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International Researcher IDs

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Publons / Web Of Science ResearcherID: Q-1806-2019

ScopusID: 55754963300 Yoksis Researcher ID: 50407

Education Information

Doctorate, University of Cambridge, Engineering Faculty, Manufacturing and Management, United Kingdom 2008 - 2012 Postgraduate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (YI) (Tezli), Turkey 2004 - 2007 Undergraduate, Dokuz Eylul University, Mühendislik Fakültesi, Endüstri Mühendisliği Bölümü, Turkey 2000 - 2004

Dissertations

Doctorate, Top managment involvement in new product development projects, University of Cambridge, Engineering Faculty, Manufacturing and Management, 2012

Postgraduate, Managing innovation: A conceptual framework for evaluating innovation capabilities of manufacturing firms in Turkey, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Yl) (Tezli), 2007

Research Areas

Industrial Engineering, Ergonomics and Occupational Safety, Technology and Inovation Management, Engineering and Technology

Academic Titles / Tasks

Assistant Professor, Dokuz Eylul University, Mühendislik Fakültesi, Endüstri Mühendisliği Bölümü, 2013 - Continues Research Assistant, Dokuz Eylul University, Mühendislik Fakültesi, Endüstri Mühendisliği Bölümü, 2005 - 2013

Academic and Administrative Experience

Deputy Head of Department, Dokuz Eylul University, Mühendislik Fakültesi, Endüstri Mühendisliği Bölümü, 2015 - 2023 Fakülte Kurulu Üyesi, Dokuz Eylul University, Mühendislik Fakültesi, 2014 - 2017

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Published Journal articles indexed by SCI, SSCI, and AHCI

I. Perceived usability evaluation of learning management systems via axiomatic design with a real life application

BAYKASOĞLU A., FELEKOĞLU B., Unal C.

KYBERNETES, vol.53, no.1, pp.83-101, 2024 (SCI-Expanded)

II. Intention of mix-mode consumer shopping service adoption: a case in the retailing context Düzenli Ö., FELEKOĞLU B.

International Journal of Retail and Distribution Management, vol.51, no.12, pp.1617-1636, 2023 (SSCI)

III. Eco-efficiency maturity model: a practical assessment tool for managers

Gungor B., FELEKOĞLU B., TAŞAN A. S.

ENVIRONMENT DEVELOPMENT AND SUSTAINABILITY, vol.25, pp.5087-5121, 2023 (SCI-Expanded)

IV. Walking the managerial tightrope: top management involvement in product innovation projects FELEKOĞLU B., Durmusoglu S. S., Maier A. M., Moultrie J.

EUROPEAN JOURNAL OF INNOVATION MANAGEMENT, 2022 (SSCI)

V. Building blocks of the reverse innovation process

Dudaklı N., Felekoğlu B., Baykasoğlu A.

INNOVATION-THE EUROPEAN JOURNAL OF SOCIAL SCIENCE RESEARCH, vol.35, no.2, pp.196-223, 2022 (SSCI)

VI. Interactive ergonomic risk mapping: a practical approach for visual management of workplace ergonomics

FELEKOĞLU B., ÖZMEHMET TAŞAN S.

INTERNATIONAL JOURNAL OF OCCUPATIONAL SAFETY AND ERGONOMICS, vol.28, no.1, pp.45-61, 2022 (SSCI)

VII. A FCM-Based Systematic Approach for Building and Analyzing Problem Solving Networks in Open Innovation

FELEKOĞLU B., BAYKASOĞLU A., Golcuk I.

JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, vol.34, pp.149-176, 2020 (SCI-Expanded)

VIII. Ergonomic risk assessment for work-related musculoskeletal disorders: A systematic reactive / proactive integrated approach

FELEKOĞLU B., ÖZMEHMET TAŞAN S.

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.32, no.3, pp.777-793, 2017 (SCI-Expanded)

IX. Top Management Involvement in New Product Development: A Review and Synthesis FELEKOĞLU B., Moultrie J.

JOURNAL OF PRODUCT INNOVATION MANAGEMENT, vol.31, no.1, pp.159-175, 2014 (SCI-Expanded)

X. Evaluating the bond strength between concrete substrate and repair mortars with full-factorial analysis

TOSUN FELEKOĞLU K., FELEKOĞLU B., TAŞAN A. S., FELEKOĞLU B.

