

## Assoc. Prof. ESRA KAHYA ÖZYİRMİDOKUZ

### Personal Information

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### Education Information

Post Doctorate, Bournemouth University, Faculty Of Science And Technology, Software Systems Engineering Department, United Kingdom 2015 - 2015

Doctorate, Erciyes Üniversitesi, Sosyal Bilimler Enstitüsü, İşletme Abd, Üretim Yönetimi Ve Pazarlama Bd, Turkey 2003 - 2009

Post Graduate, Erciyes Üniversitesi, Sosyal Bilimler Enstitüsü, İşletme Abd, Turkey 2000 - 2003

Under Graduate, Erciyes Üniversitesi, Mühendislik Fakültesi, Kontrol Ve Bilgisayar Mühendisliği, Turkey 1995 - 1999

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Veri madenciliği ile imalat verilerinin modellenmesi, Erciyes Üniversitesi, Sosyal Bilimler Enstitüsü, Üretim Ve Pazarlama, 2009

Post Graduate, İnsangücü seçiminde bulanık mantık ile işbaşvurularının değerlendirilmesi, Erciyes Üniversitesi, Sosyal Bilimler Enstitüsü, İşletme, 2003

### Research Areas

Management Information Systems, Computer Sciences, Software

### Academic Titles / Tasks

Associate Professor, Erciyes Üniversitesi, İktisadi Ve İdari Bilimler Fakültesi, Sayısal Yöntemler Bölümü, 2019 - Continues

Associate Professor, Kayseri Üniversitesi, Meslek Yüksekokulu, Bilgisayar Teknolojileri Bölümü, 2018 - 2019

Associate Professor, Erciyes Üniversitesi, Kayseri Myo, Bilgisayar Teknolojileri Bölümü, 2017 - 2018

Assistant Professor, Erciyes Üniversitesi, Kayseri Myo, Bilgisayar Teknolojileri, 2009 - 2017

Assistant Professor, Bournemouth University, Faculty Of Science And Engineering, Social Informatics Research Group, Software Systems Engineering Department, 2015 - 2015

Lecturer, Erciyes Üniversitesi, Kayseri Myo, Bilgisayar Programcılığı Programı, 2005 - 2009

## PROFESSIONAL EXPERIENCE

Erasmus Coordinator, Erciyes Üniversitesi, İktisadi ve İdari Bilimler Fak., İşletme , 2019 - Continues  
Head of Department, Erciyes Üniversitesi, Kayseri Myo, Bilgisayar Teknolojileri Bölümü, 2017 - 2019  
Erasmus Coordinator, Erciyes Üniversitesi, Kayseri Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2008 - 2019  
Head of Department, Erciyes Üniversitesi, Kayseri Myo, Bilgisayar Teknolojileri, 2012 - 2014  
Fakülte Yönetim Kurulu Üyesi, Erciyes Üniversitesi, Kayseri Myo, 2010 - 2014  
Head of Department, Erciyes Üniversitesi, Kayseri Myo, Pazarlama Ve Dış Ticaret, 2010 - 2012

## Courses

ABD Semineri, Post Graduate, 2018 - 2019  
İstatistik-II, Under Graduate, 2018 - 2019  
Management and cultural diversations, Under Graduate, 2018 - 2019  
Business research methods, Under Graduate, 2017 - 2018  
Management Information systems, Under Graduate, 2017 - 2018  
Mesleki Yabancı Dil-IV, Associate Degree, 2013 - 2014  
Uluslararası İşletmecilik, Under Graduate, 2013 - 2014  
Sistem Analizi ve Tasarımı, Associate Degree, 2014 - 2015  
İnternet Programcılığı-II, Associate Degree, 2012 - 2013, 2013 - 2014  
Veri Yapıları ve Programlama, Associate Degree, 2012 - 2013, 2013 - 2014  
İnternet Programcılığı-I, Associate Degree, 2012 - 2013, 2013 - 2014  
İşletim Sistemleri, Associate Degree, 2012 - 2013  
Bilgisayar Uygulamaları, Associate Degree, 2012 - 2013

## Designed Lessons

Kahya Özyirmidokuz E., Social Informatics, Post Graduate, 2020 - 2021  
Kahya Özyirmidokuz E., İş analitiği ve zekası, Post Graduate, 2017 - 2018

