

Prof. Dr. HAKKI ZİYA ULUKAN

Kişisel Bilgiler

İş Telefonu: [+90 212 259 1064](tel:+902122591064)

E-posta: zulukan@gsu.edu.tr

Web: <https://avesis.gsu.edu.tr/zulukan>

Uluslararası Araştırmacı ID'leri

ORCID: 0000-0003-4805-2726

Publons / Web Of Science ResearcherID: AAC-7946-2020

ScopusID: 6505971615

Eğitim Bilgileri

Doktora, İstanbul Teknik Üniversitesi, İşletme Fakültesi, Endüstri Mühendisliği Bölümü, Türkiye 1986 - 1992

Yüksek Lisans, İstanbul Teknik Üniversitesi, İşletme, Endüstri Mühendisliği, Türkiye 1984 - 1986

Lisans, Boğaziçi Üniversitesi, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, Türkiye 1979 - 1984

Yabancı Diller

Fransızca, C1 İleri

İngilizce, C1 İleri

Araştırma Alanları

Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Prof.Dr., Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği, 2004 - Devam Ediyor

Doç.Dr., Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği, 1998 - 2004

Yrd.Doç.Dr., İstanbul Teknik Üniversitesi, İşletme Fakültesi, Endüstri Mühendisliği Bölümü, 1993 - 1998

Araştırma Görevlisi, İstanbul Teknik Üniversitesi, İşletme Fakültesi, Endüstri Mühendisliği Bölümü, 1984 - 1993

Akademik İdari Deneyim

Galatasaray Üniversitesi, Mühendislik ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, 2000 - Devam Ediyor

Dekan, Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği, 2014 - 2020

Bölüm Başkanı, Galatasaray Üniversitesi, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği, 2009 - 2014

Enstitü Müdürü, Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Dr), 2007 - 2014

Yönetilen Tezler

- ULUKAN H. Z., Multi-Objective Decision-Making Approach for Nuclear Power Plant Installation, Yüksek Lisans, E.ÇAKIR(Öğrenci), 2018
- ULUKAN H. Z., Humanitarian Logistics in Disaster Management - The Case of İstanbul, Yüksek Lisans, N.ÇETINKAYA(Öğrenci), 2018
- ULUKAN H. Z., A hybrid approach for supplier selection: A case study for petroleum market, Yüksek Lisans, E.UÇAR(Öğrenci), 2016
- ULUKAN H. Z., A fuzzy multiple criteria analysis for the determination of the best WEEE management scenario for Turkey, Yüksek Lisans, C.ÜÇÜNCÜOĞLU(Öğrenci), 2010
- ULUKAN H. Z., A multicriteria decision making approach to human resources performance evaluation, Doktora, T.GÜRBÜZ(Öğrenci), 2010
- ULUKAN H. Z., Determining optimum pricing strategy for a telecommunications service by using fuzzy extended ahp, Yüksek Lisans, D.EKİCİ(Öğrenci), 2007
- ULUKAN H. Z., Fuzzy multi-criteria decision making in solid waste collection system in Turkey, Yüksek Lisans, Y.KOP(Öğrenci), 2007
- ULUKAN H. Z., Risk evaluation of an ERP implementation project using fuzzy extended ahp (feahp), Yüksek Lisans, E.ÜNLÜYILDIZ(Öğrenci), 2007
- ULUKAN H. Z., Indicateurs de performance utilisés pour mesurer le succès des projets, Yüksek Lisans, H.ÖZCAN(Öğrenci), 2004
- ULUKAN H. Z., La methode de carte cognitive pour planification strategique, Yüksek Lisans, M.BORA(Öğrenci), 2003
- ULUKAN H. Z., Amelioration de la qualite d'un systeme de production, Yüksek Lisans, S.BALİN(Öğrenci), 2003
- ULUKAN H. Z., L'evaluation des alternatives de paiement electronique avec des methodes floues d'aide a la decisions, Yüksek Lisans, G.IŞIKLAR(Öğrenci), 2003
- ULUKAN H. Z., La Programmation de projet sous les contraintes liees aux ressources, Yüksek Lisans, S.VATANSEVER(Öğrenci), 2002
- ULUKAN H. Z., Deploiement de fonction de qualite en planification budgetaire, Yüksek Lisans, A.ACAR(Öğrenci), 2002
- ULUKAN H. Z., Amelioration de la performance industrielle des entreprises par la mise sous controle de la chaine logistique, Yüksek Lisans, S.OYTUN(Öğrenci), 2002
- ULUKAN H. Z., L' Approche de la qualite au management de projet, Yüksek Lisans, S.HOŞTUT(Öğrenci), 2001

