

Prof. ERKAN ERDİL

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: D-2031-2010

ScopusID: 6506352537

Yoksis Researcher ID: 1113

Education Information

Doctorate, Middle East Technical University, Graduate School of Social Sciences, İktisat (Dr), Turkey 1995 - 2003

Doctorate, Universiteit Maastricht, İktisat, İktisat, Netherlands 1995 - 2001

Postgraduate, Middle East Technical University, Graduate School of Social Sciences, İktisat (YI) (Tezli), Turkey 1990 - 1994

Undergraduate, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Political Science and Public Administration, Turkey 1986 - 1990

Foreign Languages

English, C2 Mastery

Research Areas

Social Sciences and Humanities, Economics, Economic Policy, Theory of Economy

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2011 - Continues

Associate Professor, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2006 - 2011

Assistant Professor, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2001 - 2006

Lecturer, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 1997 - 2001

Research Assistant, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 1992 - 1997

Academic and Administrative Experience

Fakülte Yönetim Kurulu Üyesi, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2017 - 2018

Director of the Center, Middle East Technical University, Presidency Office, 2002 - 2017

Fakülte Kurulu Üyesi, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2011 - 2014

Middle East Technical University, Graduate School of Social Sciences, Bilim Ve Teknoloji Politikası Çalışmaları (Dr), 2002 - 2014

Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2001 - 2002

Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 1997 - 1999

Advising Theses

ERDİL E., Impact of patent incentives on innovation performance of technology-based firms: The case of METU Technopark, Postgraduate, İ.İÇİN(Student), 2022

ERDİL E., An assessment of localization policies in Turkey: The case of mobile telecommunication sector, Postgraduate, M.ACAR(Student), 2022

Erdil E., EFFECTIVENESS OF R&D TAX INCENTIVES IN TURKEY, Postgraduate, E.TAŞ(Student), 2021

Erdil E., The impacts of digitalization and Covid-19 on the business model of banking: A qualitative study on Turkish banks, Postgraduate, A.COŞKUN(Student), 2020

Erdil E., Analyzing the incidence and causes of field of study mismatch in Turkey: Evidence from TURKSTAT labor force surveys, Doctorate, A.ALPER(Student), 2020

Erdil E., TRIPLE HELIX MODEL AND TURKISH ROTARY WING TECHNOLOGY CENTER, Postgraduate, M.TIRAŞ(Student), 2020

Erdil E., Influencers of environmental technology diffusion: A case study on diffusion of landfill gas to energy technology in Turkey, Postgraduate, S.ERDOĞDU(Student), 2020

Erdil E., Factors for firm level learning: A case from the defense industry in Turkey, Postgraduate, M.FURKAN(Student), 2020

ERDİL E., Analysis of the relationship between defence and civil industries: Policy recommendations for Turkey, Postgraduate, E.Feridüddin(Student), 2020

Erdil E., Assessment of technology transfer in university industry collaboration: Case of Turkey, Postgraduate, B.MAVİŞ(Student), 2019

Erdil E., Technological transformations: The case of industry 4.0 in Turkish pharmaceutical industry, Postgraduate, Ö.İLHAN(Student), 2019

Erdil E., Analysis of knowledge and technology transfer between research infrastructures and industry in Turkey, Postgraduate, A.YÜKSEL(Student), 2019

ERDİL E., An effective and efficient R&D funding mechanism: An evaluation study on prioritized R&D grant program (1003) of TUBİTAK, Postgraduate, M.KÜBRA(Student), 2018

ERDİL E., A policy design model for market formation of solar and wind electricity generation in Turkey, Doctorate, Y.ERDEN(Student), 2016

ERDİL E., Determinants of early performance of new technology-based firms supported by government: Turkish case, Postgraduate, D.TURAN(Student), 2016

ERDİL E., Reits in Turkey: The impact of the deviations from the global systems, Doctorate, E.YÖNDER(Student), 2015

ERDİL E., Product diversification and profitability a case study: Vestel A.Ş., Postgraduate, B.AKGÜL(Student), 2015

DİKMEN TOKER İ., ERDİL E., Firm level absorptive capacity and the success of international technology transfer: The case of aerospace industry in Turkey, Doctorate, B.SEÇKİN(Student), 2015

ERDİL E., Turkish Science, Technology and Innovation Policy for Economic Development within the context of European

Integration, Doctorate, S.Ulutaş(Student), 2015

ERDİL E., Turkish olive and olive oil sectoral innovation system: A functional - structural analysis, Doctorate, N.PEHLİVAN(Student), 2015

Erdil E., Functional-Structural Analysis of Olive and Olive Oil Sectoral Innovation System in Turkey, Doctorate, N.Pehlivan(Student), 2015

ERDİL E., European Union innovativeness from the perspective of systems of innovation and complex systems, Doctorate, U.YILMAZ(Student), 2014

ERDİL E., State-led catch-up: Chinese telecom equipment industry, Doctorate, A.Ulaş(Student), 2014

ERDİL E., Codification of social capital: The impact of ict, Doctorate, S.GÜRSOY(Student), 2013

ERDİL E., Information and communication technology in the uk voluntary sector: enabling new ways to use existing organizational resources, Postgraduate, P.DÖNMEZ(Student), 2013

ERDİL E., Does participation in international R & D networks enhance local dynamism? Researcher level aspects from Turkey, Doctorate, H.GÜLER(Student), 2013

ERDİL E., The crossroads of knowledge and financialization, Doctorate, E.SATIK(Student), 2013