## Research Infrastructure Information

Kahya Özyirmidokuz E., İş analitiği ve zekası laboratuvarı, September 2019

## Program Developments

Kahya Özyirmidokuz E., Masters With Thesis, Yönetim Bilişim Sistemleri ABD, 2017 - Continues

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Analyzing unstructured Facebook social network data through web text mining: A study of online shopping firms in Turkey**  
Kahya-Ozyirmidokuz E.  
INFORMATION DEVELOPMENT, vol.32, pp.70-80, 2016 (Journal Indexed in SSCI)
- II. **Data mining for quality improvement**  
ÇİFLİKLİ C., KAHYA ÖZYİRMİDOKUZ E.  
INDUSTRIAL MANAGEMENT & DATA SYSTEMS, no.1, 2012 (Journal Indexed in SCI)
- III. **Enhancing product quality of a process**  
ÇİFLİKLİ C., Kahya-Ozyirmidokuz E.

- INDUSTRIAL MANAGEMENT & DATA SYSTEMS, vol.112, pp.1181-1200, 2012 (Journal Indexed in SCI)
- IV. **Implementing a data mining solution for enhancing carpet manufacturing productivity**  
ÇİFLİKLİ C., Kahya-Ozyirmidokuz E.  
KNOWLEDGE-BASED SYSTEMS, vol.23, pp.783-788, 2010 (Journal Indexed in SCI)
- V. **A fuzzy model for competency-based employee evaluation and selection**  
Golec A., Kahya E.  
COMPUTERS & INDUSTRIAL ENGINEERING, vol.52, pp.143-161, 2007 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **A DECISION SUPPORT SYSTEM BY ANALYSIS OF THE MEETING REPORTS**  
GÜRBÜZ F., KAHYA ÖZYİRMİDOKUZ E.  
Sakarya University Journal of Science, vol.22, pp.1, 2018 (Other Refereed National Journals)
- II. **THE HAPPY PROJECT: AN ADAPTIVE EMOTIONAL SOCIOTECHNICAL SYSTEM APPROACH**  
KAHYA ÖZYİRMİDOKUZ E., Stoica E. A. , Uyar K.  
Yönetim Bilişim Sistemleri Dergisi, vol.3, pp.32-46, 2017 (International Refereed University Journal)
- III. **TOPLANTI TUTANAKLARININ ANALİZİ İLE BİR KARAR DESTEK SİSTEMİ**  
GÜRBÜZ F., KAHYA ÖZYİRMİDOKUZ E.  
Sakarya Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.22, pp.257-268, 2017 (National Refereed University Journal)
- IV. **Clustering online customer documents**  
KAHYA ÖZYİRMİDOKUZ E., Stoica E.  
International Journal of Business Quantitative Economics and Applied Management Research, vol.3, pp.1-18, 2016 (Refereed Journals of Other Institutions)
- V. **Clustering online customer complaints**  
KAHYA ÖZYİRMİDOKUZ E., STOICA E. A.  
International Journal of Business Quantitative Economics and Applied Management Research, vol.3, pp.1-18, 2016 (Refereed Journals of Other Institutions)
- VI. **Emotion based analysis of Turkish customer opinions**  
Kahya Özyirmidokuz E., Stoica E. A.  
Bulletin Taras Shevchenko National University of Kyiv, Economics, vol.12, pp.37-40, 2016 (International Refereed University Journal)
- VII. **Mining Customer Feedback Documents**  
STOICA E. A. , KAHYA ÖZYİRMİDOKUZ E.  
International Journal of Knowledge Engineering-IACSIT, vol.1, pp.68-71, 2015 (Refereed Journals of Other Institutions)
- VIII. **A Data Mining Based Approach to a Firm's Marketing Channel**  
Kahya Özyirmidokuz E., Uyar K., Mustafa Ö.  
Procedia Economics and Finance, vol.27, pp.77-84, 2015 (Refereed Journals of Other Institutions)
- IX. **Mining Unstructured Turkish Economy News Articles**  
KAHYA ÖZYİRMİDOKUZ E.  
Procedia Economics and Finance, vol.16, pp.320-328, 2014 (Refereed Journals of Other Institutions)
- X. **MINING EMPLOYEE EFFICIENCY IN MANUFACTURING**  
KAHYA ÖZYİRMİDOKUZ E., ÇİFLİKLİ C.  
Revista Economica, vol.66, pp.30-40, 2014 (International Refereed University Journal)
- XI. **BİLGİ KEŞFİ SÜRECİNDE BULANIK GÖZATIM UYGULAMASI**  
ÇİFLİKLİ C., Nakip M., KAHYA ÖZYİRMİDOKUZ E.  
ERCİYES ÜNİVERSİTESİ SOSYAL BİLİMLER ENSTİTÜ DERGİSİ, vol.23, pp.75-93, 2007 (National Refereed University Journal)
- XII. **Bilgi Keşfi Sürecinde Bulanik Gözetim Uygulaması**

