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Publons / Web Of Science ResearcherID: E-6936-2011

Yoksis Araştırmacı ID: 132159



Öğrenim Bilgisi

Doktora 2008 - 2013	Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Dr), Türkiye
Doktora 2010 - 2011	Technische Universitaet Wien, Misafir Doktora Öğrencisi - Ecodesign Araştırma Bölümü, Avusturya
Yüksek Lisans 2005 - 2007	Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (YI) (Tezli), Türkiye
Lisans 2000 - 2005	Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, Türkiye

Yabancı Diller

Fransızca, C1 İleri

İngilizce, C1 İleri

Yaptığı Tezler

Doktora, An Integrated Ecodesign Methodology for Electrical and Electronic Equipment, Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Dr), 2013

Akademik Unvanlar / Görevler

Yrd.Doç.Dr. 2016 - Devam Ediyor	Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği
Araştırma Görevlisi 2005 - 2016	Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği
Araştırma Görevlisi 2014 - 2015	Atina Ulusal Teknik Üniversitesi, Endüstriyel Yönetim Ve Yöneylem Araştırması Bölümü

Desteklenen Projeler

1. BEREKETLİ ZAFEIRAKOPOULOS İ., Yükseköğretim Kurumları Destekli Proje, ÇEVRECİ ÜRÜN VE SİSTEMLER İÇİN YAŞAM DÖNGÜSÜ DEĞERLENDİRMESİ YAKLAŞIMI, 2019 - 2020
2. BEREKETLİ ZAFEIRAKOPOULOS İ., Yükseköğretim Kurumları Destekli Proje, TERSİNE LOJİSTİK SİSTEMLERİNDE ÇEVRESEL RİSK DEĞERLENDİRMESİ, 2018 - 2020
3. BEREKETLİ ZAFEIRAKOPOULOS İ., Yükseköğretim Kurumları Destekli Proje, SÜRDÜRÜLEBİLİR ÜRETİMDE VERİ MADENCİLİĞİ YAKLAŞIMI, 2016 - 2017
4. BEREKETLİ ZAFEIRAKOPOULOS İ., Yükseköğretim Kurumları Destekli Proje, ÇEVRECİ TASARIM GELİŞTİRME STRATEJİLERİNİN EKONOMİK VE ÇEVRESEL DEĞERLENDİRMESİ, 2015 - 2016

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

1. **An integrated model of system dynamics and fuzzy cognitive mapping approach for waste management in Turkey**
Konyalioglu A. K., Zafeirakopoulos B.
GLOBAL NEST JOURNAL, cilt.21, sa.4, ss.539-545, 2019 (SCI-Expanded)
2. **An Analytic Network Process approach for the environmental aspect selection problem - A case study for a hand blender**
BEREKETLİ ZAFEIRAKOPOULOS İ., Genevois M. E.
ENVIRONMENTAL IMPACT ASSESSMENT REVIEW, cilt.54, ss.101-109, 2015 (SSCI)
3. **An integrated QFDE approach for identifying improvement strategies in sustainable product development**
BEREKETLİ ZAFEIRAKOPOULOS İ., Genevois M. E.
JOURNAL OF CLEANER PRODUCTION, cilt.54, ss.188-198, 2013 (SCI-Expanded)
4. **WEEE treatment strategies' evaluation using fuzzy LINMAP method**
BEREKETLİ ZAFEIRAKOPOULOS İ., Genevois M. E., ALBAYRAK Y. E., Ozyol M.
EXPERT SYSTEMS WITH APPLICATIONS, cilt.38, sa.1, ss.71-79, 2011 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

1. **EU-Focused Circular Economy Modelling of Rare Earth Element Waste in Mobile Phone Touch Screens by a System Dynamics Approach**
Konyalıoğlu A. K., Zhang N., Bereketli İ.
Circular Economy and Sustainability, 2024 (Scopus)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

1. **A simulation approach for plastic gloves' waste management during COVID-19 pandemic: A Case of Turkey**
KONYALIOĞLU A. K., BEREKETLİ ZAFEIRAKOPOULOS İ.
Ninth International Conference on Environmental Management, Engineering, Planning & Economics (CEMEPE), 05 Haziran 2022, ss.359-366
2. **A Fuzzy Cognitive Mapping Approach for the Evaluation of Hospital's Sustainability: An Integrated View**
Konyalıoğlu A. K., BEREKETLİ ZAFEIRAKOPOULOS İ.
21st International Symposium on Production Research (ISPR) - Digitizing Production System, ELECTR NETWORK, 7 - 09 Ekim 2021, ss.123-130