ERDİL E., Structural analysis and functional Dynamics of national innovation system in Turkey and Germany: lessons for Turkey, Postgraduate, A.ÖZTÜRK(Student), 2012

ERDİL E., Women and occupational sex segregation in Turkish labor market, 2004-2010, Postgraduate, G.GÜLEN(Student), 2012

ERDİL E., ÖZGEN S., Determining a strategy for favorable acquisition and utilization of complex technologies: flight simulation training devices (FSTD), Postgraduate, Ö.Boztaş(Student), 2012

ERDİL E., Macroeconomic effects of information and communication technologies in Turkey and other OECD member countries, Postgraduate, B.KARAGÖL(Student), 2012

ERDİL E., Determining a strategy for favorable acquisition and utilization of complex technologies: Flight simulation training devices, Postgraduate, Ö.BOZTAŞ(Student), 2012

ERDİL E., Exports and clusters: A spatial econometric analysis on Ankara and İstanbul OİZS, Doctorate, D.ÇETİN(Student), 2012

ERDİL E., Information society: National science and technology policies in Turkey and South Korea, Postgraduate, S.EMİROĞLU(Student), 2012

ERDİL E., Controversial issues related to reproductive biotechnology: An empirical study, Postgraduate, G.EVSEL(Student), 2012

ERDİL E., Information and communication technology in the UK voluntary sector : "enabling new ways to use existing organizational resources", Postgraduate, P.Dönmez(Student), 2012

ERDİL E., Assessing impacts of the European framework programme on Turkish participants: A case study on framework programme6 ist priority, Postgraduate, H.METİN(Student), 2010

ERDİL E., Patents and innovation in pharmaceutical industry in Turkey: The comparison of patent system with some selected countries, Postgraduate, E.TUNCER(Student), 2010

ERDİL E., Patents and innovation in pharmaceutical industry in Turkey : the comparison of patent system with some selected countries, Postgraduate, T.Elif(Student), 2010

ERDİL E., Use of ICT for energy efficiency in Turkish consumer electronics sector, Postgraduate, S.TÜRKCAN(Student), 2010

ERDİL E., Examination of lean production with regards to occupational health and safety: A case study in an automotive plant, Postgraduate, E.AYTAÇ(Student), 2010

ERDİL E., International knowledge transfer in European research and development programmes: Turkish case, Postgraduate, O.OĞUZ(Student), 2010

ERDİL E., Analysis of the growth dynamics in Turkish commercial shipbuilding sector and its prospects, Postgraduate, M.SARTAŞ(Student), 2010

ERDİL E., Cooperation and cluster strategies within and between technology-intensive organisations: how to enhance linkages among firms in the techno-parks, Postgraduate, I.VUCİC(Student), 2009

ERDİL E., Unfair usage of trademark via internet, Postgraduate, N.BERKAY(Student), 2008

ERDİL E., Testing additnonality effect of Tübitak's industrial r&d projects funding programme: pilot study on software development sector in Ankara, Postgraduate, H.Gören(Student), 2008

ERDİL E., The causal relationship between energy consumption and economic growth, Postgraduate, B.ÇEVİRGEN(Student), 2008

ERDİL E., Unfair usage of trademarks via internet, Postgraduate, N.Berkay(Student), 2008

ERDİL E., Testing additnonality effect of TÜBİTAK's industrial r&d projects funding programme: pilot study on software development sector in Ankara, Postgraduate, H.GÖREN(Student), 2008

ERDİL E., An assesment of the effect of health and nutritional quality on worker effort and economic growth through physical and human capital: Cross-country and Turkish evidence, Doctorate, K.KALYONCU(Student), 2008

ERDİL E., An assessment of Turkish science and technology policies, 1983-2005: A sectoral analysis, Postgraduate, S.BÜRKEN(Student), 2007

ERDİL E., The liberalization of downstream oil industry in Turkey, Postgraduate, E.OĞUZ(Student), 2006

ERDİL E., The concept of behavioural additionality of public support for private R&D and a methodological proposal for an evaluation framework in Turkey, Postgraduate, A.GÖK(Student), 2006

ERDİL E., Evaluation of an electronic medical record system: Zonguldak Karaelmas University Hospital survey, Postgraduate, S.HAYRİ(Student), 2006

ERDİL E., ICT utilization of exporter enterprises: a case study of Aegean Region exporters, Postgraduate, E.Taşkın(Student), 2006

ERDİL E., Inter-organizational relations in an organized industrial district: Ostim case, Postgraduate, H.TOLGA(Student), 2006

ERDİL E., Interfirm relations and innovative capacity in Adana Organized Industry zone: A case study on textile firms, Postgraduate, N.KAVAS(Student), 2006

ERDİL E., ICT utilization of exporter enterprises a case study of Aegean region exporters, Postgraduate, E.TAŞKIN(Student), 2006

ERDİL E., Vizyon 2023: Technology foresight for Turkey, Postgraduate, L.ZİBA(Student), 2006

ERDİL E., Project management and use of information techonology for project communication management in Turkish electronic sector, Postgraduate, Ş.TUNCER(Student), 2004

ERDİL E., Project management and use of information technology for project communication management in Turkish electronic sector, Postgraduate, Ş.Tuncer(Student), 2004

ERDİL E., Enterprise resource planning systems selection process, Postgraduate, B.KENAROĞLU(Student), 2004

ERDİL E., Intellectual property management strategy in new technology-based start-up companies, Postgraduate, B.AKTALAY(Student), 2004

ERDİL E., The Determinants international competitiveness: The case of Turkish manufacturing sector, Postgraduate, M.GENÇAY(Student), 2003