## Books & Book Chapters

- I. **Measuring female entrepreneurs' happiness from online feedback**  
Kahya Özyirmidokuz E., Uyar K., Stoica E. A.  
in: Organizations and Performance in a Complex World: 26th International Economics Conference (IECS 2019), Orăștean, Ramona, Ogreaan, Claudia, Marginean, Silvia Cristina, Editor, Springer-Verlag, Zürich, pp.1-7, 2020
- II. **SOSYAL MEDYA PAZARLAMASI VE ANALİTİĞİ**  
UYAR K., KAHYA ÖZYİRMİDOKUZ E.  
in: İşletmelerde Güncel Yaklaşımlar : Pandemi Sonrası Örgütlerin Geleceği, Karabay, M. E., Şener, İ., Editor, Nobel, pp.441-472, 2020
- III. **Brand unhappiness on social media**  
UYAR K., KAHYA ÖZYİRMİDOKUZ E., Stoica E. A.  
in: Emerging Business and Economic Issues in the Global Economy - Proceedings of the 2017 International Economic Conference in Sibiu (IECS), Silvia Cristina Mărginean, Claudia Ogreaan, Ramona Orăștean, Editor, Springer, pp.371-380, 2019
- IV. **Exploring Turkish happiness themes on social media**  
Kahya Özyirmidokuz E., Uyar K., Stoica E. A., Karakaş B.  
in: RAISING THE LEVEL OF EDUCATION AND EMPLOYMENT FOR THE PURPOSES OF CREATING NEW BUSINESS OPPORTUNITIES, Maja Cogoljevic, Ljiljana Dimitrijević, Snezhana Ilieva, Editor, Silver & Smith Publishers, London, pp.246-255, 2018
- V. **Methodological Approach for Messages Classification on Twitter Within E-Government Area**  
Stoica E. A., KAHYA ÖZYİRMİDOKUZ E., Uyar K., Pitic A. G.  
in: Innovative Business Development—A Global Perspective, Silvia Cristina Marginean, Claudia Ogreaan, Ramona Ora?tean, Editor, Springer-Verlag, Cham, pp.355-361, 2018
- VI. **EXPLORING TURKISH HAPPINESS THEMES ON SOCIAL MEDIA**  
KAHYA ÖZYİRMİDOKUZ E., Uyar K., Stoica E. A.  
in: RAISING THE LEVEL OF EDUCATION AND EMPLOYMENT FOR THE PURPOSES OF CREATING NEW BUSINESS OPPORTUNITIES, Maja Cogoljevic, Ljiljana Dimitrijevic, Snezhana Ilieva, Editor, Silver And Smith Publishers, London, Uk, London, pp.256-265, 2018
- VII. **Evaluation of Female Entrepreneurs' Emotional Feedback**  
KAHYA ÖZYİRMİDOKUZ E., Stoica E. A.  
in: Emerging Issues in the Global Economy, 2017 International Economics Conference in Sibiu (IECS), Silvia Cristina Marginean, Claudia Ogreaan, Ramona Ora?tean, Editor, Springer-Verlag, Sibiu, pp.181-194, 2018
- VIII. **Methodological Approach for Messages Classification on Twitter Within E-Government Area.**  
STOICA E. A., KAHYA ÖZYİRMİDOKUZ E., UYAR K., Pitic A.  
in: Innovative Business Development—A Global Perspective., Editors: Orăștean, Ramona, Ogreaan, Claudia, Mărginean, Silvia Cristina, Editor, springer, pp.355-361, 2018
- IX. **Exploring Turkish Happiness Themes on Social Media**  
KAHYA ÖZYİRMİDOKUZ E., UYAR K., Stoica E. A., Akpınar B.  
in: Raising the Level of Education and Employment for the Purposes of Creating New Business Opportunities, Maja Cogoljevic, Ljiljana Dimitrijević, Snezhana Ilieva, Editor, Silver and Smith Publishers, Londrina, pp.246-255, 2018
- X. **"Brand unhappiness on social media"**  
Uyar K., KAHYA ÖZYİRMİDOKUZ E., Stoica E. A.  
in: Emerging Business and Economic Issues in the Global Economy - Proceedings of the 2017 International Economic Conference in Sibiu (IECS), 15-16, Silvia Cristina Marginean, Claudia Ogreaan, Ramona Ora?tean, Editor, Springer-Verlag Proceedings In Business And Economics, 2018, Cham, pp.371-380, 2018

