

# Prof. YEŞİM ÜÇDOĞRUK GÜREL

## Personal Information

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## International Researcher IDs

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ScopusID: 26428605800

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## Education Information

Doctorate, Middle East Technical University, Graduate School Of Social Sciences, İktisat (Dr), Turkey 2001 - 2005

Postgraduate, Middle East Technical University, Graduate School Of Social Sciences, İktisat (YI) (Tezli), Turkey 1998 - 2001

Undergraduate, Middle East Technical University, Faculty Of Economic And Administrative Sciences, Department Of Economics, Turkey 1994 - 1998

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Doctorate, RD support, innovation and employment generation the Turkish experience, Middle East Technical University, Sosyal Bilimler Enstitüsü, İktisat (Dr), 2005

Postgraduate, Does the Turkish social security system perform its functions? a case study: SSK, Middle East Technical University, Sosyal Bilimler Enstitüsü, İktisat (YI) (Tezli), 2001

## Research Areas

Social Sciences and Humanities, Economics, Economic Policy

## Academic Titles / Tasks

Professor, Dokuz Eylul University, İşletme Fakültesi, İngilizce İktisat Bölümü, 2018 - Continues

Associate Professor, Dokuz Eylul University, İşletme Fakültesi, İngilizce İktisat Bölümü, 2012 - 2018

Assistant Professor, Dokuz Eylul University, İşletme Fakültesi, İngilizce İktisat Bölümü, 2006 - 2012

Research Assistant, Middle East Technical University, Faculty Of Economic And Administrative Sciences, Department Of Economics, 1998 - 2005

## Academic and Administrative Experience

Fakülte Kurulu Üyesi, Dokuz Eylül University, İşletme Fakültesi, İngilizce İktisat Bölümü, 2021 - Continues  
Uygulama ve Araştırma Merkezi Yönetim Kurulu Üyesi, Dokuz Eylül University, İşletme Fakültesi, İngilizce İktisat Bölümü, 2021 - Continues  
Fakülte Yönetim Kurulu Üyesi, Dokuz Eylül University, İşletme Fakültesi, İngilizce İktisat Bölümü, 2018 - 2021  
Deputy Head of Department, Dokuz Eylül University, İşletme Fakültesi, İngilizce İktisat Bölümü, 2018 - 2021  
Uygulama ve Araştırma Merkezi Yönetim Kurulu Üyesi, Dokuz Eylül University, İşletme Fakültesi, İngilizce İktisat Bölümü, 2014 - 2017

## Supervised Theses

Üçdoğruk Gürel Y., EVALUATING THE LEVEL OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) ADOPTION IN IZMIR AGRICULTURAL COOPERATIVES, Postgraduate, E.YILMAZ(Student), 2023  
ÜÇDOĞRUK GÜREL Y., An empirical analysis of green technology diffusion and climate change adaptation on green growth, Doctorate, B.AĞAN(Student), 2023  
Üçdoğruk Gürel Y., An empirical analysis of green technology diffusion and climate change adaptation on green growth, Doctorate, B.AĞAN(Student), 2023  
Üçdoğruk Gürel Y., The comparison of European Union and Turkey in terms of entrepreneurship policies, Doctorate, Ö.Pınar(Student), 2022  
Üçdoğruk Gürel Y., Covid-19 salgının istihdam ve gelir dağılımı üzerine etkileri, Postgraduate, R.Atalay(Student), 2021  
ÜÇDOĞRUK GÜREL Y., Ekonomik büyüme, kurumlar ve gelir eşitsizliği, Doctorate, E.TÜRKER(Student), 2021  
ÜÇDOĞRUK GÜREL Y., Türkiye'de sosyal sermayenin öznel refah üzerindeki etkisi, Postgraduate, D.İNCE(Student), 2019  
ÜÇDOĞRUK GÜREL Y., Liberal öğretinin bir gelişme ve politika projesi olarak ampirik analizi, Postgraduate, E.TÜRKER(Student), 2014

