

Arş.Gör. TUĞÇEN HATİPOĞLU

Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: F-5620-2018

Yoksis Araştırmacı ID: 136411

Eğitim Bilgileri

Doktora, Kocaeli Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Dr), Türkiye 2011 - Devam Ediyor
Yüksek Lisans, Sakarya Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Yl) (Tezli), Türkiye 2007 - 2010

Yaptığı Tezler

Yüksek Lisans, Galvaniz sektöründe bir yapay sinir ağı uygulaması, Sakarya Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Yl) (Tezli), 2010

Akademik Unvanlar / Görevler

Araştırma Görevlisi, Kocaeli Üniversitesi, Mühendislik Fakültesi, Endüstri Mühendisliği Bölümü, 2011 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Expert system application for prioritizing preventive actions for shift work: shift expert**
ESEN H., HATİPOĞLU T., Cihan A., FIĞLALI N.
INTERNATIONAL JOURNAL OF OCCUPATIONAL SAFETY AND ERGONOMICS, cilt.25, sa.1, ss.123-137, 2019 (SSCI)
- II. **Feasibility analysis of a hydraulic ram pump investment project**
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ARABIAN JOURNAL OF GEOSCIENCES, cilt.11, sa.9, 2018 (SCI-Expanded)
- III. **OCCUPATIONAL SAFETY AND HEALTH IN WASTE MANAGEMENT**
ESEN H., HATİPOĞLU T.
Journal of Current Researches on Health Sector, cilt.8, ss.275-284, 2018 (SCI-Expanded)
- IV. **Drilling process optimization by using fuzzy-based multi-response surface methodology**
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- V. **Fuzzy multi criteria decision making approach to innovative strategies based on Miles and Snow typology**
AKMAN G., Ozcan B., HATİPOĞLU T.
JOURNAL OF INTELLIGENT MANUFACTURING, cilt.26, sa.3, ss.609-628, 2015 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. A SAFETY STOCK MODEL BASED ON ORDER CHANGE-TO-DELIVERY RESPONSE TIME: A CASE STUDY FOR AUTOMOTIVE INDUSTRY
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- II. ASSESSMENT OF OCCUPATIONAL SAFETY HAZARD AND RISK: A CASE STUDY IN WASTE SECTOR
HATİPOĞLU T., ESEN H.
Journal of Current Researches on Business and Economics, cilt.8, ss.345-354, 2018 (Hakemli Dergi)
- III. Bir Otomotiv Firması İhracat Deposunda Tedarik Zinciri Performansının Arttırılmasına Yönelik RFID Sistem Fizibilitesi
HATİPOĞLU T., SAĞLAM M. D., ATASEVER A., FIĞLALI A.
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- IV. Application of Lean Production Techniques in the Manufacturing Industry
AYDINOĞLU N., HATİPOĞLU T., ESEN H., FIĞLALI N.
International Journal of Services and Operations Management, cilt.27, ss.324-344, 2017 (Scopus)
- V. MULTI CRITERIA DECISION MAKING APPLICATIONS IN GREEN GROWTH A SYSTEMATIC LITERATURE REVIEW
Çelik C., Boyacı A. İ., Hatipoğlu T., Çolak M.
EURASIAN BUSINESS & ECONOMICS JOURNAL, cilt.2, ss.252-268, 2016 (Hakemli Dergi)
- VI. Implementation of reliability-centered FMEA in a cable cutting process
Cömert Deveci H., ESEN H., HATİPOĞLU T., FIĞLALI N.
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- VII. Forecasting of Zinc Coating Thickness with Artificial Neural Network
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SAÜ Fen Bilimleri Enstitüsü Dergisi, cilt.17, sa.1, ss.60-68, 2013 (Hakemli Dergi)