## Refereed Congress / Symposium Publications in Proceedings

- I. **Digital game addiction: Visualizing literature between 2004-2019**  
Çelik A., KAHYA ÖZYİRMİDOKUZ E.  
7. International Management Information Systems Conference "Health Informatics and Analytics"(IMISC 2020), İzmir, Turkey, 9 - 11 December 2020
- II. **Instagram Influencers' Effect on Customers: Visualizing The Trend Topics**  
Darkhanbay B., Kahya Özyirmidokuz E., Stoica E. A.  
19th Uluslararası İşletmecilik Kongresi (UIK 2020), Kayseri, Turkey, 23 October - 25 December 2020, pp.617-633
- III. **Measuring female entrepreneurs' happiness from online feedback**  
KAHYA ÖZYİRMİDOKUZ E., UYAR K., Eduard Alexandru S.  
26th International Economic Conference – IECS 2019, Sibiu, Romania, 24 - 25 May 2019
- IV. **AN APPLICATION OF MEASURING BRANDS' TURKISH HAPPINESS ON SOCIAL MEDIA**  
Kahya Özyirmidokuz E., Uyar K., Karakaş B.  
International Management Information Systems Conference IMISC 2019, İstanbul, Turkey, 9 - 12 October 2019
- V. **Measuring female entrepreneurs' happiness from online feedback**  
Kahya Özyirmidokuz E., Uyar K., Stoica E. A.  
IECS 2019 (International Economics Conference), Sibiu, Romania, 23 - 25 May 2019, pp.1-7
- VI. **MEASURING CUSTOMER EMOTIONAL FEEDBACK ABOUT A BRAND STRATEGY**  
KAHYA ÖZYİRMİDOKUZ E., UYAR K., Eduard Alexandru S.  
EFBM 2019 Forum Kyiv 2019, Kyiv, Ukraine, 21 - 24 May 2019, vol.243
- VII. **MEASURING CUSTOMER EMOTIONAL FEEDBACK ABOUT A BRAND STRATEGY**  
Kahya Özyirmidokuz E., Uyar K., Stoica E. A.  
EFBM International Forum 2019, Kyiv, Ukraine, 21 - 24 May 2019, pp.93
- VIII. **Dijital Bağımlılık ile Mücadelede Sosyal Bilişimin Rolü**  
KAHYA ÖZYİRMİDOKUZ E., Karakaş B.  
5th International Management Information Systems Conference (IMISC 2018), Ankara, Turkey, 24 - 26 October 2018, pp.90-93
- IX. **Dijital bağımlılıkla mücadelede sosyal bilişimin rolü**  
KAHYA ÖZYİRMİDOKUZ E., Karakaş B.  
International Conference of Management Information Systems (IMISC 2018), Turkey, 25 - 27 October 2018
- X. **Exploring Turkish happiness themes on social media**  
KAHYA ÖZYİRMİDOKUZ E., Uyar K., Stoica E. A., Karakaş B.  
International Conference Employment, Education and Entrepreneurship (EEE 2018), Belgrad, Serbia And Montenegro, 18 - 20 October 2018, pp.1-8
- XI. **Twitter Messages Classification**  
Eduard Alexandru S., KAHYA ÖZYİRMİDOKUZ E., UYAR K., Pitic A.  
25th International Economic Conference – IECS 2018, Sibiu, Romania, 10 - 11 May 2018
- XII. **RULE INDUCTION OF USERS' HAPPINESS ON SOCIAL MEDIA**  
KAHYA ÖZYİRMİDOKUZ E., Uyar K., Stoica E. A.  
The 17th International Conference on Informatics in Economy (IE2018), Iasi, Romania, 17 - 21 May 2018, pp.1-6
- XIII. **Rule Induction of Users' Happiness on Social Media**  
KAHYA ÖZYİRMİDOKUZ E., UYAR K., STOİCA E. A.  
The 17th International Conference on Informatics in Economy (IE2018), Iasi, Romania, 17 - 21 May 2018, pp.1-6
- XIV. **RULE INDUCTION OF USERS'xx HAPPINESS ON SOCIAL MEDIA**  
KAHYA ÖZYİRMİDOKUZ E., UYAR K., Eduard Alexandru S., Karakaş B.  
The 17th International Conference on Informatics in Economy (IE2018), Iasi, Romania, 17 - 21 May 2018
- XV. **Twitter Messages Classificatio**  
Stoica E. A., KAHYA ÖZYİRMİDOKUZ E., Uyar K., Pitic A. G.  
25th International Economic Conference – IECS 2018, Sibiu, Romania, 10 - 11 May 2018, pp.1-6
- XVI. **Brand Unhappiness on Social Media**