ERDİL E., The determinants of international competitiveness: the case of Turkish manufacturing sector, Postgraduate, M.Gençay(Student), 2003

ERDİL E., Information technology, workplace organization and demand for new kinds of skill, Postgraduate, S.GÜRSOY(Student), 2003

ERDİL E., Policy implications in the 'learning economy' a study on learning process model of Aselsan, Postgraduate, N.TEZEL(Student), 2003

ERDİL E., The Analysis of research and development structure of the Turkish mining sector, Postgraduate, A.ERTEN(Student), 2002

ERDİL E., How does technological changes affect Turkish trade unions?, Postgraduate, E.BARIŞ(Student), 2001

ERDİL E., Vertical integration and profitability a case study: Arçelik A.Ş, Postgraduate, B.TOPALOĞLU(Student), 2001

ERDİL E., The Effects of electronic commerce and information technologies in OECD countries, Postgraduate, M.GÜLENAY(Student), 2001

Jury Memberships

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, July, 2021

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, July, 2021

Taught Courses And Trainings

Akçomak İ. S., Erdil E., Aydınoglu A. U., Güngören B., Teknolojik İnovasyon Yönetimi, 2020 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **What drives network evolution? Comparing R&D project and patent networks in the EU**
Akçomak İ. S., Çetinkaya U. Y., Erdil E., Özman M.
INDUSTRIAL AND CORPORATE CHANGE, vol.32, no.5, pp.1109-1134, 2023 (SSCI)
- II. **Effectiveness of R&D Tax Incentives in Turkey**
Taş E., ERDİL E.
Journal of the Knowledge Economy, 2023 (SSCI)
- III. **Is There Knowledge Convergence Among European Regions? Evidence from the European Union Framework Programmes**
Erdil E., Akçomak İ. S., Çetinkaya U. Y.
Journal of the Knowledge Economy, vol.13, no.2, pp.1243-1267, 2022 (SSCI)
- IV. **Prioritization and R&D Support Mechanisms: Turkish Case**
Gurbuz K., ERDİL E.
JOURNAL OF THE KNOWLEDGE ECONOMY, vol.12, no.2, pp.962-991, 2021 (SSCI)
- V. **Diversities of innovation**
ERDİL E.
REGIONAL STUDIES, vol.55, no.5, pp.987-988, 2021 (SSCI)
- VI. **New avenues for regional innovation systems - Theoretical advances, empirical cases and policy lessons**
ERDİL E.
REGIONAL STUDIES, vol.53, no.3, pp.448-449, 2019 (SSCI)
- VII. **Preface**
Yetkiner I. H., PAMUKCU M. T., ERDİL E.
Industrial Dynamics, Innovation Policy, and Economic Growth through Technological Advancements, pp.1-417, 2013 (SSCI)
- VIII. **DETERMINANTS OF TURKEY'S TRADE FLOWS: GRAVITY MODEL APPROACH**
Bilici O., ERDİL E., Yetkiner H.
ACTUAL PROBLEMS OF ECONOMICS, no.118, pp.265-279, 2011 (SSCI)
- IX. **ECONOMIC GROWTH AND PHYSICAL/HUMAN CAPITAL COMPLEMENTARITY WITH NUTRITIONAL LEVEL**
ERDİL E., KALYONCU K.
ACTUAL PROBLEMS OF ECONOMICS, no.104, pp.283-290, 2010 (SSCI)
- X. **The Granger-causality between health care expenditure and output: a panel data approach**
ERDİL E., Yetkiner I. H.
APPLIED ECONOMICS, vol.41, no.4, pp.511-518, 2009 (SSCI)
- XI. **Effect of technology on gender wage differential: a panel analysis**
Erdil E., ÇETİN D., FINDIK D.
APPLIED ECONOMICS LETTERS, vol.15, no.10, pp.821-825, 2008 (SSCI)
- XII. **Demand systems for agricultural products in OECD countries**
Erdil E.
APPLIED ECONOMICS LETTERS, vol.13, no.3, pp.163-169, 2006 (SSCI)
- XIII. **A comparative analysis of inter-industry wage differentials: industrialized versus developing countries**
Erdil E., YETKİNER I.
APPLIED ECONOMICS, vol.33, no.13, pp.1639-1648, 2001 (SSCI)

XIV. A test of wage leadership hypothesis in Turkish manufacturing industry

Erdil E.

APPLIED ECONOMICS LETTERS, vol.4, no.4, pp.219-223, 1997 (SSCI)