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Why do the firms of a developing economy go abroad to invest?**  
ÖNDER G., KARAL ÖNDER Z., KILIÇASLAN Y., ÜÇDOĞRUK GÜREL Y.  
Applied Economics Letters, 2023 (SSCI)
- II. **The importance of linking social capital in unequal and fragmented societies: an analysis of perceived economic well-being in Turkish rural and urban households**  
İzmen Ü., ÜÇDOĞRUK GÜREL Y.  
Annals of Regional Science, 2020 (SSCI)
- III. **Impact of ICT on the productivity of the firm: evidence from Turkish manufacturing**  
KILIÇASLAN Y., Sickles R. C., Kayis A. A., ÜÇDOĞRUK GÜREL Y.  
JOURNAL OF PRODUCTIVITY ANALYSIS, vol.47, no.3, pp.277-289, 2017 (SSCI)
- IV. **The Demand for Researchers: Does Public R&D Support Make a Difference?**  
TAYMAZ E., Ucdogruk Y.  
Eurasian Business Review, vol.3, no.1, pp.90-99, 2013 (SCI-Expanded)
- V. **Modeling R&D investment decision of ISE listed firms: A sample selection approach**  
Ucdogruk Y.  
IKTISAT ISLETME VE FINANS, vol.25, no.289, pp.29-45, 2010 (SSCI)
- VI. **Overcoming the double hurdles to investing in technology**  
TAYMAZ E., ÜÇDOĞRUK GÜREL Y.  
SMALL BUSINESS ECONOMICS, vol.33, no.1, pp.109-128, 2009 (SSCI)

## Articles Published in Other Journals

- I. **The Role of Social Capital in Understanding Entrepreneurship**  
ÜÇDOĞRUK Y.  
Ekonomik Yaklaşım, vol.29, no.106, pp.1-29, 2018 (Peer-Reviewed Journal)
- II. **Determining the Direct Foreign Investment Decision for ISE Companies**  
Üçdoğruk Y., Balsarı Ç., Kırkulak Uludağ B.  
Dokuz Eylül Üniversitesi Sosyal Bilimler Enstitüsü Dergisi, vol.19, 2017 (Peer-Reviewed Journal)
- III. **The impact of intangible assets on the productivity of manufacturing firms in Turkey**  
ÜÇDOĞRUK Y., KILIÇASLAN Y.  
METU Studies in Development, vol.43, no.1, pp.191-227, 2016 (Peer-Reviewed Journal)
- IV. **The Role of Liquidity Constraints in Fuelling The Demand-Pulled Innovation**  
ÜÇDOĞRUK Y.  
EGE ACADEMIC REVIEW, vol.10, no.4, pp.1121-1128, 2010 (ESCI)
- V. **The effects of foreign ownership and size on firm performance Evidence from panel data analysis of ISE listed firms**  
BALSARI Ç., ÜÇDOĞRUK Y.  
International Journal of Emerging and Transition Economies, vol.3, no.10, 2010 (Peer-Reviewed Journal)
- VI. **The Impact of Investment and RD Subsidies on Firm Performance: Evidence from Istanbul Stock Exchange**  
BALSARI Ç., ÜÇDOĞRUK Y.  
MIBES Transactions, vol.2, no.1, pp.1-13, 2008 (Peer-Reviewed Journal)
- VII. **Employment Impact of Product and Process Innovations in Turkey**  
ÜÇDOĞRUK Y.  
EGE ACADEMIC REVIEW, vol.6, no.1, pp.87-99, 2006 (ESCI)
- VIII. **Türkiyede AR-GE Destekleri ve Araştırmacı Talebi**  
ÜÇDOĞRUK Y.  
İktisat, İşletme ve Finans, vol.21, no.238, pp.51-72, 2006 (Peer-Reviewed Journal)

## Books

- I. **R&D, Innovation and Networks**  
Üçdoğruk Gürel Y.  
in: Industrial Economics, Prof. Dr. Erol Taymaz, Prof. Dr. İsmail Onur Baycan, Editor, Anadolu Yayınları, Eskişehir, pp.203-242, 2023
- II. **Cost, Profit and Factor Demand**  
Üçdoğruk Gürel Y.  
in: Microeconomic Theory, Prof. Dr. Yılmaz Kılıçaslan, Editor, Anadolu Yayınları, Eskişehir, pp.121-144, 2022
- III. **Türkiye'nin Dijital Ekonomiye Dönüşümü Türkiye Bilişim Sektörü: Yeri, Önemi ve Yetenekleri**  
İZMEN YARDIMCI E. Ü., KILIÇASLAN Y., ÜÇDOĞRUK Y., TAYMAZ E., AYTUN U.  
A4 Ofset Matbaacılık San. ve Tic. Ltd. Şti., İstanbul, 2018
- IV. **Türkiye'nin Yurtdışı Yatırımları: Neden, Nereye, Nasıl**  
KILIÇASLAN Y., ÖNDER G., KARAL ÖNDER Z., ÜÇDOĞRUK Y.  
Efil Yayınları, Ankara, 2018
- V. **Dijital Dönüşüm**  
ÜÇDOĞRUK Y.  
in: Avrupa Birliği Üzerine Yazılar, Belgin Akçay, Aylin Ege, Editor, Seçkin Yayınevi, Ankara, pp.40-65, 2017
- VI. **Evrimci İktisat ve Teknoloji**  
ÜÇDOĞRUK Y.  
in: Bilim, Teknoloji ve Yenilik: Kavramlar, Kuramlar ve Politika, İ.Semih Akçomak, Erkan Erdil, M. Teoman Pamukçu, Murad Tiryakioğlu, Editor, İstanbul Bilgi Üniversitesi Yayınları, İstanbul, pp.235-257, 2016
- VII. **Türkiye'de Bilgi ve İletişim Teknolojileri Sektörü: Yeri, Önemi ve Geleceği**