UYAR K., KAHYA ÖZYİRMİDOKUZ E., STOICA E. A.

IECS 2017: 24th International Economic Conference, (IECS), Sibiu, Romania, 15 - 16 May 2017

**XVII. EVALUATING OF WOMEN ENTREPRENEURIALSHIP EMOTIONAL FEEDBACK**

KAHYA ÖZYİRMİDOKUZ E., Eduard Alexandru S.

24th International Economic Conference – IECS 2017, Sibiu, Romania, 14 - 20 May 2017

**XVIII. The Happy Project: An Adaptive Emotional SocioTechnical System Approach**

KAHYA ÖZYİRMİDOKUZ E., Stoica E. A. , UYAR K.

4th International Management Information Systems Conference “Industry 4.0”, İstanbul, Turkey, 17 - 20 October 2017, pp.61-62

**XIX. Girişimci firmaların web sitelerinden duygusal bilgi çıkarımı**

KAHYA ÖZYİRMİDOKUZ E., Stoica E. A.

3rd International Information Management Systems Conference (IMSC'16 ), İzmir, Turkey, 6 - 08 October 2016, pp.25-31

**XX. Emotion based analysis of Turkish customer opinions**

KAHYA ÖZYİRMİDOKUZ E., Stoica E. A.

International Economics Conference: The Competitive Economic and Social Environment of the International Market (IECS 2016), Sibiu, Romania, 20 - 21 May 2016, no.17283817, pp.1-10

**XXI. Emotion based analysis of Turkish costomer opinions Sibiu ROMANYA 20 21 Mayıs 2016 no 17283817**

KAHYA ÖZYİRMİDOKUZ E., Stoica E. A.

International Economics Conference: The Competitive Economic and Social Environment of the International Market (IECS 2016), Sibiu, Romania, 20 - 21 May 2016

**XXII. Bir sosyo-teknik sistemde geribildirim analizi**

KAHYA ÖZYİRMİDOKUZ E.

2. Ulusal Yönetim Bilişim Sistemleri Kongresi, ISBN: 978-975-442-738-7, Erzurum, Turkey, 8 - 10 October 2015, pp.243-255

**XXIII. A DATA MINING BASED APPROACH TO A FIRMâ€™S MARKETING CHANNEL**

KAHYA ÖZYİRMİDOKUZ E., Uyar K., Ozyirmidokuz M. H.

The 22nd International Economic Conference - IECS 2015, ECONOMIC PROSPECTS IN THE CONTEXT OF GROWING GLOBAL AND REGIONAL INTERDEPENDENCIES, Sibiu, Romania, 14 - 16 May 2015

**XXIV. Mining customer feedback documents**

Stoica E. A. , KAHYA ÖZYİRMİDOKUZ E.

2015 International Conference on Knowledge (ICK 2015), Portsmouth, United Kingdom, 15 - 16 January 2015, pp.10

**XXV. EVALUATION OF MEETING PROCEEDINGS VIA TEXT MINING**

GÜRBÜZ F., KAHYA ÖZYİRMİDOKUZ E.

INFORMS Annual Meeting 2014, San Francisco, United States Of America, 9 - 12 November 2014

**XXVI. Original Model For E-Commerce Development Using Social Media**

Stoica E. A. , KAHYA ÖZYİRMİDOKUZ E.

The Global Challenges for Environmental and Resource Economics in Central and Eastern European Countries: Safety, Security, and Sustainability (GCERECEEC'2014), Kiev, Ukraine, 9 - 11 October 2014, pp.40

**XXVII. Müşteri geribildirim analizi: Bir metin madenciliği uygulaması**

KAHYA ÖZYİRMİDOKUZ E.