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Time-dependent Dijkstra's algorithm under bipolar neutrosophic fuzzy environment**
ÇAKIR E., Ulukan Z., ACARMAN T.
Journal of Intelligent and Fuzzy Systems, cilt.42, sa.1, ss.227-236, 2022 (SCI-Expanded)
- II. **A Hybrid Kruskal's Algorithm Based on Intuitionistic Fuzzy with Hamacher Aggregation Operator for Road Planning**
Çakır E., Ulukan H. Z.
International Journal of Fuzzy Systems, cilt.23, sa.4, ss.1003-1016, 2021 (SCI-Expanded)
- III. **A novel hybrid approach based on intuitionistic fuzzy multi criteria group-decision making for environmental pollution problem**
Demircioğlu M. E., Ulukan H. Z.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, cilt.38, ss.1013-1025, 2020 (SCI-Expanded)
- IV. **Fuzzy multi-objective decision making approach for nuclear power plant installation**
ÇAKIR E., Ulukan Z.
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, cilt.39, sa.5, ss.6339-6350, 2020 (SCI-Expanded)
- V. **End-of-Life Tyres Recovery Method Selection by Using a Two Step Methodology**
KOP NASKALI Y., Genevois M. E., ULUKAN H. Z.
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, cilt.22, ss.481-500, 2014 (SCI-Expanded)
- VI. **Evaluating the Failure Risk Level of an Enterprise Resource Planning Project Using Analytic Network Process in Fuzzy Environment**

- KOP NASKALI Y., ULUKAN H. Z., GÜRBÜZ T.
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, cilt.17, sa.4, ss.407-423, 2011 (SCI-Expanded)
- VII. **0-1 Fuzzy goal programming approach to multiobjective waste paper collection method selection**
Ulukan Z., Kop Y.
Journal of Multiple-Valued Logic and Soft Computing, cilt.15, ss.253-264, 2009 (SCI-Expanded)
- VIII. **0-1 Fuzzy Goal Programming Approach to Multiobjective Waste Paper Collection Method Selection**
Ulukan Z., KOP NASKALI Y.
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, cilt.15, ss.253-264, 2009 (SCI-Expanded)
- IX. **Investment Analysis Using Forecasted Cash Flows by Grey and Fuzzy Logics**
Kahraman C., Ulukan Z.
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, cilt.14, sa.6, ss.579-598, 2008 (SCI-Expanded)
- X. **Applications of fuzzy capital budgeting techniques**
Kahraman C., Gülbay M., ULUKAN H. Z.
Studies in Fuzziness and Soft Computing, cilt.201, ss.177-203, 2006 (SCI-Expanded)
- XI. **Justification of manufacturing technologies using fuzzy benefit/cost ratio analysis**
Kahraman C., Tolga E., ULUKAN H. Z.
INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS, cilt.66, sa.1, ss.45-52, 2000 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **SPHERICAL FUZZY SWARA-MARCOS APPROACH FOR GREEN SUPPLIER SELECTION**
Taş M. A., Çakır E., Ulukan H. Z.
3C Tecnología, ss.115-133, 2021 (ESCI)
- II. **WEB CONFERENCING SOFTWARE SELECTION WITH INTERVAL-VALUED FUZZY PARAMETERIZED INTUITIONISTIC FUZZY SOFT SETS**
Çakır E., Ulukan H. Z.
3C Tecnología, ss.53-65, 2021 (ESCI)
- III. **KÜRESEL BULANIK KÜMELER İLE GÜVENİLİRLİK ANALİZİ**
Çakır E., Ulukan H. Z.
Mühendislik ve Tasarım Bilimleri Dergisi, cilt.9, sa.1, ss.230-239, 2021 (Hakemli Dergi)