İzmen Yardımcı E. Ü., Kılıçaslan Y., Taymaz E., Üçdoğruk Y.

in: Türkiye Ekonomisinin Dünü, Bugünü, Yarını Yakup Kepenek'e ve Oktar Türel'e Armağan, Erol Taymaz, Emre Özçelik, Editor, İmge Kitapevi, Ankara, pp.57-70, 2015

VIII. **Atılım için Bilişim: Türkiye Ekonomisi için Bilgi ve İletişim Teknolojileri Sektörü Atılım Stratejisi 2023**

İZMEN YARDIMCI E. Ü., KILIÇASLAN Y., TAYMAZ E., ÜÇDOĞRUK Y.

TÜBİSAD (Bilişim Sanayicileri Derneği), İstanbul, 2012

IX. **Türk İmalat Sanayiinde Yenilik Eğilimi**

ÜÇDOĞRUK Y.

in: Türk İmalat Sanayiinde Yenilik Eğilimi Bilim Teknoloji ve İnovasyonun Ekonomideki Yansımaları, Serap Durusoy, Seyit Köse, Editor, Gazi Kitapevi, Ankara, Ankara, pp.179-205, 2009

## Papers Published in Refereed Scientific Meetings

I. **The Evolution of AI-Assisted Patents in Turkey**

Görener S., Üçdoğruk Gürel Y.

EconTR2024 V. International Conference on Economics, İstanbul, Turkey, 16 - 18 May 2024

II. **Reskilling Research Ecosystem through Collaboration: A Case Study on TÜBİTAK**

Üçdoğruk Gürel Y.

EconTR2024 V. International Conference on Economics, İstanbul, Turkey, 16 - 18 May 2024

III. **Yeni Yüzyılda Büyüme ve Kişisel Refah Gerilimi**

Üçdoğruk Gürel Y.

TÜRKİYE EKONOMİSİ ÇALIŞTAYI YAPISAL SORUNLAR ve ÇÖZÜM ÖNERİLERİ, İzmir, Turkey, 2 - 03 May 2024

IV. **Reskilling Research Ecosystem through Collaboration: A Case Study on TÜBİTAK**

Üçdoğruk Gürel Y.

Workshop on Turkish Economy, Ankara, Turkey, 5 - 07 October 2023

V. **Evaluating The Level of Information and Communication Technology (ICT) Adoption in Izmir Agricultural Cooperatives**

Yılmaz E., Üçdoğruk Gürel Y.

The 8th International Conference on Economics of TEA, Nevşehir, Turkey, 1 - 04 September 2022, pp.1-60

VI. **Evaluating The Level of Information and Communication Technology (ICT) Adoption in Izmir Agricultural Cooperatives**

Yılmaz E., Üçdoğruk Gürel Y.

Dokuz Eylül Üniversitesi 1. Uluslararası Sosyal Bilimler Kongresi, İzmir, Turkey, 22 - 24 June 2022

VII. **The Impact of Ease of Doing Business and Regulatory Reforms on Investment Climate**

Üçdoğruk Gürel Y.

ICE-TEA2021 7th International Conference on Economics, Ankara, Turkey, 9 - 11 April 2021

VIII. **Multilevel Analysis of the Role of Institutions on Investment Climate in MENA Countries**

ÜÇDOĞRUK Y.

19th International Conference of Middle East Economic Association (MEEA, İstanbul, Turkey, 09 October 2020

IX. **The Impact of Ease of Doing Business and Regulatory Reforms on Entrepreneurship**

ÜÇDOĞRUK GÜREL Y.

EconTR2019 International Conference in Economics, Ankara, Turkey, 05 September 2019

X. **The Impact of English as the Language of Instruction on Finding Job and Earnings**

KILIÇASLAN Y., BAŞAK Z., ÜÇDOĞRUK Y., TAŞDEMİR M.