Yöneylem Araştırması ve Endüstri Mühendisliği 34. Ulusal Kongresi, YAEM 2014, Bursa, Turkey, 25 - 27 June 2014, pp.28

**XXVIII. Performance improvement of international airlines' websites**

KAHYA ÖZYİRMİDOKUZ E., GÜRBÜZ F.

OPT-i 2014 - 1st International Conference on Engineering and Applied Sciences Optimization, Kos Island, Greece, 4 - 06 June 2014, pp.2267-2283

**XXIX. Performance improvement of airlines web sites**

KAHYA ÖZYİRMİDOKUZ E., GÜRBÜZ F.

International Conference on Engineering and Applied Sciences Optimization (OPTI 2014), Kos, Greece, 4 - 06 June 2014

- XXX. **Yapısal olmayan kalite kontrol imalat verilerinden anahtar kelime çıkarımı**  
KAHYA ÖZYİRMİDOKUZ E., ÇİFLİKLİ C.  
3. Kayseri Ekonomi Sempozyumu, Kayseri, Turkey, 24 - 25 April 2014, pp.415-424
- XXXI. **Mining Turkish Economy News Articles**  
KAHYA ÖZYİRMİDOKUZ E.  
21st International Economic Conference 2014: Prospects of Economic Recovery in a Volatile International Context: Major Obstacles, Initiatives and Projects, IECS 2014, Sibiu, Romania, 15 - 16 May 2014, vol.16, pp.320-328
- XXXII. **Yapısal olmayan kalite kontrol dökümanlarından anahtar kelime çıkarımı**  
KAHYA ÖZYİRMİDOKUZ E., ÇİFLİKLİ C.  
3. Kayseri Sempozyumu, Kayseri, Turkey, 24 - 25 April 2014, pp.415-424
- XXXIII. **Decision Tree Induction of Emotional Violence Against Women**  
KAHYA ÖZYİRMİDOKUZ E., KAYA Y.  
International Conference on Education and Social Sciences, intcess14, Turkey, 1 - 04 February 2014, pp.847-856
- XXXIV. **Analyzing customer complaints : A Web text mining application**  
KAHYA ÖZYİRMİDOKUZ E., Özyirmidokuz M. H.  
International Conference on Education and Social Sciences (INTCESS14), Turkey, 1 - 04 February 2014, pp.734-743
- XXXV. **Decision Tree Induction of Emotional Violence Against Women ISBN 978 605 64453 0 9 pp 847 856**  
KAHYA ÖZYİRMİDOKUZ E., KAYA Y.  
International Conference on Education and Social Sciences (INTCESS14), İstanbul, Turkey, 3 - 05 February 2014, pp.847-856
- XXXVI. **Text mining of online social shopping**  
KAHYA ÖZYİRMİDOKUZ E.  
The Global Reach of Industrial Engineering, Turkey, 1 - 04 June 2013, pp.172-173
- XXXVII. **Characterization Of Network Traffic Data A Data Preprocessing And Data Mining Application via Kohonen**  
KAHYA ÖZYİRMİDOKUZ E., ÇİFLİKLİ C., GEZER A.  
The First International Conference on Data Analytics (IARIA 2012), Barcelona, Spain, 23 - 28 September 2012, pp.18-23
- XXXVIII. **Characterization of Network Traffic Data: A Data Preprocessing and Data Mining Application**  
KAHYA ÖZYİRMİDOKUZ E., GEZER A., ÇİFLİKLİ C.  
DATA ANALYTICS 2012, Spain, 1 - 04 August 2012
- XXXIX. **Knowledge extraction from a carpet manufacturing process**  
ÇİFLİKLİ C., KAHYA ÖZYİRMİDOKUZ E.  
International Symposium on Innovations in Intelligent Systems and Applications, Turkey, 1 - 04 June 2010
- XL. **A data mining application in carpet manufacturing**  
ÇİFLİKLİ C., KAHYA ÖZYİRMİDOKUZ E.  
International Symposium on Innovations in Intelligent Systems and Applications, Turkey, 1 - 04 June 2009
- XLI. **A data mining application in carpet manufacturing industry to determine employee inefficiency**  
ÇİFLİKLİ C., KAHYA ÖZYİRMİDOKUZ E.  
6th international symposium on Intelligent manufacturing systems, Turkey, 1 - 04 October 2008
- XLII. **A Pre Processing Application For Efficient Data Mining With Attribute Relevance Analysis**  
ÇİFLİKLİ C., KAHYA ÖZYİRMİDOKUZ E.  
International Conference on Multivariate Statistical Modeling and High Dimensional Data Mining ( HDM 2008), Kayseri, Turkey, 19 - 23 June 2008, pp.54

## Other Publications

## I. A pre-processing application for efficient data mining with attribute relevance analysis

ÇİFLİKLİ C., KAHYA ÖZYİRMİDOKUZ E.