Kitap & Kitap Bölümleri

- I. İşgücü Çizelgeleme; Bir Havalimanı Giriş Kapısı İçin Senaryo Analizi Uygulaması
Hatipoğlu T., Boyacı A. İ., Fiğlalı A.
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- II. Antropometrik Veri Tabanı Güncellemesi için Oransal Ölçekleme ve Regresyon Analizinin Karşılaştırılması
FIĞLALI A., HATİPOĞLU T., ESEN H.
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- III. BİTMİŞ ARAÇ LOJİSTİĞİNDE DAĞITIMMALİYETLERİNİN İYİLEŞTİRİLMESİ
ESEN H., FIĞLALI A., HATİPOĞLU T.
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- IV. Application of Process Improvement in Automotive Supply Industry
ESEN H., HATİPOĞLU T.
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- V. THE APPLICATION OF 360 DEGREE PERFORMANCE EVALUATION SYSTEM AND JOB ANALYSIS IN HEALTH SECTOR
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- VI. Görüntü İşleme Ağırlık Tespiti
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- VII. Using OWAS in Automotive Subsidiary Sector: A Case Study
ESEN H., HATİPOĞLU T., FIĞLALI N.
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- VIII. Using OWAS in Automotive Subsidiary Sector: A Case Study
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- X. A Fuzzy Approach for Performance Appraisal: The Evaluation of a Purchasing Specialist
Esen H., Hatipoğlu T., Boyacı A. İ.
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- XI. A Fuzzy Approach for Performance Appraisal: The Evaluation of a Purchasing Specialist
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- I. BİR İMALAT FIRMASINDA YALIN ÜRETİM ARACI OLARAK DEĞER AKIŞ HARİTALAMASI
HATİPOĞLU T., ESEN H.
International Marmara Sciences Congress (Autumn) 2019, 1 - 03 Kasım 2019, ss.1019-1025
- II. A Decision Support Model To Create A Price Offer In Aircraft Maintenance Repair
HATİPOĞLU T., FIĞLALI A.
International Marmara Sciences and Social Sciences Congress (Autumn 2019), 1 - 03 Kasım 2019
- III. Noise Mapping And Noise Analysis In Manufacturing Enterprises
FIĞLALI A., HATİPOĞLU T.
International Marmara Sciences and Social Sciences Congress (Autumn 2019), 1 - 03 Kasım 2019
- IV. Approximating the Coverage of Randomly Deployed Source and Receiver
KARATAŞ M., HATİPOĞLU T.
International Marmara Science and Social Sciences Congress (IMASCON 2019 Spring), Kocaeli, Türkiye, 26 - 28 Nisan 2019, cilt.1, ss.1773-1778
- V. Assessing the Country-Based Logistics Performance Index via a Data Envelopment Analysis
HATİPOĞLU T., KARATAŞ M., FIĞLALI A.
International Marmara Science and Social Sciences Congress (IMASCON 2019 Spring), Kocaeli, Türkiye, 26 - 28 Nisan 2019, cilt.1, ss.1886-1891
- VI. SÜREÇ İYİLEŞTİRME: OTOBÜS ÜRETİMİNDE BİR UYGULAMA
Turhan S., HATİPOĞLU T., ESEN H.
Uluslararası Marmara Fen ve Sosyal Bilimler Kongresi (BAHAR 2019), Kocaeli, Türkiye, 26 - 28 Nisan 2019, cilt.2, ss.2181-2188
- VII. Tarım Aletleri İmalat Sektöründe Süreç İyileştirme Uygulaması (Application of Process Improvement

- in Trailer Manufacturing Sector)**
ESEN H., HATİPOĞLU T.
9th International Conference of Strategic Research on Scientific Studies and Education, 19 - 21 Ekim 2018, cilt.181
- VIII. **Treyler Montaj Hattında Gerçekleştirilen Bir Süreç İyileştirmesi (A Process Improvement Study in the Trailer Assembly Line)**
ESEN H., HATİPOĞLU T.
9th International Conference of Strategic Research on Scientific Studies and Education, 19 - 21 Ekim 2018, ss.189-200
- IX. **Implementing Process Improvement In Manufacturing Industry: A Case Study**
ESEN H., HATİPOĞLU T.
International Conference on Advances in Science, Engineering and Technology(ASET 18), 6 - 08 Ağustos 2018, ss.15-18
- X. **Root Cause Detection with an ensemble Machine Learning approach in Multivariate Manufacturing Process**
DEMİRCİOĞLU DİREN D., BORAN S., HATİPOĞLU T., SELVİ İ. H.
Global Joint Conference on Industrial Engineering and Its Application Areas, 21 - 22 Temmuz 2018
- XI. **Multi-objective mathematical models for sensor network coverage problems**
KARATAŞ M., HATİPOĞLU T.
4th International Researchers, Statisticians and Young Statisticians Congress (IRSYSC 2018), İzmir, Türkiye, 28 - 30 Nisan 2018
- XII. **Models for Locating Wireless Sensor Networks in the Presence of Cooperative Coverage**
KARATAŞ M., HATİPOĞLU T.
International Conference on Recent Innovations in Engineering and Technology, 29 - 30 Mart 2018
- XIII. **Using Simulation to Evaluate the Performance of Facility Location Models in the Presence of Backup Coverage**
KARATAŞ M., TOZAN H., HATİPOĞLU T.
2nd International Congress On Mathematics Statistics and Analytical Methods, İstanbul, Türkiye, 2 - 03 Mart 2018, cilt.1, ss.71
- XIV. **A Review of New Technological Applications on Ergonomics**
Hatipoğlu T., Boyacı A. İ., Fiğlalı N.
4th International Conference on Computational and Experimental Science and Engineering, Antalya, Türkiye, 4 - 08 Ekim 2017
- XV. **A Novel Index for the Model Based Performance Analysis of Domestic Service in Cargo Delivery Companies**
HATİPOĞLU T., ERKAL SÖNMEZ Ö.
4th International Conference on Computational and Experimental Science and Engineering, 4 - 08 Ekim 2017
- XVI. **The Application of 5S in a Healthcare Production Company**
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- XVII. **Feasibility Analysis of a Water Ram Investment Project**
HATİPOĞLU T., NAKAY İ., KÖKSAL E., FIĞLALI A.
4th International Conference on Computational and Experimental Science and Engineering, 4 - 08 Ekim 2017
- XVIII. **Sevkiyat Öncesi Son Kontrol (Pre Delivery Inspection-PdI) Sürecinin İyileştirilmesi**
Kababiyik S., Horoz Y., Hatipoğlu T., Esen H., Boyacı A. İ., Fiğlalı A.
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- XIX. **The Application of 360 Degree Performance Appraisal System in Forest Products Sector**
ESEN H., HATİPOĞLU T., FIĞLALI N.
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- XX. **The Application of 360 Degree Performance Appraisal System in Forest Product Sector**