UEK-TEK2018 International Conference on Economics, Antalya, Turkey, 1 - 03 November 2018

XI. **Bireylerin hayat şartlarındaki değişim algısında sosyal sermayenin bölgeler itibariyle değişen önemi**

İZMEN YARDIMCI E. Ü., ÜÇDOĞRUK Y.

BBTMK, Turkey, 10 - 12 May 2018

XII. **Linking Politics in: The Importance of Social Capital in Improving Economic Well-Being in Turkey**

İZMEN YARDIMCI E. Ü., ÜÇDOĞRUK Y.

The Role of Social Capital on Rural Development, 22 - 23 March 2018

- XIII. **Social Capital, Democracy and Entrepreneurial Activity**  
ÜÇDOĞRUK Y.  
16th International Conference of the Middle East Economic Association, Ankara, Turkey, 18 - 20 May 2017
- XIV. **Institutions, Trust and Entrepreneurial Activity: A Cross-Country Analysis**  
ÜÇDOĞRUK Y.  
EconAnadolu 2017 Anadolu International Conference in Economics, Eskişehir, Turkey, 11 - 13 May 2017
- XV. **Outward FDI from a Developing Country: Evidence from Turkey**  
KILIÇASLAN Y., KARAL ÖNDER Z., ÖNDER G., ÜÇDOĞRUK Y.  
ASSA 2017 Annual Meeting, Chicago, United States Of America, 6 - 08 January 2017
- XVI. **Rethinking Entrepreneurial Activity: Social Capital, Democracy and Economic Prosperity**  
ÜÇDOĞRUK Y.  
ICOPEC 2016, İstanbul, Turkey, 28 - 30 June 2016
- XVII. **The Impact of RD and ICT Investment on Innovation and Productivity: Firm-Level Evidence from Turkey**  
ÜÇDOĞRUK Y., KILIÇASLAN Y.  
EY International Congress on Economics II: Growth, Inequality and Poverty, Ankara, Turkey, 5 - 06 November 2015
- XVIII. **Measuring the Productivity Impact of Intangible Assets for Turkish Manufacturing Industry**  
KILIÇASLAN Y., ÜÇDOĞRUK Y.  
Türkiye Ekonomisi ve Kalkınma İktisadı Çalıştayı Fikret Şenses'e Armağan, Güzelyurt, Cyprus (Kkct), 2 - 04 April 2015
- XIX. **Türkiye'de Bilgi ve İletişim Teknolojileri Sektörü: Yeri, Önemi ve Geleceği**  
İZMEN YARDIMCI E. Ü., KILIÇASLAN Y., TAYMAZ E., ÜÇDOĞRUK Y.  
Türkiye Ekonomisinin Dünü, Bugünü, Yarını Yakup Kepenek'e ve Oktar Türel'e Armağan, Güzelyurt, Cyprus (Kkct), 25 - 26 April 2013, pp.57-70
- XX. **The Impact of Tangible and Intangible Assets on Firms? Productivity: Evidence from Turkish Manufacturing Industry**  
KILIÇASLAN Y., ÜÇDOĞRUK Y.  
35th Annual MEEA meeting in conjunction with the Allied Social Science Association, Boston, United States Of America, 3 - 06 January 2015
- XXI. **Outflow Foreign Direct Investment from Turkey: A Descriptive Analysis**  
KILIÇASLAN Y., ÜÇDOĞRUK Y., KARAL ÖNDER Z., ÖNDER G.  
TEK2014, International Conference on Economics, Antalya, Turkey, 18 - 20 October 2014
- XXII. **Corporate RD and Productivity Relationship: Evidence from Turkish Listed Firms**  
ÜÇDOĞRUK Y.  
EconWorld2014, International Conference on Economics, Prag, Czech Republic, 3 - 05 September 2014
- XXIII. **ICT Capital and Productivity: An Analysis on Turkish Manufacturing Firms**  
KILIÇASLAN Y., Sickles R., ATAY A., ÜÇDOĞRUK Y.  
12th EBES Conference, Nanyang, China, 9 - 11 January 2014
- XXIV. **The Impact of ICT on Productivity: Evidence from Turkish Manufacturing Industry**  
KILIÇASLAN Y., ATAY A., Sickles R., ÜÇDOĞRUK Y.  
EY International Congress on Economics I, Ankara, Turkey, 24 - 25 October 2013
- XXV. **Export versus FDI: Evidence from ISE-listed firms**  
ÜÇDOĞRUK Y.  
EconAnadolu2013 Anadolu International Conference in Economics, Eskişehir, Turkey, 19 - 21 June 2013
- XXVI. **The determinants of inward and outward FDI behavior for ISE-listed firms**  
BALSARI Ç., KIRKULAK ULUDAĞ B., ÜÇDOĞRUK Y.  
Euro Conference 2011: Crises and Recovery in Emerging Markets, İzmir, Turkey, 27 - 30 June 2011
- XXVII. **The impact of FDI inflows and outflows on firm performance: Evidence for ISE-listed firms**  
ÜÇDOĞRUK Y.