Kitap & Kitap Bölümleri

- I. **Bipolar Neutrosophic Fuzzy Dijkstra Algorithm and Its Application**
Çakır E., Ulukan H. Z.
Intelligent and Fuzzy Techniques: Smart and Innovative Solutions, Kahraman C.,Cevik Onar S.,Oztaysi B.,Sari I.,Cebi S.,Tolga A., Editör, Springer-Verlag , Zürich, ss.311-318, 2020
- II. **A* Algorithm Under Single-Valued Neutrosophic Fuzzy Environment**
Çakır E., Ulukan H. Z.
Intelligent and Fuzzy Techniques: Smart and Innovative Solutions , Kahraman C.,Cevik Onar S.,Oztaysi B.,Sari I.,Cebi S.,Tolga A., Editör, Springer, London/Berlin , Zürich, ss.302-310, 2020
- III. **A S-QFD Approach with Bipolar Fuzzy Hamacher Aggregation Operators and Its Application on E-Commerce**
Çakır E., Ulukan H. Z.
Information Processing and Management of Uncertainty in Knowledge-Based Systems, Marie-Jeanne LesotSusana VieiraMarek Z. ReformatJoão Paulo CarvalhoAnna WilbikBernadette Bouchon-MeunierRonald R. Yager, Editör, Springer-Verlag , Zürich, ss.577-587, 2020
- IV. **Bipolar Neutrosophic Fuzzy Dijkstra Algorithm and Its Application**
ÇAKIR E., ULUKAN H. Z.

- Intelligent and Fuzzy Techniques: Smart and Innovative Solutions, , Editör, Springer, ss.311-318, 2020
- V. **A Algorithm Under Single-Valued Neutrosophic Fuzzy Environment**
ÇAKIR E., ULUKAN H. Z.
Intelligent and Fuzzy Techniques: Smart and Innovative Solutions, , Editör, Springer, ss.302-310, 2020
- VI. **An Input-Output Analysis Approach in Waste of Electrical and Electronic Equipments**
ULUKAN H. Z., DEMİRCİOĞLU M. E., GENEVOIS M.
Interdisciplinary Topics in Applied Mathematics, Modeling and Computational Science , Cojocaru, M.G., Kotsireas, I.S., Makarov, R.N., Melnik, R.V.N., Shodiev, H., Editör, Springer, ss.465-472, 2015
- VII. **Applications of Fuzzy Capital Budgeting Techniques**
ULUKAN H. Z., KAHRAMAN C., GÜLBAY M.
Fuzzy Applications in Industrial Engineering, Cengiz Kahraman, Editör, Springer-Verlag, New-York, ss.177-203, 2006

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Efficiency Evaluation of Wastewater Treatment Plants Through Interval Data Envelopment Analysis: A Case Study in Turkey**
Aksaç S., ULUKAN H. Z.
International Conference on Intelligent and Fuzzy Systems, INFUS 2022, İzmir, Türkiye, 19 - 21 Temmuz 2022, cilt.505 LNNS, ss.208-215
- II. **Neutrosophic Fuzzy Weighted Saving Heuristic for COVID-19 Vaccination**
Çakır E., Taş M. A., Ulukan H. Z.
2021 Systems and Information Engineering Design Symposium (SIEDS), Virginia, Amerika Birleşik Devletleri, 29 - 30 Nisan 2021, ss.1-5
- III. **An Intuitionistic Fuzzy MCDM Approach Adapted to Minimum Spanning Tree Algorithm for Spreading Content on Social Media**
ÇAKIR E., ULUKAN H. Z.
11th IEEE Annual Computing and Communication Workshop and Conference, CCWC 2021, Nevada, Amerika Birleşik Devletleri, 27 - 30 Ocak 2021, ss.174-179
- IV. **Spherical Fuzzy SWARA-MARCOS Approach for Green Supplier Selection**
Taş M. A., Çakır E., Ulukan H. Z.
6th International Conference on Recent Trends in Computer Science and Electronics January 5-7, 2021, University of Hawaii, USA, Hawaii, Amerika Birleşik Devletleri, 5 - 07 Ocak 2021, ss.45
- V. **Web Conferencing Software Selection with IntervalValued Fuzzy Parameterized Intuitionistic Fuzzy Soft Sets**
Çakır E., Ulukan H. Z.
6th International Conference on Recent Trends in Computer Science and Electronics January 5-7, 2021, University of Hawaii, USA, Hawaii, Amerika Birleşik Devletleri, 5 - 07 Ocak 2021, ss.42
- VI. **Bipolar Neutrosophic Fuzzy Dijkstra Algorithm and Its Application**
ÇAKIR E., ULUKAN H. Z.
International Conference on Intelligent and Fuzzy Systems, INFUS 2020, İstanbul, Türkiye, 21 - 23 Temmuz 2020, ss.311-318
- VII. **Shortest Fuzzy Hamiltonian Cycle on Transportation Network Using Minimum Vertex Degree and Time-dependent Dijkstra's Algorithm**
ÇAKIR E., Ulukan Z., ACARMAN T.
16th IFAC Symposium on Control in Transportation Systems CTS 2021, Lille, Fransa, 8 - 10 Haziran 2021, cilt.54, ss.348-353
- VIII. **A* Algorithm Under Single-Valued Neutrosophic Fuzzy Environment**
ÇAKIR E., ULUKAN H. Z.
International Conference on Intelligent and Fuzzy Systems, INFUS 2020, İstanbul, Türkiye, 21 - 23 Temmuz 2020,