Other, 2008

## Supported Projects

KAHYA ÖZYİRMİDOKUZ E., ALİ R., Project Supported by Higher Education Institutions, Dijital bağımlılık önleme konusunda kültür farkındalık tasarımı (Culture Aware Design for Digital Addiction Prevention), 2017 - Continues  
Kahya Özyirmidokuz E., Uyar K., Stoica E. A. , Ali R., Norman M. H. , TUBITAK Project, Mutlu proje: Mutluluk ölçen bir sosyo-teknik madenleme sistemi, 2017 - 2020

GÜRBÜZ F., KAHYA ÖZYİRMİDOKUZ E., Project Supported by Higher Education Institutions, Veri analizinde metin madenciliği (text mining) yaklaşımı, 2014 - 2017

KAHYA ÖZYİRMİDOKUZ E., Project Supported by Higher Education Institutions, Sosyo-Teknik Sistem Geliştirmek için Kullanıcı Geribildirimlerinin Şekillendirilmesi ve Analizi (Formalizing and Analysing Users' Feedback to Evolve of Socio-Technical Systems), 2014 - 2016

Kahya Özyirmidokuz E., TÜBİTAK International Bilateral Joint Cooperation Program Project, Mining Users Feedback for Evolving Socio-Technical Systems; <https://research.bournemouth.ac.uk/project/digital-addiction-research/>, 2015 - 2015

ÇİFLİKLİ C., KAHYA ÖZYİRMİDOKUZ E., Project Supported by Higher Education Institutions, ZEKİ TEKNİKLER KULLANARAK, ÜRETİM ORTAMINDA BİR VERİ TABANLARINDA BİLGİ KEŞFİ UYGULAMASI, 2007 - 2009

KAHYA ÖZYİRMİDOKUZ E., EU Supported Other Project, KAYDB Sektörde ihtiyaç duyulan bilgisayar veritabanı programcılarını yetis, tirme projesi, 2006 - 2006

## Activities in Scientific Journals

Revista Economica, Committee Member, 2019 - Continues

Revista Economica, Publication Committee Member, 2014 - Continues

ADR Publications Journals dergileri, Publication Committee Member, 2013 - Continues

International Journal of Intelligent Information Systems, Publication Committee Member, 2012 - Continues

International Journal of Economics, Finance and Management Sciences, Publication Committee Member, 2012 - Continues

American Journal of Theoretical and Applied Statistics, Publication Committee Member, 2012 - Continues

## Memberships / Tasks in Scientific Organizations

Member, 2017 - Continues

Member, 2017 - Continues

Member, 2015 - Continues

Member, 2013 - Continues

## Scientific Refereeing

Ar-Ge Merkezi Başvurusu, Other Journals, December 2017

Kybernetes, SCI Journal, October 2017

IEEE Access, SCI Journal, October 2017

Industrial Management and Data Systems, SCI Journal, October 2017

Sakarya Üniversitesi Fen Bilimleri E. Dergisi, National Scientific Refreed Journal, October 2017

Industrial Management and Data Systems, SCI Journal, August 2017

TUBITAK Project, August 2017



Kybernetes, SCI Journal, July 2017  
TUBITAK Project, May 2017  
IECS Conference Proceedings, Other journals, April 2017  
Kybernetes, SCI Journal, February 2017  
TURKISH JOURNAL OF ELECTRICAL ENGINEERING & COMPUTERSCIENCES, SCI Journal, April 2016  
TUBITAK Project, December 2015  
Applied Computing and Informatics, SCI Journal, November 2015  
TUBITAK Project, April 2015  
Industrial Management & Data Systems, SCI Journal, February 2015  
Revista Economica, Other Indexed Journal, October 2014  
International Journal of Intelligent Information Systems, Other Indexed Journal, January 2014  
International Journal of Economics, Finance and Management Sciences, Science Group Publishing,, Other Indexed Journal, January 2014  
ADR Publications Journals dergileri, Other Indexed Journal, January 2013  
American Journal of Theoretical and Applied Statistics, Other Indexed Journal, January 2012  
Knowledge Based Systems, SCI Journal, February 2010