Articles Published in Other Journals

- I. **The effect of Covid-19 on digital banking explored under business model approach**
Yıldırım A. C., ERDİL E.
Qualitative Research in Financial Markets, vol.16, no.1, pp.87-107, 2024 (ESCI)
- II. **Determinants of overlapping mismatch in the Turkish labour market**
Ege A. A., ERDİL E.
Journal for Labour Market Research, vol.57, no.1, 2023 (ESCI)
- III. **Market Formation in Turkish Solar Electricity Generation: Technology Innovation System Approach**
Erden Topal Y., Erdil E.
İzmir İktisat dergisi, vol.38, no.3, pp.625-645, 2023 (Peer-Reviewed Journal)
- IV. **An Asset Market Approach to the Conditions on the Usage of Cryptocurrencies with Fiat Currencies in a Coexistence Economy: The Land under Zero.**
Erdil E., Sıkı K.
Ekonomik Yaklaşım, vol.33, no.125, pp.453-478, 2022 (Peer-Reviewed Journal)
- V. **Bölgesel Yenilik Sistemleri ve Akıllı Uzmanlaşma: Siyasa Tartışmaları**
Erdil E.
İktisat ve Toplum Dergisi, no.143, pp.47-51, 2022 (Non Peer-Reviewed Journal)
- VI. **Christopher Freeman'ın Ruhu ODTÜ'de**
Erdil E.
İktisat ve Toplum Dergisi, no.142, pp.70-73, 2022 (Non Peer-Reviewed Journal)
- VII. **Türkiye'de Yenilenebilir Kaynaklara Dayalı Elektrik Üretimini Etkileyen Faktörler: Rüzgar ve Güneş Enerjisi Örneğinde Kar Amacı Motivasyonuna göre Farklılaşan Engeller ve Destekler**
ERDİL E., ERDEN TOPAL Y., GÜRSOY HAKSEVENLER B. H.
Avrupa Bilim ve Teknoloji Dergisi, no.32, pp.901-916, 2021 (Peer-Reviewed Journal)
- VIII. **Dijital Dönüşüm**
ERDİL E., AKÇOMAK İ. S.
İktisat ve Toplum, no.126, pp.1-3, 2021 (Peer-Reviewed Journal)
- IX. **Global Innovation System Design: G20 as a Playground**
ERDİL E., Özer Ö. K.
Ekonomik Yaklaşım, vol.31, no.116, pp.93-136, 2020 (Peer-Reviewed Journal)
- X. **Fourth Industrial Revolution and Readiness of Turkey**
ERDİL E.
Efil Journal of Economic Research, vol.2, pp.52-71, 2019 (Peer-Reviewed Journal)
- XI. **Customs Union Effect in International Trade: Turkish Case**
ERDİL E., AKDİ Y.
International Journal of Business and Management, vol.7, no.2, pp.43-58, 2019 (Peer-Reviewed Journal)
- XII. **Intra-OIZ and Intra-Industry Knowledge Spillovers in Ankara: A Spatial Econometric Analysis**
ERDİL E., ÇETİN D.
Efil Ekonomi Araştırmaları Dergisi, vol.1, pp.8-32, 2018 (Peer-Reviewed Journal)
- XIII. **Dijital Dönüşüm/Endüstri 4.0 ve Türkiye**
ERDİL E.
İktisat ve Toplum, vol.8, pp.57-61, 2018 (Peer-Reviewed Journal)
- XIV. **Intra-OIZ and Intra-Industry Knowledge Spillovers in Ankara: A Spatial Econometric Analysis**
Erdil E.
Efil Journal of Economic Research, vol.2, no.2, pp.8-32, 2018 (Peer-Reviewed Journal)

- XV. **Knowledge convergence in European regions:Towards cohesion?**
ERDİL E., ÇETİNKAYA U. Y., AKÇOMAK İ. S.
MERIT Working Papers 027, United Nations University – Maastricht Economic and Social Research Institute on Innovation and Technology, 2018 (Non Peer-Reviewed Journal)
- XVI. **Industry 4.0 and Turkish National Innovation System: Challenges and Prospects**
ERDİL E., ERTEKİN BOLELLİ Ş.
International Scientific Journal Industry 4.0, vol.2, pp.197-200, 2017 (Peer-Reviewed Journal)
- XVII. **Knowledge Cohesion in Euro-pean Regions: Convergence and Cohesion with Turkey**
ERDİL E., AKÇOMAK İ. S., ÇETİNKAYA U. Y.
FEUTURE Project WP, 2017 (Non Peer-Reviewed Journal)
- XVIII. **Bilim Teknoloji ve Yenilik Politikaları**
PAMUKCU M. T., ERDİL E.
İTÜ Vakfı Dergisi, pp.18-21, 2016 (Peer-Reviewed Journal)
- XIX. **Cohesion and Competition of Europe: Innovation Policy from the Perspective of Networks and Entropy**
ÇETİNKAYA U. Y., ERDİL E.
FORESIGHT AND STI GOVERNANCE, vol.10, no.4, pp.7-24, 2016 (ESCI)
- XX. **Bilgi, Bilim, Teknoloji ve Yenilik: Kavramsal Tartışma**
ERDİL E., PAMUKCU M. T., AKÇOMAK İ. S., TİRYAKİOĞLU M.
Science and Technology Policies Research Center Tekpol, 2016 (Non Peer-Reviewed Journal)
- XXI. **Ar Ge İnovasyon ve Gelişmekte olan Ülkelerin Rekabet Gücü Arasındaki İlişkiler**
ERDİL E., PAMUKCU M. T.
Elektrik Mühendisliği, pp.15-23, 2015 (Peer-Reviewed Journal)
- XXII. **Türkiye nin Teknoloji Politikaları Karnesi**
ERDİL E., PAMUKCU M. T., AKÇOMAK İ. S.
Optimist, vol.1, pp.56-63, 2013 (Peer-Reviewed Journal)
- XXIII. **Türkiye Bilim ve Teknoloji Politikası**
ERDİL E.
Karacadağ Bölgesel Kalkınma, vol.3, pp.37-39, 2013 (Peer-Reviewed Journal)
- XXIV. **Cultural Diversity, Knowledge Diversity and Innovation**
ERDİL E., Özman Gossart M.
WP 5/16 Search Working Paper, 2013 (Non Peer-Reviewed Journal)
- XXV. **DEĞİŞEN ÜNİVERSİTE SANAYİ İŞBİRLİĞİNDE ÜNİVERSİTE ÖRGÜTLENMESİ**
AKÇOMAK İ. S., ERDİL E., ERDEN TOPAL Y., PAMUKÇU T.
Ankara Üniversitesi SBF Dergisi, 2013 (Peer-Reviewed Journal)
- XXVI. **Değişen üniversite sanayi işbirliğinde üniversite örgütlenmesi**
ERDİL E., PAMUKCU M. T., ERDEN TOPAL Y., AKÇOMAK İ. S.
Siyasal Bilgiler Fakültesi Dergisi, vol.68, pp.95-127, 2013 (Peer-Reviewed Journal)
- XXVII. **A snapshot of the national research system in Turkey**
ERDİL E., ÇETİN D., PAMUKCU M. T.
İzmir Review of Social Sciences, vol.1, pp.19-30, 2013 (Peer-Reviewed Journal)
- XXVIII. **Do R D expenditures matter for labor productivity in OECD countries**
ERDİL E., CILASUN S. M., ÇORAKCI A.
Hacettepe Üniversitesi İktisadi ve İdari Bilimler Dergisi, vol.31, pp.71-82, 2013 (Peer-Reviewed Journal)
- XXIX. **Information and communication technologies in Turkey and other OECD member countries**
ERDİL E., KARAGÖL B.
Ekonomik Yaklaşım, vol.23, pp.1-22, 2012 (Peer-Reviewed Journal)
- XXX. **Analyzing RD activities of foreign enterprises in emerging economies. Lessons from Turkey**
ERDİL E., PAMUKCU M. T.
TEKPOL working paper series, STPS-WP-11/04, 2011 (Non Peer-Reviewed Journal)
- XXXI. **Physical and Human Capital Complementarity and Worker Effort Level by Nutritional Level within**