ss.302-310

- IX. **Sustainable health tourism site selection with a fuzzy linguistic prolog**
ÇAKIR E., ULUKAN H. Z.
Developments of Artificial Intelligence Technologies in Computation and Robotics, Cologne, Germany, 18 - 21 Ağustos 2020, ss.1456-1463
- X. **An interval type-2 fuzzy dynamic approach to replacement of server equipment**
ÇAKIR E., ULUKAN H. Z.
2020 IEEE International Conference on Fuzzy Systems, FUZZ 2020, Glasgow, Birleşik Krallık, 19 - 24 Temmuz 2020
- XI. **A Fuzzy Linguistic Programming for Sustainable Ecotourism Activities**
Çakır E., Ulukan H. Z.
IEEE CCWC 2020, Nevada, Amerika Birleşik Devletleri, 6 - 08 Ocak 2020, ss.121-126
- XII. **A S-QFD approach with bipolar fuzzy hamacher aggregation operators and its application on e-commerce**
ÇAKIR E., ULUKAN H. Z.
18th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, IPMU 2020, Lisbon, Portekiz, 15 - 19 Haziran 2020, ss.577-587
- XIII. **Interval Type-2 Fuzzy Reliability Modeling for Recycling Facility**
Çakır E., Ulukan H. Z.
2019 4th International Conference on System Reliability and Safety (ICRS), Rome, İtalya, 20 - 22 Kasım 2019, ss.544-548
- XIV. **A Fuzzy Logic Programming Environment for Recycling Facility Selection**
Çakır E., Ulukan H. Z.
11th International Joint Conference on Computational Intelligence, Vienna, Avusturya, 17 - 19 Eylül 2019, ss.367-374
- XV. **DUAL HESITANT PYTHAGOREAN FUZZY APPROACH FOR SUSTAINABLE ECOTOURISM SITE SELECTION**
Çakır E., Ulukan H. Z.
ICDSBA 2019: The 3rd Annual International Conference on Data Science and Business Analytics, İstanbul, Türkiye, 11 - 12 Ekim 2019, ss.296-301
- XVI. **Fuzzy Multi-Objective Decision Making Approach For Nuclear Power Plant Installation**
Çakır E., Ulukan H. Z.
INFUS 2019, İstanbul, Türkiye, 23 - 25 Temmuz 2019, ss.1258-1265
- XVII. **A fuzzy logic programming environment for recycling facility selection**
Çakır E., ULUKAN H. Z.
11th International Joint Conference on Computational Intelligence, IJCCI 2019, Vienna, Avusturya, 17 - 19 Eylül 2019, ss.367-374
- XVIII. **A hybrid mcdm method using ahp and topsis for environmental pollution in Turkey: A case study**
Ulukan Z., Demircioğlu M. E., De Andersen M. S.
47th International Conference on Computers and Industrial Engineering: How Digital Platforms and Industrial Engineering are Transforming Industry and Services, CIE 2017, Lisbon, Portekiz, 11 - 13 Ekim 2017
- XIX. **Analytic Network Process Approach for Automatic Teller Machines Deployment Problem**
Genevois M. E., Celik D., ULUKAN H. Z.
International Conference on Industrial Engineering and Systems Management, Sevilla, İspanya, 21 - 23 Ekim 2015, ss.1171-1178
- XX. **ATM Location Problem and Cash Management in Automatic Teller Machines**
MÜJDE E. G., ÇELİK D., ULUKAN H. Z.
ICFSEM 2015, 20 - 21 Temmuz 2015, cilt.9, ss.2483-2488
- XXI. **A Survey of Discrete Facility Location Problem**
ULUKAN H. Z., DEMİRCİOĞLU M. E.
International Conference on Operations Management and Industrial Engineering, 20 - 21 Temmuz 2015, cilt.9, ss.2332-2337
- XXII. **A Heuristic Method for Facility Location Problem**