### **Tasks In Event Organizations**

Kahya Özyirmidokuz E., Geleneksel Teknoloji ve Bilişim Etkinlikleri, Social Activities, Kayseri, Turkey, Mayıs 2005

### **Scientific Research / Working Group Memberships**

Digital addiction research group, Bournemouth University, England,  
<https://research.bournemouth.ac.uk/project/digital-addiction-research/>, 2016 - Continues  
British Council Entrepreneurialship Ecosystems Network, British Council, UK, England,  
<http://www.eeworkshopizmir.com>, 2016 - Continues

### **Invited Congress and Symposium Activities**

EFBM International Forum 2019, Invited Speaker, Kyiv, Ukraine, 2019  
ERÜ Ölçme ve Değerlendirme Çalıştayı, Attendee, Kayseri, Turkey, 2017  
YBS Genç Araştırmacılar Çalıştayı, Attendee, Turkey, 2017  
IMISC 2017, Attendee, İstanbul, Turkey, 2017  
Meslek Yüksekokullarında Kadınların Teknik Eğitime Katılımının..., Attendee, İstanbul, Turkey, 2017  
Uluslararası Ege Ü ve Cambridge Ü. Üniversite Sanayi İşbirliği Çalıştayı: Üniversitelerin Bölgesel Gelişimine Etkileri ve Katkıları; Yeni Yöntemler ve Yaklaşımlar, Attendee, İzmir, Turkey, 2017  
IMSC 2016, Attendee, İzmir, Turkey, 2016  
IECS 2016, Attendee, Sibiu, Romania, 2016  
IWeek 2016, Invited Speaker, Sibiu, Romania, 2016  
British Council Entrepreneurialship Ecosystems Workshop 2016, Attendee, İzmir, Turkey, 2016  
ECIS 016, Session Moderator, Sibiu, Romania, 2016  
2.Yönetim Bilişim Sistemleri Ulusal Kongresi, Attendee, Erzurum, Turkey, 2015  
IECS 2015, Attendee, Sibiu, Romania, 2015  
Multidisciplinary Research Week, Attendee, Bournemouth, United Kingdom, 2015  
ECIS 2015, Session Moderator, Sibiu, Romania, 2015  
4th International Conference on Knowledge (ICK 2015), Attendee, Portesmouth, United Kingdom, 2015  
Ege İnovasyon Çalıştayı, Attendee, İzmir, Turkey, 2014

Yöneylem Araştırması ve Endüstri Mühendisliği 34. Ulusal Kongresi (YAEM 2014), Attendee, Bursa, Turkey, 2014  
21th International Economic Conference: Prospects of Economic Recovery in a Volatile International Context: Major Obstacles, Initiatives and Projects (IECS 2014), Attendee, Sibiu, Romania, 2014  
IECS 2014, Attendee, Sibiu, Romania, 2014  
21th International Economic Conference (IECS 2014), Session Moderator, Romania, 2014  
3. Kayseri Ekonomisi Sempozyumu, Attendee, Kayseri, Turkey, 2014  
International Conference on Education and Social Sciences (INTCESS14), Attendee, İstanbul, Turkey, 2014  
International IIE Conference, The Global Reach of Industrial Engineering (IIE 2014), Attendee, İstanbul, Turkey, 2013  
International Conference on Engineering and Applied Sciences Optimization (OPTI 2014), Attendee, Kos Adası, Greece, 2013  
IARIA Data Analytics 2012: The First International Conference on Data Analytics (IARIA 2012), Attendee, Barcelona, Spain, 2012  
International Symposium on Innovations in Intelligent Systems and Applications (INISTA 2010), Attendee, Kayseri, Turkey, 2010  
6th International Symposium on Intelligent Manufacturing Systems (IMS 2008), Attendee, Sakarya, Turkey, 2008  
International Conference on Multivariate Statistical Modeling and High Dimensional Data Mining (HDM 2008), Attendee, Kayseri, Turkey, 2008

## Citations

Total Citations (WOS):116

h-index (WOS):3

## Scholarships

Tübitak 2219 Doktora Sonrası Araştırma, TUBITAK, 2015 - 2015

Akademik Ziyaret Fonu (British Council Travel Grant), British Council, 2015 - 2015

## Awards

KAHYA ÖZYİRMİDOKUZ E., Turkcell 100 Üniversite Mezuunu, Turkcell, January 2000