COMPUTERS AND CONCRETE, vol.12, no.5, pp.651-668, 2013 (SCI-Expanded)

XI. Interactions in new product development: How the nature of the NPD process influences interaction between teams and management

FELEKOĞLU B., Maier A. M., Moultrie J.

JOURNAL OF ENGINEERING AND TECHNOLOGY MANAGEMENT, vol.30, no.4, pp.384-401, 2013 (SCI-Expanded)

XII. DETERMINING ROLES OF SENIOR MANAGEMENT IN NEW PRODUCT DEVELOPMENT USING STATISTICAL ANALYSIS

FELEKOĞLU B., Moultrie J.

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.28, no.1, pp.199-207, 2013 (SCI-Expanded)

Articles Published in Other Journals

I. Otomotiv Sektöründe Bütünleşik Ergonomik Risk Değerlendirme Uygulaması ÖZMEHMET TAŞAN S., FELEKOĞLU B. Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.21, no.1, pp.378-396, 2019 (Peer-Reviewed Journal)

II. Mapping Ergonomic Risks: An Application in an Electronics Manufacturer

FELEKOĞLU B., ÖZMEHMET TAŞAN S.

Proelium, vol.8, no.2, pp.279-296, 2019 (Peer-Reviewed Journal)

III. Advanced Product Quality Planning for Performance Evaluation of New Product Implementation

Process: Application in a Factory

FELEKOĞLU B., ÜNAL A. E.

EURASIA JOURNAL OF MATHEMATICS, SCIENCE AND TECHNOLOGY EDUCATION, vol.7, pp.275-282, 2019 (Scopus)

IV. Eko-verimlilik kavramı, gelişimi ve uygulanma süreci

GÜNGÖR B., FELEKOĞLU B.

Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.20, no.3, pp.90-104, 2018 (Peer-Reviewed Journal)

V. Dünya Otomotiv Endüstrisinde Küresel Gelişmeler ve Gelişmelerin Türk Otomotiv Endüstrisi

Üzerindeki Etkileri

Teker M. E., Felekoğlu B.

Mühendis ve Makina, vol.48, no.568, pp.26-30, 2007 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Analyzing the factors that prevent people from using mobile banking via Fuzzy Analytic Hierarchy Process (FAHP)

KAYHAN B. M., FELEKOĞLU B.

International Conference on Scientific and Academic Research ICSAR 2022, 10 - 13 December 2022

II. Investigation of New Approaches for Collaborative R&D and Innovation

Petekkaya E. Y., Felekoğlu B.

International Engineering and Technology Management Summit 2022– ETMS2022, İstanbul, Turkey, 20 - 21 October 2022, pp.193-199

III. A Statistical Analysis of Usability of a Learning Management System

Ünal C., Baykasoğlu A., Felekoğlu B.

12th International Statistics Days Congress (ISDC2022), İzmir, Turkey, 13 - 16 October 2022, pp.1

IV. ErgoKontrol: Çalışma Duruşu Değerlendirmeye Yönelik bir Mobil Uygulama

Felekoğlu B., Boyacı I.

27. Ulusal Ergonomi Kongresi, İzmir, Turkey, 25 - 27 March 2022, pp.2

V. Evaluating Usability of a Learning Management System with a Real Life Case Study at an Academic Department

Baykasoğlu A., Felekoğlu B., Ünal C.

12th Annual International Conference on Industrial Engineering and Operations Management, İstanbul, Turkey, 7 - 10 March 2022, no.847, pp.4446

VI. Factors Affecting the Adoption of Technological Service Innovation

DÜZENLİ Ö., FELEKOĞLU B., TAŞAN A. S.

25th IJCIEOM - International Joint Conference on Industrial Engineering and Operations Management, 15 - 17 July 2019

VII. Towards Developing an Eco-Efficiency Assessment Tool

GÜNGÖR B., FELEKOĞLU B., TAŞAN A. S.

25th IJCIEOM - International Joint Conference on Industrial Engineering and Operations Management, 15 - 17 July 2019

VIII. Choosing the most effective networking strategy and practice for open innovation

Ferliler G., FELEKOĞLU B., TAŞAN A. S.

24th International Joint Conference on Industrial Engineering and Operations Management, IJCIEOM 2018, Lisbon, Portugal, 18 - 20 July 2018, vol.280, pp.101-113

IX. Forecasting the innovation potential under uncertainty

Seren O. T., Burcu F.