- EconAnadolu 2011 Anadolu International Conference in Economics, Eskişehir, Turkey, 15 - 17 June 2011
- XXVIII. **RD, Exporting and Productivity: Evidence from Turkish Manufacturing**  
KILIÇASLAN Y., ERDOĞAN L., ÜÇDOĞRUK Y.  
European Economics and Finance Society (EEFS) 10th Annual Conference, Londrina, Brazil, 3 - 06 June 2011
- XXIX. **Assessing the demand-pulled innovation under different firm characteristics**  
ÜÇDOĞRUK Y.  
12th European Network on Industrial Policy (EUNIP) International Conference, Reus, Spain, 10 - 11 June 2010
- XXX. **RD investment decision and internationalization: Evidence from ISE listed firms**  
ÜÇDOĞRUK Y.  
EconAnadolu 2009 Anadolu International Conference in Economics, Eskişehir, Turkey, 17 - 19 June 2009
- XXXI. **Capital subsidies as FDI incentive and firm performance: Evidence from panel data analysis of ISE listed firms**  
BALSARI Ç., ÜÇDOĞRUK Y.  
8th International Conference of the Middle East Economic Association, Nice, France, 18 - 20 March 2009
- XXXII. **The impact of investment and RD subsidies on firm performance: Evidence from Istanbul Stock Exchange**  
BALSARI Ç., ÜÇDOĞRUK Y.  
2nd Management of International Business and Economics Systems (MIBES) International Conference, Larissa, Greece, 4 - 05 July 2008, vol.2, pp.1-13
- XXXIII. **Employment impact of product and process innovations: The Turkish experience**  
TAYMAZ E., ÜÇDOĞRUK Y.  
12th International Joseph A. Schumpeter Society Conference, Rio de Janeiro, Brazil, 2 - 05 June 2008
- XXXIV. **Exploring the characteristics of Turkish innovators**  
ÜÇDOĞRUK Y.  
10th European Network on Industrial Policy (EUNIP) International Conference, Prato, Italy, 12 - 14 September 2007
- XXXV. **RD support and the demand for researchers: The Turkish experience**  
TAYMAZ E., ÜÇDOĞRUK Y.  
9th European Network on Industrial Policy (EUNIP) International Conference, Limerick, Ireland, 19 - 22 June 2006
- XXXVI. **Dynamics of entry and exit in Turkish manufacturing industry**  
BAHÇE S. A., ÜÇDOĞRUK Y.  
International Conference in Economics VI, Economic Research Center (ERC), Ankara, Turkey, 11 - 14 September 2002

## Supported Projects

- Üçdoğruk Gürel Y., Berk İ., Arun Ö., Töngür Ü., TUBITAK Project, KUANTAY Toplumsal Etki Projesi, 2023 - 2027
- Kiliçaslan Y., Üçdoğruk Gürel Y., Taşdemir M., Başak Z., TUBITAK Project, Eğitim Dili Olarak İngilizce'nin Okuldan-İşe Geçişe, Kazanca ve Göçe Etkisi, 2016 - 2018
- Kiliçaslan Y., Üçdoğruk Gürel Y., TUBITAK Project, Türkiye'den Çıkan Doğrudan Yabancı Sermaye Yatırımları: Boyutları, Evrimi ve Ülke Seçimi, 2014 - 2016
- ÜÇDOĞRUK GÜREL Y., Project Supported by Higher Education Institutions, Total Factor Productivity in Turkish Manufacturing Industry and the Impact of ICT on Productivity, 2013 - 2014
- ÜÇDOĞRUK GÜREL Y., Other International Funding Programs, The Impact of FDI on Firm Survival and Employment: A Comparative Analysis for Turkey and Italy, 2012 - 2013
- Kirkulak Uludağ B., Üçdoğruk Gürel Y., Balsari Ç., TUBITAK Project, Determinants of Foreign Direct Investments Inflows and Outflows and Different Performance Effects for Companies, 2010 - 2011

## **Metrics**

Publication: 59

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