- ESEN H., HATİPOĞLU T., FIĞLALI N.
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- XXI. **Application of Value Stream Mapping in Automotive Subsidiary Industry**
HATİPOĞLU T., ESEN H., FIĞLALI N.
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ss.366
- XXII. **Minimizing energy cost under TOU tariff by scheduling jobs**
TACETTİN M., TERZİ Ü., ALKAN A., HATİPOĞLU T., FIĞLALI A.
5th World Production and Operations Management Conference, 6 - 10 Eylül 2016
- XXIII. **Analysis and improvement of work postures in assembly line of automotive subsidiary industry**
ESEN H., HATİPOĞLU T., FIĞLALI N., Karaaslan A.
5th World Production and Operations Management Conference POM Havana 2016, 6 - 10 Eylül 2016
- XXIV. **Analysis and Improvement of Work postures in Assembly Line of Automoyive Subsidiary Industry**
ESEN H., HATİPOĞLU T., FIĞLALI N., KARAASLAN A.
5th World Conference on Production and Operations Management, 6 - 10 Eylül 2016
- XXV. **A Fuzzy Approach for Performance Appraisal: The Evaluation of a Purchasing Specialist**
ESEN H., HATİPOĞLU T., BOYACI A. İ.
6th International Joint Conference on Computational Intelligence (IJCCI), Rome, İtalya, 22 - 24 Ekim 2014, cilt.620,
ss.235-250
- XXVI. **Using Owas in Automotive Subsidiary Sector: A Case Study**
ESEN H., HATİPOĞLU T., FIĞLALI N.
World Congress on Engineering (WCE), London, Kanada, 1 - 03 Temmuz 2015, ss.249-255
- XXVII. **A Fuzzy Logic Approach in Optimization of Multi Response Surface in Machining Process**
BOYACI A. İ., HATİPOĞLU T., BALCI E.
The 4th International Fuzzy Systems Symposium, 5 - 06 Kasım 2015, ss.332-339
- XXVIII. **Analysis Of Working Postures In Tire Production Sector By Owas Method Proceedings of the World Congress on Engineering 2015 726 730 2015**
ESEN H., FIĞLALI N., HATİPOĞLU T.
World Congress on Engineering, 2015, 1 - 03 Temmuz 2015, cilt.2, ss.726-730
- XXIX. **Analysis of Working Postures in Tire Production Sector by OWAS Method**
ESEN H., HATİPOĞLU T., FIĞLALI N.
World Congress on Engineering (WCE 2015), London, Kanada, 1 - 03 Temmuz 2015, ss.726-730
- XXX. **A Performance Evaluation Model of a Job Title using FuzzyApproach**
Esen H., Hatipoğlu T., Boyacı A. İ.
Sixth International Conference on Fuzzy Computation Theory and Applications, Rome, İtalya, 22 - 24 Ekim 2014,
ss.53-60
- XXXI. **Supplier Selection Using Fuzzy Linear Programming Technique for Multidimensional Analysis of Preference (LINMAP)**
BOYACI A. İ., HATİPOĞLU T., ESEN H.
6th International Conference on Fuzzy Computation Theory and Applications, Rome, İtalya, 22 - 24 Ekim 2014,
ss.119-126
- XXXII. **Forecasting Costs Of Tire Mold With Artificial Neural Networks Approach**
HATİPOĞLU T., ESEN H., FIĞLALI N.
Joint International Symposium on the Social Impacts of Developments in Information, Manufacturing and Service Systems 2014 Istanbul, Turkey 14-16 October 2014 Volume 1 of 3 44th International Conference on Computers and Industrial Engineering 2014 (CIE'14) and 9th International Symposium on Intelligent Manufacturing and Service Systems 2014 (IMSS'14), Türkiye, 14 - 16 Ekim 2014, ss.49
- XXXIII. **Measuring Job Satisfaction of Shift Workers Based On Fuzzy Systems Approach**
HATİPOĞLU T., KOCABAŞ M., ALKAN A., CİHAN A.
International Conference Flexible Automation and Intelligent Manufacturing (FAIM) 2013, 30 Mayıs - 01 Haziran

2013

XXXIV. Evaluation of the impact of total quality management on employees in automotive sector

KOCABAŞ M., HATİPOĞLU T., KÖKSAL B.

14. Uluslararası Ekonometri, Yöneylem Araştırması ve İstatistik Sempozyumu -(EYİ), 24 - 26 Mayıs 2013

Metrikler

Yayın: 68

Atıf (WoS): 51

Atıf (Scopus): 61

H-İndeks (WoS): 4

H-İndeks (Scopus): 5

Akademi Dışı Deneyim

Kocaeli Üniversitesi

Sakarya Üniversitesi