Labor Augmenting Solow Type Model

ERDİL E., KALYONCU K.

European Research Studies Journal, vol.13, pp.75-84, 2010 (Peer-Reviewed Journal)

- XXXII. **Türkiye Teknoloji Politikalarına Kısa Bir Bakış**
ERDİL E.
ODTÜ'lüler Dergisi, pp.38-39, 2010 (Peer-Reviewed Journal)
- XXXIII. **Evaluation of and Electronic Medical Record System Zonguldak Karaelmas University Hospital Survey**
ERDİL E., UĞURBAŞ S. H., ALBAYRAK A. S.
ZKÜ Sosyal Bilimler Dergisi, vol.6, pp.37-65, 2010 (Peer-Reviewed Journal)
- XXXIV. **Appraising the integration of sustainable development into sectoral policies: the case of Turkish Science & Technology policies.**
ERDİL E., Gossart C.
Science and Technology Policies Research Center Tekpol Working Paper Series 09/01, 2009 (Non Peer-Reviewed Journal)
- XXXV. **Discussion On The Idea And Technology In Labor Augmenting Solow Model Besides Physical And Human Capital Complementarity**
ERDİL E., KALYONCU K.
International Journal of Applied Econometrics and Quantitative Studies, vol.6, pp.49-74, 2009 (Peer-Reviewed Journal)
- XXXVI. **Nutritional Level Physical and Human Capital Complementarity within Labor Augmenting Solow Type Model**
ERDİL E., KALYONCU K.
Aksaray Üniversitesi İİBF Dergisi, vol.1, pp.127-132, 2009 (Peer-Reviewed Journal)
- XXXVII. **The Determining Role of EU in Turkey's Trade Flows: A Gravity Model Approach**
ERDİL E., YETKİNER İ. H., Bilici Ö.
Working Papers in Economics, 2008 (Non Peer-Reviewed Journal)
- XXXVIII. **Innovation and Relationships in Industrial Districts The Case of Turkey**
ERDİL E., ATAY Ö., AKDEVE E.
Innovative Marketing, vol.4, pp.114-119, 2008 (Scopus)
- XXXIX. **Variance Reducing Incentives for Labor Contracts**
ERDİL E.
Yapı Kredi Economic Review, vol.19, pp.15-28, 2008 (Peer-Reviewed Journal)
- XL. **Poverty and Turkish Labor Markets**
ERDİL E.
METU Studies in Development, vol.34, pp.137-172, 2007 (Peer-Reviewed Journal)
- XLI. **Time use in rural areas: a case study in Turkey.**
ERDİL E., ERUYGUR H. O., Kasnakoğlu Z.
Economic Research Centre Working Papers in Economics, 2006 (Non Peer-Reviewed Journal)
- XLII. **A Panel Data Approach for Income-Health Causality**
ERDİL E., YETKİNER İ. H.
Research Unit, Sustainability and Global Change, Hamburg University, 2004 (Non Peer-Reviewed Journal)
- XLIII. **İhracata Dayalı Büyüme Stratejileri ve Emek Piyasaları**
ERDİL E.
Tes-İş Dergisi, pp.30-34, 2002 (Peer-Reviewed Journal)
- XLIV. **The Economics of Child Labor Facts and Figures from Turkey**
ERDİL E.
Working Children Journal, vol.1, pp.61-63, 2001 (Peer-Reviewed Journal)
- XLV. **Meslek Saygınlığı ve Tercihleri Ankara 1996**
ERDİL E., KASNAKOĞLU Z.
METU Studies in Development, vol.26, pp.575-603, 1999 (Peer-Reviewed Journal)