3. **Improving face masks' waste management during COVID-19 pandemic: A Case of Turkey**
KONYALIOĞLU A. K., BEREKETLİ ZAFEIRAKOPOULOS İ.
Conference: Eighth International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE 2021) and SECOTOX Conference, Selanik, Yunanistan, 18 - 21 Temmuz 2021
4. **Criteria Weighting for Blockchain Software Selection Using Fuzzy AHP**
KARAYAZI F., BEREKETLİ ZAFEIRAKOPOULOS İ.
INFUS 2020: Intelligent and Fuzzy Techniques: Smart and Innovative Solutions, 01 Temmuz 2020, ss.608-615
5. **A system dynamics model for the supply chain management of rare earth elements in mobile phones'xx touch screens**
KONYALIOĞLU A. K., BEREKETLİ ZAFEIRAKOPOULOS İ.
Sixth International Symposium on Green Chemistry, Sustainable Development and Circular Economy, Selanik, Yunanistan, 20 - 23 Eylül 2020
6. **Reverse Logistics Optimization Approach for Mobile Phones'xx Waste Management in Turkey**
KONYALIOĞLU A. K., BEREKETLİ ZAFEIRAKOPOULOS İ.
Protection and Restoration of the Environment XV, Patras, Yunanistan, 7 - 10 Temmuz 2020
7. **Evaluation of Wireless In-flight Entertainment System in Aviation Sector**
Altın E., BEREKETLİ ZAFEIRAKOPOULOS İ.
International Symposium for Production Research, 28 - 30 Ağustos 2019
8. **An integrated system dynamics and MCDM approach for the Evaluation of mobile phones' waste management in Turkey**
KONYALIOĞLU A. K., BEREKETLİ ZAFEIRAKOPOULOS İ.
19th European Roundtable for Sustainable Consumption and Production Circular Europe for Sustainability: Design, Production and Consumption, Barcelona, İspanya, 15 - 18 Ekim 2019, ss.653-665
9. **Environmental Impact Analysis of E-book vs. Paper Book with a Case from Turkey**
Bilgiç S., Bereketli Zafeirakopoulos İ.
19th European Roundtable for Sustainable Consumption and Production (ERSCP 2019), Barcelona, İspanya, 15 - 18 Ekim 2019, ss.581-591
10. **Evaluation of small household appliances' collection method with fuzzy MCDM approach: A case of Turkey**
KONYALIOĞLU A. K., BEREKETLİ ZAFEIRAKOPOULOS İ.
Advances in Intelligent Systems and Computing, 23 - 25 Temmuz 2019, cilt.1029, ss.804
11. **A MCDM (Multi Criteria Decision Making) approach to evaluate packaging waste management in Turkey**
KONYALIOĞLU A. K., BEREKETLİ ZAFEIRAKOPOULOS İ.
Seventh International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE 2019)and SECOTOX Conference, Mykonos, 19 - 24 Mayıs 2019, ss.379-387
12. **Environmental Risk Assessment of E-waste in Reverse Logistics Systems Using MCDM Methods**
Duran F., BEREKETLİ ZAFEIRAKOPOULOS İ.
International Symposium for Production Research (ISPR) 2018, 28 - 31 Ağustos 2018
13. **MANAGING RISK FACTORS IN ECO-PRODUCT DESIGN FOR EEE**
Genevois M. E., BEREKETLİ ZAFEIRAKOPOULOS İ., GÜRBÜZ T.
2nd International Conference on Risk Analysis and Crisis Response, Beijing, Çin, 19 - 21 Ekim 2009, ss.180-185
14. **Green Product Design for Mobile Phones**
BEREKETLİ ZAFEIRAKOPOULOS İ., GENEVOIS M., ULUKAN H. Z.
International Conference on Environmental Systems Engineering (ICESE), 7 - 08 Ekim 2009, cilt.3, ss.1850-1854
15. **A Fuzzy Multi-Criteria Approach to WEEE Treatment Strategy Selection**
BEREKETLİ ZAFEIRAKOPOULOS İ., GÜRBÜZ T., Genevois M. E.
Joint World Congress of International-Fuzzy-Systems-Association (IFSA)/European Conference of European-Society-for-Fuzzy-Logic-and-Technology (EUSFLAT), Lisbon, Portekiz, 20 - 24 Temmuz 2009, ss.1439-1443
16. **Green Product Design for EEE**
Genevois M. E., BEREKETLİ ZAFEIRAKOPOULOS İ.

International Conference on Computers and Industrial Engineering (CIE39), Troyes, Fransa, 6 - 09 Temmuz 2009, ss.963-968

17. **WEEE treatment strategies' evaluation using fuzzy LINMAP method**

BEREKETLİ ZAFEIRAKOPOULOS İ., Genevois M. E., ALBAYRAK Y. E., Ozyol M.

8th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science, Madrid, İspanya, 21 - 24 Eylül 2008, cilt.1, ss.647-652

Yönetilen Tezler

Bereketli Zafeirakopoulos İ., SOLAR POWER PLANT INVESTMENT STRATEGY ASSESSMENT WITH COST BENEFIT ANALYSIS: A CASE OF RETAIL COMPANY IN TURKEY, Yüksek Lisans, S.AVŞAR(Öğrenci), 2024

Bereketli Zafeirakopoulos İ., Estimation of success of energy efficiency support program applications for SME's with data mining, Yüksek Lisans, H.DEMİROĞLU(Öğrenci), 2023

Bereketli Zafeirakopoulos İ., Blockchain software selection and risk assessment in logistics sector, Yüksek Lisans, F.KARAYAZI(Öğrenci), 2021

Bereketli Zafeirakopoulos İ., Evaluation of ife systems using triple bottom line and mcdm approaches, Yüksek Lisans, E.ALTIN(Öğrenci), 2020

Bereketli Zafeirakopoulos İ., Flight based relational carbon emission performance analysis using DEA: A case study, Yüksek Lisans, F.AYDOĞAN(Öğrenci), 2019

BEREKETLİ ZAFEIRAKOPOULOS İ., ENVIRONMENTAL RISK ASSESSMENT OF E-WASTE IN REVERSE LOGISTICS SYSTEMS USING MCDM METHODS, Yüksek Lisans, F.DURAN(Öğrenci), 2019

Bereketli Zafeirakopoulos İ., Life cycle assessment and cost analysis of paper books and e-books, Yüksek Lisans, S.BİLGİÇ(Öğrenci), 2019

BEREKETLİ ZAFEIRAKOPOULOS İ., A system dynamics model for small household appliances' waste management by Bayesian network: A case of Turkey, Yüksek Lisans, A.KEMAL(Öğrenci), 2018

Metrikler

Yayın: 22

Atıf (WoS): 122

Atıf (Scopus): 192

H-İndeks (WoS): 4

H-İndeks (Scopus): 5