- ULUKAN H. Z., DEMİRCİOĞLU M. E.
Conference on Economics, Management and Marketing, 7 - 08 Ağustos 2015
- XXIII. **An Input-Output Analysis Approach in Waste of Electrical and Electronic Equipments**
Ulukan Z., Demircioglu E., Genevois M. E.
Interdisciplinary International Conference on Applied Mathematics, Modelling and Computational Science (AMMCS), Waterloo, Kanada, 26 - 30 Ağustos 2013, cilt.117, ss.465-472
- XXIV. **Selecting the best flexibility strategies by using an integrated method of FAHP and house of flexibility**
GENEVOIS M., ULUKAN H. Z.
42nd International Conference on Computers and Industrial Engineering 2012, CIE 2012, Cape-Town, Güney Afrika, 15 - 18 Temmuz 2012, cilt.1, ss.455-469
- XXV. **An integrated fuzzy methodology for waste of electrical and electronic equipment (WEEE) management system**
ULUKAN H. Z., GENEVOIS M.
42nd International Conference on Computers and Industrial Engineering 2012, CIE 2012, Cape-Town, Güney Afrika, 15 - 18 Temmuz 2012, cilt.1, ss.471-483
- XXVI. **End-of-life Tyres recovery method selection in Turkey by using fuzzy extended AHP**
Kop Y., Erol Genevois M., ULUKAN H. Z.
14th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, IIPMU 2012, Catania, İtalya, 9 - 13 Temmuz 2012, cilt.300 CCIS, ss.413-422
- XXVII. **AN INTEGRATED METHODOLOGY COMBINING FUZZY GOAL PROGRAMMING AND FUZZY AHP: CASE OF ELT IN TURKEY**
KOP NASKALI Y., Genevois M. E., ULUKAN H. Z.
10th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science (FLINS), İstanbul, Türkiye, 26 - 29 Ağustos 2012, cilt.7, ss.213-218
- XXVIII. **A FUZZY MULTI-ATTRIBUTE METHOD FOR THE EVALUATION OF WEEE MANAGEMENT SCENARIOS**
Ucuncuoglu C., ULUKAN H. Z.
9th International FLINS Conference on Computational Intelligence: Foundations and Applications, Emei, PEOPLES R CHINA, 2 - 04 Ağustos 2010, cilt.4, ss.348-354
- XXIX. **FUZZY TOPSIS APPLICATION IN EVALUATING WASTE PAPER COLLECTION METHODS**
KOP NASKALI Y., ULUKAN H. Z., GÜRBÜZ T.
4th International Conference on Intelligent Systems and Knowledge Engineering (ISKE 2009), Hasselt, Belçika, 27 - 28 Kasım 2009, cilt.2, ss.100-101
- XXX. **Evaluating the Failure Risk Level of An sap Project Using ANP in Fuzzy Environment**
ULUKAN H. Z., KOP NASKALI Y., GÜRBÜZ T.
2nd International Conference on Risk Analysis and Crisis Response, Beijing, Çin, 19 - 21 Ekim 2009, ss.205-210
- XXXI. **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
- XXXII. **A Two Step Solution Procedure to a Fuzzy Medical Waste Disposal Facility Location Problem**
ULUKAN H. Z., KOP NASKALI Y.
Joint International-Fuzzy-Systems-Association World Congress/European-Society-Fuzzy-Logic-and-Technology Conference, Lisbon, Portekiz, 20 - 24 Temmuz 2009, ss.1450-1455
- XXXIII. **Multi-criteria Decision Making (MCDM) of Solid Waste Collection Methods Using Life Cycle Assessment (LCA) Outputs**
ULUKAN H. Z., KOP NASKALI Y.
International Conference on Computers and Industrial Engineering (CIE39), Troyes, Fransa, 6 - 09 Temmuz 2009, ss.584-589
- XXXIV. **Evaluating the failure risk level of an ERP project using fuzzy extended AHP**
ULUKAN H. Z., KOP NASKALI Y., Unluyildiz E.
8th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science, Madrid, İspanya, 21 -

24 Eylül 2008, cilt.1, ss.671-676

XXXV. Investment analysis using grey and fuzzy logic

Kahraman C., Ulukan Z.