- XLVI. **Türk İmalat Sanayinde Ücret Liderliği**
ERDİL E.
Türk-İş Ekonomide Durum, pp.147-151, 1997 (Peer-Reviewed Journal)
- XLVII. **Inter Industry Wage Differentials An Analysis on Wages in Turkish Manufacturing Industry 1980 1985**
ERDİL E.
METU Studies in Development, vol.23, pp.1-19, 1996 (Peer-Reviewed Journal)
- XLVIII. **Trends in Education Expenditures in Turkey 1975 1991**
ERDİL E., KASNAKOĞLU Z.
METU Studies in Development, vol.21, pp.521-542, 1994 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Knowledge Cohesion: Uniting Europe Through Research Networks**
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- XLVII. **Comparison of UK and Turkey Models and: Lessons Drawn, Role and Impact of Universities on Regional Development: New Methods and Approaches**
ERDİL E.
Universities and Regions Workshop, İzmir, Turkey, 16 - 17 March 2017
- XLVIII. **FİRMA SEVİYESİ ÖZÜMSEME KAPASİTESİ VE ULUSLARARASI TEKNOLOJİ TRANSFERİNİN BAŞARISI TÜRKİYE HAVACILIK VE UZAY SANAYİ ÖRNEĞİ**
SEÇKİN B., ERDİL E., DİKMEN TOKER İ.
SAVTEK 2016, Ankara, Turkey, 12 - 14 October 2016
- XLIX. **Innovation and institutional environment Turkish STI policies**
ERDİL E.
5th International Academic Conference on Foresight and STI Policy, Moskva, Russia, 18 January 2015 - 20 January 2016
- L. **Catching up the role of university industry linkages in emerging Economies Case of Turkey**
ERDİL E.
Eurolics Workshop on University-Industry Interaction, Ankara, Turkey, 26 - 27 November 2015
- LI. **Cohesion and competition of Europe Policy suggestions from the perspective of network and entropy**
ERDİL E., ÇETİNKAYA U. Y.
13th Globelics International Conference, Havana, Cuba, 23 - 25 September 2015
- LII. **Catching up and the role of university industry linkages in emerging economies Case of Turkey**
ERDİL E.
Medalics Second Workshop on Inclusive and Sustainable Innovation for Catching-up, Reggio Calabria, Italy, 31 August - 01 September 2015
- LIII. **Export decision under the knowledge spillovers A spatial econometric analysis on Ankara OIZs**
ERDİL E., ÇETİN D.
55th ERSA Congress, Lisbon, Portugal, 25 - 28 August 2015
- LIV. **The integration of firms into international production and global value chains The case of Turkish firms knowledge and technology transfer through networks**
ERDİL E.
Türkiye Ekonomisi ve Kalkınma İktisadı Çalıştayı, Girne, Cyprus (Kkct), 2 - 04 April 2015

Other Publications

- I. **Vücut Kitle İndeksinin Büyüme, Okullaşma, Verimlilik ve Tasarruf Üzerindeki Etkisi: Ülkeler Arası Bir Çalışma**
Tansel A., Öztürk C., Erdil E.
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- II. **The Impact of Body Mass Index on Growth, Schooling, Productivity, and Savings: A Cross-Country Study**
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- III. **Integrated Country Report- Turkey**
Ancelle A., Souza A., Bial M., Erden Topal Y., Aydınoglu A. U., Erdil E., Baker D. K.

Expert Reports

- I. **Socio-Demographic and Economic Assessment of Six Villages: Çöpler, Bağıştaş, Bahçecik, Dostal, Yakuplu, Sabırlı**
Ayata A., Tokluoğlu A. C., Erdil E., Dudu H.
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- III. **Socioeconomic Baseline Study for the Çöpler Gold Project**
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Anatolia Minerals / Middle East Technical University - KORA, pp.30, Erzincan, 2009
- IV. **Socio-Economic Impact Assessment for the Black Sea Oil Exploration Project**
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ENSR International, BP / Middle East Technical University-KORA, pp.94, Trabzon, 2005

Supported Projects

- Derin Güre P., Erdil E., Zirh B. C., TUBITAK Project, Socio-Economic Impact of Turkey Photovoltaic Technologies Platform Research Program , 2021 - 2025
- Gökler M. I., Akar G., Yaman U., Köksal G., Eren P. E., Ertekin Bolelli Ş., Gürbüz T., Erdil E., AB IPA Project, MIDDLE EAST TECHNICAL UNIVERSITY DIGITAL INNOVATION CENTER, 2021 - 2024
- Çağiltay K., Erdil E., Sorguç A., Akçomak İ. S., Alkan S., Yazıcı B., Çevik R., Gürel Köybaşı N. A., Kepenek E. B., AB IPA Project, Emergence of Creative Industries and Transformation of Gaming, Wearables and New Generation Film Production (ECITE), 2020 - 2023
- Baker D. K., Bial M., Erden Topal Y., Erdil E., Pamukcu M. T., Akçomak I. S., Aydinoğlu A. U., H2020 Project, HORIZON-STE: Implementation of the Initiative for Global Leadership in Solar Thermal Electricity, 2019 - 2022
- Erdil E., Baker D. K., H2020 Project, 'Implementation of the Initiative for Global Leadership in Solar Thermal Electricity' — 'HORIZON-STE', 2019 - 2022
- Erdil E., Çetinkaya U. Y., Development Agency, İzmir Akıllı Uzmanlaşma Stratejisi- İkincil Veri Analizi Raporu , 2021 - 2021
- Erdil E., Development Agency, İzmir'de Bölgesel Girişim Sermayesi ile Yatırım Yapmak Üzere Odak Teknoloji Alanlarının Belirlenmesi, 2020 - 2020
- Erdil E., Project Supported by Other Private Institutions, NÜKLEER ENERJİ VE RADYASYON TEKNOLOJİLERİ ULUSAL POLİTİKALAR VE STRATEJİ ÇALIŞTAYI, 2019 - 2019
- Erdil E., United Nations Development Program - UNDP Supported Project, Resilience Building via Increased Livelihoods Opportunities and Strengthened Social Cohesion for Syrians and Host Communities, 2019 - 2019
- Erdil E., Project Supported by Other Private Institutions, OTOMOTİV SEKTÖRÜNDE DİJİTAL DÖNÜŞÜM MEVCUT DURUM, İHTİYAÇLAR VE POLİTİKA ÖNERİLERİ, 2019 - 2019
- ERDİL E., AKÇOMAK İ. S., AYDINOĞLU A. U., PAMUKCU M. T., Project Supported by Higher Education Institutions, Önceliklendirilmiş Alanlarda Ar-Ge Proje Destekleri: Bir Etki Analizi Çalışması, 2018 - 2019
- Akçomak İ. S., Erdil E., Şenyuva Ö., Aydinoğlu A. U., H2020 Project, The Future of EU-Turkey Relations. Mapping Dynamics and Testing Scenarios, 2016 - 2019
- Akçomak İ. S., Erdil E., Pamukcu M. T., World Bank Supported Project, Strengthening the EBRD's approach to innovation and innovation policy in Turkey, 2018 - 2018
- ERDİL E., COŞKUN M., Project Supported by Higher Education Institutions, Türkiye'deki Teknoloji Transfer Ofislerinin (TTO) Orta Vadeli Değerlendirmesi, 2016 - 2017
- ERDİL E., Project Supported by Higher Education Institutions, Türk Zeytin ve Zeytinyağı Sektörü: Bir Tarımsal İnovasyon

