Assoc. Prof. Öznur Özdemir Akyıldırım

Personal Information

Email: akyildirimo@itu.edu.tr

Web: https://avesis.itu.edu.tr/akyildirimo

International Researcher IDs

ORCID: 0000-0002-9459-1002 ScopusID: 56442705400 Yoksis Researcher ID: 167992

Published journal articles indexed by SCI, SSCI, and AHCI

I. Optimal procurement and production planning for multi-product multi-stage production under yield uncertainty

Talay I., Ozdemir-Akyildirim Ö.

EUROPEAN JOURNAL OF OPERATIONAL RESEARCH, vol.275, no.2, pp.536-551, 2019 (SCI-Expanded)

II. Deposit-refund system vs. compliance scheme membership: How to comply with producer responsibility regulations?

Ozdemir-Akyildirim Ö.

INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS, vol.162, pp.25-44, 2015 (SCI-Expanded)

III. Optimal staffing of specialized programme trainees under uncertainty

Ozdemir-Akyildirim Ö., Talay-Degirmenci I.

JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY, vol.66, no.1, pp.66-75, 2015 (SCI-Expanded)

IV. Allocation of Returned Products among Different Recovery Options through an Opportunity Cost-Based Dynamic Approach

Ozdemir-Akyildirim Ö., Denizel M., Ferguson M.

DECISION SCIENCES, vol.45, no.6, pp.1083-1116, 2014 (SSCI)

V. Stakeholder Perspectives on E-Waste Take-Back Legislation

Atasu A., Ozdemir Ö., Van Wassenhove L. N.

PRODUCTION AND OPERATIONS MANAGEMENT, vol.22, no.2, pp.382-396, 2013 (SCI-Expanded)

VI. Recovery decisions of a producer in a legislative disposal fee environment

Ozdemir Ö., Denizel M., Guide V. D. R.

EUROPEAN JOURNAL OF OPERATIONAL RESEARCH, vol.216, no.2, pp.293-300, 2012 (SCI-Expanded)

VII. Testing for convergence in bank efficiency: a cross-country analysis

Koesedag A., Denizel M., Ozdemir Ö.

SERVICE INDUSTRIES JOURNAL, vol.31, no.9, pp.1533-1547, 2011 (SSCI)

Articles Published in Other Journals

I. Datasets on mathematical modeling of multi-product multi-stage production to analyze the relationship between production yield, demand, and costs

Talay I., Ozdemir-Akyildirim Ö.

DATA IN BRIEF, vol.22, pp.1027-1030, 2019 (ESCI)

II. Business Value from Closed loop Supply Chains

Koppius O., ÖZDEMİR AKYILDIRIM Ö., Van der Laan E.

INTERNATIONAL JOURNAL OF SUPPLY CHAIN MANAGEMENT, vol.3, no.4, pp.107-120, 2014 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Identification and Classification of Supplier Sustainability Practices

ÖZDEMİR AKYILDIRIM Ö.

1st. International Artuklu Congress on Economic Administrative & Ditical Sciences, Turkey, 20 - 21 November 2021

II. A NEW SUPPLY CHAIN MODEL IN AGRICULTURAL PRODUCTION AND RETAILING

ÖZDEMİR AKYILDIRIM Ö.

14th International Logistics and Supply Chain Congress, 1 - 02 December 2016

III. Kapalı Çevrim Tedarik Zincirleri için Sürdürülebilir Stratejiler

KORUGAN A., Yaman H. G., ÖZDEMİR AKYILDIRIM Ö.

YAEM 2015, Turkey, 9 - 11 September 2015

IV. Closing the Loop with Servicizing

KORUGAN A., Yaman H. G., ÖZDEMİR AKYILDIRIM Ö.

POMS 26th Annual Conference, 8 - 11 May 2015

V. Sustainability Applications in Turkish Production Firms

Akyildirim Ö.

2015 International Conference on Industrial Engineering and Operations Management (IEOM), Dubai, United Arab Emirates, 3 - 05 March 2015

VI. Deposit System vs Authorized Institution

ÖZDEMİR AKYILDIRIM Ö.

EURO INFORMS 26th European Conference on Operational Research 2013, Roma, Italy, 1 - 04 July 2013, pp.116

VII. Beyond waste reduction creating value with information systems in closed loop supply chains ÖZDEMİR AKYILDIRIM Ö.

4th World Conference Production and Operations Management 2012, Amsterdam, Netherlands, 1 - 05 July 2012

VIII. Allocation of Returned Products among Different Recovery Options through an Opportunity Cost based Dynamic Approach

ÖZDEMİR Ö., DENİZEL KARAKAYA E. M., FERGUSON M.

The 24th European Conference on Operational Research (EURO XXIV), Lizbon, Portugal, 11 - 14 July 2010, pp.64

IX. Genişletilmiş Üretici Sorumluluğu Yasaları Çerçevesinde Ürün Geri Kazanım Kararları

ÖZDEMİR Ö., DENİZEL KARAKAYA E. M.

Yöneylem Araştırması ve Endüstri Mühendisliği 29. Ulusal Kongresi, Ankara, Turkey, 22 - 24 June 2009, pp.99

X. Harvesting and Refurbishing Decisions of a Remanufacturer

ÖZDEMİR Ö., DENİZEL KARAKAYA E. M.

INFORMS Annual Meeting 2008, Washington, Kiribati, 12 - 15 October 2008, pp.166

XI. Product Recovery Decisions Under EPR Legislation

ÖZDEMİR Ö., DENİZEL KARAKAYA E. M.

19th Annual Conference of the Production and Operations Management Society, La Jolla, United States Of America, 9 - 12 May 2008, pp.69

XII. A Resource Based and Context Dependent Model of Firm Competitiveness

ÖZDEMİR Ö., DENİZEL KARAKAYA E. M.

17th Annual Conference of the Production and Operations Management Society, Boston, United States Of America, 28 April - 01 May 2006

Metrics

Publication: 22

Citation (WoS): 157

Citation (Scopus): 199

H-Index (WoS): 5

H-Index (Scopus): 6