7th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science, Genoa, İtalya, 29 - 31 Ağustos 2006, ss.283-285

XXXVI. Multi-criteria capital budgeting using FLIP

Kahraman C., ULUKAN H. Z.

3rd International Conference on Computational Intelligence and Multimedia Applications, ICCIMA 1999, New Delhi, Hindistan, 23 - 26 Eylül 1999, ss.426-431

XXXVII. Forecasting techniques using Fuzzy Set Theory

ULUKAN H. Z., Kahraman C.

Portland International Conference on Management of Engineering and Technology (PICMET 97), Oregon, Amerika Birleşik Devletleri, 27 - 31 Temmuz 1997, ss.871

XXXVIII. Continuous compounding in capital budgeting using fuzzy concept

Kahraman C., ULUKAN H. Z.

6th IEEE International Conference on Fuzzy Systems (FUZZ-IEEE 97), Barcelona, İspanya, 1 - 05 Temmuz 1997, ss.1451-1455

XXXIX. Decision criteria under uncertainty using fuzzy concept

Kahraman C., ULUKAN H. Z.

Portland International Conference on Management of Engineering and Technology (PICMET 97), Oregon, Amerika Birleşik Devletleri, 27 - 31 Temmuz 1997, ss.870

XL. Fuzzy multiobjective linear-programming-based justification of advanced manufacturing systems

Kahraman C., ULUKAN H. Z., Tolga E.

International Conference on Engineering and Technology Management - Managing Virtual Enterprises: A Convergence of Communications, Computing, and Energy Technologies (IEMC 96), Vancouver, Kanada, 18 - 20 Ağustos 1996, ss.226-232

XLI. Fuzzy economic and strategic design

Kahraman C., ULUKAN H. Z., YENİSEY M. M., Tolga E.

1996 IEEE Conference on Emerging Technologies and Factory Automation (ETFA 96), Hawaii, Amerika Birleşik Devletleri, 18 - 21 Kasım 1996, ss.518-522

Desteklenen Projeler

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, BULANIK MANTIK ORTAMINDA ÇEVRE SORUNLARINA YAKLAŞIMLAR, 2019 - 2020

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, BULANIK ÇOK ÖLÇÜTLÜ KARAR VERME YÖNTEMLERİYLE ÇEVRESEL PROBLEMLERİN ANALİZİ, 2018 - 2019

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, ÇEVRESEL ETKİ DEĞERLENDİRİMESİNDE ÇOK ÖLÇÜTLÜ KARAR VERME TEKNİKLERİNİN KULLANIMI, 2016 - 2018

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, TESİS YERLEŞİM PROBLEMLERİ İÇİN YENİ YAKLAŞIMLAR, 2015 - 2016

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, SÜRDÜRÜLEBİLİR SEKTÖREL GELİŞİM İÇİN SAYISAL YAKLAŞIMLAR, 2012 - 2015

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, OTOMOTİV SEKTÖRÜNDE MÜŞTERİ ODAKLI KARAR VERME YAKLAŞIMLARI, 2012 - 2013

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, ATIK YÖNETİMİ VE UYGULAMALARI, 2011 - 2013

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, ELEKTRİKLİ VE ELEKTRONİK EKİPMAN ATIK YÖNETİMİNDE ÇOK ÖLÇÜTLÜ KARAR VERME, 2010 - 2013

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, RİSK DEĞERLENDİRMEDE ÇOK ÖLÇÜTLÜ KARAR VERME TEKNİKLERİNİN KARŞILAŞTIRILMASI, 2010 - 2011

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, BİLİŞİM SİSTEMLERİ PROJELERİNİN EKONOMİK ANALİZİ, 2010 - 2011

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, ERP PROJELERİNDE RİSK FAKTÖRLERİ VE FAKTÖRLER ARASI ETKİLEŞİM, 2009 - 2010

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, KATI ATIK TOPLAMA YÖNTEMLERİNİN SEÇİMİNDE ÇOK ÖLÇÜTLÜ KARAR VERME YAKLAŞIMLARI, 2009 - 2010

ULUKAN H. Z., Yükseköğretim Kurumları Destekli Proje, TİBBİ ATIK BERTERAF TESİSİ YÖNETİMİ VE YERLEŞİMİ, 2008 - 2009

Metrikler

Yayın: 75

Atıf (WoS): 67

Atıf (Scopus): 112

H-İndeks (WoS): 4

H-İndeks (Scopus): 5