Sistemi Yaklaşımı, 2016 - 2016

ERDİL E., Project Supported by Higher Education Institutions, Avrupa Araştırma Alanının Çerçeve Programları Üzerinden Değerlendirilmesi, 2015 - 2015

PAMUKCU M. T., ERDİL E., COŞKUN M., Project Supported by Higher Education Institutions, Türkiye Ekonomisinde Firmaların İnovasyon Etkinliklerine Verilen Doğrudan Teşviklerin Etkisinin Nicel Analizi, 2013 - 2015

AKÇOMAK İ. S., ERDİL E., Project Supported by Higher Education Institutions, TÜRKİYE'DE İŞGÜCÜ PİYASASI DİNAMİKLERİ: İŞGÜCÜ VE ÜCRET KUTUPLAŞMASI VE MESLEKLERİN ARTAN ÖNEMİ, 2013 - 2015

ERDİL E., Project Supported by Higher Education Institutions, Ankara İli Bilgi İletişim Teknolojileri Sektörü İnovasyon Kapasitesi ve Yetenekler: Bir Bölgesel İnovasyon Sistemi Yaklaşımı Uygulaması, 2014 - 2014

ERDİL E., PAMUKCU M. T., Project Supported by Higher Education Institutions, Ankara'da Kreatif Sektör Kümelenme Analizi, 2013 - 2014

Akçomak İ. S., Erdil E., FP7 Project, SEARCH Sharing Knowledge Assets Interregionally Cohesive Neighborhoods, 2012 - 2014

ERDİL E., Project Supported by Higher Education Institutions, Türkiye Ekonomisinde Cinsiyete Bağlı Mesleklere Katmanlaşmanın Neden Olduğu Eşetsizliğin Boyutu, sonuçları Ve Politika Önerileri., 2012 - 2013

ERDİL E., PAMUKCU M. T., Project Supported by Higher Education Institutions, Türkiye Ekonomisinde Yabancı Sermayeli Firmalar Ve Ar-Ge Faaliyetleri., 2011 - 2013

ERDİL E., Project Supported by Higher Education Institutions, Ankara İli Kentsel İnovasyon Sistemi İle Kurumsal Yapıların İncelenmesi: Kentsel Öğrenme Sistemlerinin İyileştirilmesi, 2012 - 2012

ERDİL E., Project Supported by Higher Education Institutions, Bilgi Ve İletişim Teknolojileri Ve Enerji Etkinliği., 2011 - 2011

ERDİL E., TUBITAK Project, Nanoteknoloji Alanında Uluslar Arası Düzeye Erişebilme Yolunda Üniversite-Sanayi İlişkilerinin İncelenmesi, 2010 - 2011

ERDİL E., Project Supported by Higher Education Institutions, Odtü.iibf.ankara Ve Kuzey Kıbrıs Kampüsleri Öğrenci Profili., 2010 - 2010

ERDİL E., Project Supported by Higher Education Institutions, Tedarik Zinciri İlişkileri Ve Teknolojik Yetenek Analizi, 2010 - 2010

ERDİL E., Project Supported by Higher Education Institutions, Savunma Harcamaları Ve Ekonomik Büyüme Arasındaki Nedensellik İlişkileri Üzerine Bir İnceleme., 2010 - 2010

ERDİL E., Project Supported by Higher Education Institutions, Bilgi Ve İletişim Teknolojilerinin Gelişimi. Ve Ekonomik Büyümeye Etkisi. Gelişmiş Ve Gelişmekte Olan Ülkeler İçin Uygulamalı Bir Analiz., 2010 - 2010

ERDİL E., Project Supported by Higher Education Institutions, Ar-Ge Yatırımları Ve Devlet Müdahaleleri: Oecd Ülkelerinin Ar-Ge Harcamaları., 2010 - 2010

ERDİL E., Project Supported by Higher Education Institutions, Sağlık Biyoteknolojisi Ürün/hizmetleri, Toplum Üzerinde Yarattığı Etik Sorunlar Ve Riskler, 2009 - 2009