24th International Joint Conference on Industrial Engineering and Operations Management, IJCIEOM 2018, Lisbon, Portugal, 18 - 20 July 2018, vol.280, pp.115-125

X. Customer Involvement Tools In New Product Development

FELEKOĞLU B., ARASIL Z.

II. International Symposium on Economics, Finance and Econometrics, 6 - 07 December 2018

XI. Factors Affecting Networking In Open Innovation and ProblemsEncountered: An Exploratory Study FELEKOĞLU B., GÜNERİ YILMAZ B.

II. International Symposium on Economics, Finance and Econometrics, 6 - 07 December 2018

XII. Factors Affecting Innovation in Software Companies

FELEKOĞLU B., BAYKASOĞLU A., safati b.

IZCEAS 2018:New Trends in Economics and Administrative Sciences-İzmir International Congress on Economics and Administrative Sciences, 5 - 08 November 2018

XIII. New Product Idea Selection in Software Sector

BAYKASOĞLU A., FELEKOĞLU B., başlı h.

IZCEAS 2018:New Trends in Economics and Administrative Sciences-İzmir International Congress on Economics and Administrative Sciences, 5 - 08 November 2018

XIV. Eco-efficiency: Concept and Indicators

GÜNGÖR B., FELEKOĞLU B.

European Conference on Science, Art and Culture, 19 - 22 April 2018

XV. A Systematic Approach for Building and Analyzing Problem Solving Networks in Open Innovation FELEKOĞLU B., BAYKASOĞLU A., GÖLCÜK İ.

FUZZYSS 17: 5th International Fuzzy Systems Symposium, Ankara, Turkey, 14 - 15 October 2017

XVI. Developing a Systematic Approach For Reactive Ergonomic Risk Assessment In Order to Help the Diagnosis Process of Work-Related Musculoskeletal Disorders

Sarbat İ., Özmehmet Taşan S., Felekoğlu B.

CIE 47 - 47th International Conference on Computers and Industrial Engineering, Lisbon, Portugal, 11 - 13 October 2017

XVII. Investigating the Impact of Process Innovation over Profitability and Productivity: A Food Sector Application

FELEKOĞLU B., ÖZMEHMET TAŞAN S.

International Joint Conference - ICIEOM-ADINGOR-IISE-AIM-ASEM (IJC 2017), 6 - 07 July 2017

XVIII. Frequency and Quality of Vertical Communication in New Product Development FELEKOĞLU B.

International Joint Conference - ICIEOM-ADINGOR-IISE-AIM-ASEM (IJC 2017), 6 - 07 July 2017

XIX. Awareness on ergonomics within the occupational health and safety context

ÖZMEHMET TAŞAN S., FELEKOĞLU B.

IRSYSC 2017 - 3rd International Researchers, Statisticians and Young Statisticians Congress, 24 - 26 May 2017

XX. Open Innovation Awareness and Utilization of Companies in Turkey

Özkan G., FELEKOĞLU B.

2nd World Conference on Technology, Innovation and Entrepreneurship, 12 - 14 May 2017

XXI. Analyzing the Main Factors Affecting the Decision of Mobile Banking Adoption: Perspective of Non-Users

KAYHAN B. M., FELEKOĞLU B.

2nd International Conference on Economics Business Management and Social Sciences, 10 - 14 May 2017

XXII. Development and Implementation of Social Innovation

FELEKOĞLU B., ÖZMEHMET TAŞAN S.

International Conference on Advances and Innovations in Engineering, 10 - 12 May 2017

XXIII. Internal and External Factors Affecting Open Innovation

Özkan G., FELEKOĞLU B.

International Conference on Advances and Innovations in Engineering, 10 - 12 May 2017

XXIV. Sustaining Ergonomics in Working Environment

FELEKOĞLU B., ÖZMEHMET TAŞAN S.

8. International Conference on Safety and Health-TIOSH, 8 - 11 May 2016

XXV. Evaluating Perceptions on Executive Support in Project Management

FELEKOĞLU B., ÖZMEHMET TAŞAN S.

Joint Conference of XXI International Conference on Industrial Engineering and Operations Management, XIX Congreso de Ingeniería de Organización, International IIE Conference 2015, 6 - 08 July 2015