğer Dergilerde Yayınlanan Makaleler

1. **Evaluation of Supply Chain Analytics with an Integrated Fuzzy MCDM Approach**
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2. **Lojistik 4.0 Teknolojilerinin Analizi için Metodolojik Yaklaşım**
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3. **STRATEGIC ANALYSIS OF INTELLIGENT TRANSPORTATION SYSTEMS**
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4. **STRATEGY SELECTION FOR DIGITAL COMPANIES WITH AHP-VIKOR TECHNIQUES**
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Kitap & Kitap Bölümleri

1. **An Integrated Hesitant Fuzzy Linguistic MCDM Methods to Assess Smart City Solutions**
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2. **Hesitant Fuzzy Linguistic AHP: Strategic Analysis of Mobile Service Quality Model Using for Shopping Applications**
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3. **An Integrated Fuzzy QFD Methodology for Customer Oriented Multifunctional Power Bank Design**
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4. **Strategic Renewable Energy Source Selection for Turkey with Hesitant Fuzzy MCDM Method**
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1. **An Integrated Fuzzy MCDM Methodology for Assessment of 5G Solutions**
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2. **Prioritization of Cybersecurity Strategies: A Hesitant Fuzzy Linguistic MCDM Approach**
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3. **Evaluation of Critical Success Factors for Digital Education with Hesitant Fuzzy Linguistic MCDM Approach**
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4. **Assessment of Sustainable Energy Resources with Hesitant Fuzzy Linguistic AHP-MULTIMOORA Methods**
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5. **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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6. **Prioritization of Action Plans for Disaster Management using Hesitant Fuzzy Linguistic SAW-COPRAS Methods**
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7. **Evaluation of Digital Solutions for Sustainable Cities with Fuzzy AHP-EDAS Methods**
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8. **Hesitant Fuzzy Linguistic Term Sets based AHP-ARAS Methodology for Assessment of Sustainability Action Areas**
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9. **Evaluation of Supply Chain Tools with Fuzzy AHP- COPRAS Methodology for Intelligent Supply Chain Management**
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10. **Digital Transformation Technology Evaluation in a post COVID-19 World with an Integrated Fuzzy SAW-ARAS Methodology**
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11. **Using a Hesitant Fuzzy Decision-Making Approach to Logistics Partner Selection**
Büyüközkan Feyzioğlu G., Güler Kesmez M.
IAC-TLTS 2022, Praha, Çek Cumhuriyeti, 27 - 28 Mayıs 2022, ss.1-9
12. **Evaluation of Clean Energy Alternatives with Hesitant Fuzzy Linguistic MCDM Methods**
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International Conference on Intelligent and Fuzzy Systems, INFUS 2021, İstanbul, Türkiye, 24 - 26 Ağustos 2021, cilt.307, ss.325-332
13. **Evaluation of Sustainability for Turkey's Cities with Hesitant Fuzzy Linguistic MCDM Methods**
MUKUL E., GÜLER KESMEZ M., BÜYÜKÖZKAN FEYZİOĞLU G.
32. Central European Conference on Information and Intelligent Systems (CECIS), Hırvatistan, 13 - 15 Ekim 2021, ss.309-314
14. **Assessing the Maturity for Digital Education with HFL DEMATEL-HFL ARAS Techniques**
BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M., MUKUL E.
32. Central European Conference on Information and Intelligent Systems (CECIS), Hırvatistan, 13 - 15 Ekim 2021, ss.303-307
15. **Siber Güvenlik Strateji Seçimi**
GÜLER KESMEZ M., BÜYÜKÖZKAN FEYZİOĞLU G.
40. Yöneyem Araştırması ve Endüstri Mühendisliği (YAEM 2021), İstanbul, Türkiye, 5 - 07 Temmuz 2021, ss.110
16. **Prioritization of strategic goals for smart city governance with fuzzy MCDM techniques**
MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M.
International Academic Conference on Engineering, Transport, IT and Artificial Intelligence, Viyana, Avusturya, 2 - 03 Temmuz 2021
17. **Assessment of logistics 4.0 technologies with a fuzzy MCDM methodology**
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18. **Business Intelligence System Selection with Hesitant Fuzzy Linguistic MCDM Methods**
MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M.
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19. **An Integrated Hesitant Fuzzy MCDM Methodology for Supply Chain Analytics Tool Selection**
GÜLER KESMEZ M., BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E.
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20. **Digital technology assessment for healthcare logistics with fuzzy MCDM methods**
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21. **Evaluation of humanitarian logistics strategies with fuzzy SAW-EDAS methods**
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22. **Evaluation of smart health technologies with hesitant fuzzy MCDM methods**
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23. **Analysis of e-government strategies with hesitant fuzzy linguistic multi-criteria decision making techniques**
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24. **Evaluation of supply chain analytics maturity level with a hesitant fuzzy MCDM technique**
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25. **Business Intelligence System Selection With AHP-VIKOR Methodology**
GÜLER KESMEZ M., MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G.
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26. **Evaluation of Digital Marketing Technologies with MCDM Methods**
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6th International Conference on New Ideas in Management, Economics and Accounting, Paris, Fransa, 19 - 21 Nisan 2019, ss.41-56
27. **E-Devlet Uygulamaları İçin Dijital Olgunluk Modeli**
BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER KESMEZ M.
39. Yöneylem Araştırması ve Endüstri Mühendisliği (YAEM 2019), Ankara, Türkiye, 12 - 14 Haziran 2019, ss.49-50
28. **Analysis of Digital Transformation Strategies with an Integrated Fuzzy AHP-Axiomatic Design Methodology**
GÜLER KESMEZ M., BÜYÜKÖZKAN FEYZİOĞLU G.
9th IFAC/IFIP/IFORS/IISE/INFORMS Conference on Manufacturing Modelling, Management and Control (IFAC MIM), Berlin, Almanya, 28 - 30 Ağustos 2019, cilt.52, ss.1186-1191
29. **Evaluation of Smart City Logistics Solutions with Fuzzy MCDM Methods**
BÜYÜKÖZKAN FEYZİOĞLU G., MUKUL E., GÜLER M., FEYZİOĞLU O.
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30. **Digital Transformation Maturity Assessment for Supply Chains**
BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER M., MUKUL E.
16th International Logistics and Supply Chain Congress, Denizli, Türkiye, 18 - 20 Ekim 2018
31. **Etkin Dijital Dönüşüm Süreci için Strateji Seçimi**
GÜLER KESMEZ M., BÜYÜKÖZKAN FEYZİOĞLU G.
38. Yöneylem Araştırması ve Endüstri Mühendisliği (YAEM 2018), Eskişehir, Türkiye, 26 - 28 Haziran 2018, ss.35-36
32. **LOJİSTİK 4.0 İÇİN TEKNOLOJİ ANALİZİ VE SEÇİMİ**
BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER M.
7. ULUSAL LOJİSTİK VE TEDARİK ZİNCİRİ KONGRESİ, Bursa, Türkiye, 3 - 05 Mayıs 2018, ss.75-85
33. **Evaluation of smart cities with integrated hesitant fuzzy linguistic AHP-COPRAS method**
MUKUL E., Guler M., Buyukozkan G.
13th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science (FLINS), Belfast, Birleşik Krallık, 21 - 24 Ağustos 2018, cilt.11, ss.1184-1191
34. **Analysis of companies' digital maturity with hesitant fuzzy linguistic MCDM methods**
Guler M., MUKUL E., Buyukozkan G.
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35. **Business Intelligence System Selection for Logistics Companies**
GÜLER M., DURAN F., BÜYÜKÖZKAN FEYZİOĞLU G.
15. International Logistics and Supply Chain Congress (LMSCM'2017), İstanbul, Türkiye, 19 - 20 Ekim 2017
36. **Hesitant Fuzzy Linguistic COPRAS Method for Marketing Strategy Selection**

MUKUL E., GÜLER M., BÜYÜKÖZKAN FEYZİOĞLU G.

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37. **Hesitant Fuzzy Linguistic VIKOR Method for e-Health Technology Selection**

GÜLER M., MUKUL E., BÜYÜKÖZKAN FEYZİOĞLU G.

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38. **A Hesitant Fuzzy Based TOPSIS Approach for Smart Glass Evaluation**

BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER M.

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39. **Selection of Wearable Glasses In The Logistics Sector**

BÜYÜKÖZKAN FEYZİOĞLU G., GÜLER M., UZTÜRK D.

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Verdiği Dersler

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Araştırma Alanları

Endüstri Mühendisliği, Karar Kuramı