ERDİL E., Project Supported by Higher Education Institutions, Türkiye'de Akademik Araştırma Ağ Yapıları Ve İşbirlikleri: Ortadoğu Teknik Üniversitesi Akademisyenleri Üstüne Karşılaştırmalı Bir Çalışma, 2009 - 2009

ERDİL E., Project Supported by Higher Education Institutions, Savunma Harcamaları Ve Ekonomik Büyüme Arasındaki Nedensellik İlişkileri Üzerine Bir İnceleme., 2009 - 2009

ERDİL E., Project Supported by Higher Education Institutions, Bilimsel Ve Teknolojik Değer Üretiminde Ekoller Ve Türkiye (bt-Duet), 2008 - 2008

Activities in Scientific Journals

Innovation and Development, Committee Member, 2017 - Continues

İktisat ve Toplum, Special Issue Editor, 2021 - 2021

International Journal of Business and Society (IJBS) , Committee Member, 2018 - 2021

Memberships / Tasks in Scientific Organizations

European Institute for Research and Development (EIRD), Member of Science Committee, 2022 - Continues, Georgia
International Schumpeter Society, Board Member, 2018 - 2021, Turkey

Scientific Refereeing

JOURNAL OF THE KNOWLEDGE ECONOMY, Journal Indexed in SSCI, December 2022
JOURNAL OF THE KNOWLEDGE ECONOMY, Journal Indexed in SSCI, November 2022
INTERNATIONAL JOURNAL OF INNOVATION AND TECHNOLOGY MANAGEMENT, Journal Indexed in SSCI, October 2022
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, September 2022
Project Supported by Higher Education Institutions, BAP Research Project, Yildiz Technical University, Turkey, May 2022
JOURNAL OF SOUTHEAST EUROPEAN AND BLACK SEA STUDIES, Journal Indexed in SSCI, April 2022
FRONTIERS IN RESEARCH METRICS AND ANALYTICS, Journal Indexed in SSCI, April 2022
INTERNATIONAL JOURNAL OF INNOVATION AND TECHNOLOGY MANAGEMENT, Journal Indexed in SSCI, March 2022
JOURNAL OF THE KNOWLEDGE ECONOMY, Journal Indexed in SSCI, January 2022
TUBITAK Project, 2223 - Domestic Scientific Activities Support Program, Middle East Technical University, Turkey, December 2021
TUBITAK Project, 2219 - Yurt Dışı Doktora Sonrası Araştırma Burs Programı, Middle East Technical University, Turkey, December 2021
INTERNATIONAL JOURNAL OF INNOVATION AND TECHNOLOGY MANAGEMENT, Journal Indexed in ESCI, October 2021
Innovation and Development, Other Indexed Journal, May 2021
Journal of knowledge Economy, Journal Indexed in ESCI, May 2021
Central Bank Review, Journal Indexed in ESCI, February 2021
Journal of knowledge Economy, Journal Indexed in ESCI, September 2020
CENTRAL BANK REVIEW, National Scientific Refreed Journal, September 2020
Journal of Knowledge Economy, Journal Indexed in ESCI, August 2020
Journal of Knowledge Economy, Journal Indexed in ESCI, June 2020
Innovation and development, Journal Indexed in ESCI, June 2020
Innovation and Development, Journal Indexed in ESCI, June 2020
Frontiers in research metrics and Analytics, Other Indexed Journal, May 2020
TUBITAK Project, 2224 - International Scientific Activities Support Program, Middle East Technical University, Turkey, May 2020
World Journal of Applied Economics, Other Indexed Journal, April 2020
Journal of Knowledge Economy, Journal Indexed in ESCI, March 2020
Frontiers in research Metrics and Analytics, Other Indexed Journal, March 2020
ODTÜ GELİŞME DERGİSİ, National Scientific Refreed Journal, February 2020
QUALITY & QUANTITY, Journal Indexed in SSCI, February 2020
CENTRAL BANK REVIEW, National Scientific Refreed Journal, January 2020
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, Journal Indexed in SSCI, January 2020
Journal of the knowledge economy, Journal Indexed in ESCI, December 2019
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, SCI Journal, November 2019

Metrics

Publication: 183

Citation (WoS): 107

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H-Index (WoS): 4

H-Index (Scopus): 4

Congress and Symposium Activities

Bilgisayar Mühendisleri Kurultayı, Invited Speaker, Ankara, Turkey, 2019

TMMOB Kamucu Politikalar Sempozyumu, Invited Speaker, Ankara, Turkey, 2019

Türkiye Sermaye Piyasaları Kongresi , Invited Speaker, İstanbul, Turkey, 2019

Invited Talks

International Automotive Engineering Conference, Conference, Otomotiv Sanayicileri Derneği, Turkey, November 2022

Digital transformation and the changing geography of innovation in the context of polarization and divergence in Europe, Conference, Globelics/Special Session 17th Globelics International Conference , Costa Rica, November 2021

İktisatçıların Gözünden COVID-19 Krizi, Conference, Trkiye Sermaye Piyasaları Birliği/Türkiye Sermaye Piyasaları Kongresi, Turkey, November 2021

"Awareness" of Lambs: The Political Economy of Digital Transformation, Conference, EIRD/ Online Academic Panel Conference and Discussion Recent Challenges in Modern Science, Georgia, March 2021

Awards

Baker D. K., Erden Topal Y., Erdil E., Tarı İ., Kurt Z., Azgın K., Building an Open Science COmmunity around Concentrating Solar Thermal Research Infrastructures at EU-SOLARIS, Tubitak, July 2020

Non Academic Experience

Orta Doğu Teknik Üniversitesi