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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: HDO-4192-2022

ScopusID: 6506683480

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Education Information

Doctorate, The George Washington University, United States Of America 1992 - 1998

Undergraduate, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, Turkey 1982 - 1986

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, An Error Correction Model for Exchange Rates with Currency Substitution: Canadian Dollar-US Dollar Case, The George Washington University, 1998

Research Areas

Social Sciences and Humanities, Economics, International Economics

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2017 - Continues

Associate Professor, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2011 - 2017

Assistant Professor, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics, 2004 - 2010

Advancing Ineses

- AKBOSTANCI ÖZKAZANÇ E., Determinants of bank lending in Turkey, Postgraduate, B.DENİZ(Student), 2022
- AKBOSTANCI ÖZKAZANÇ E., Heterogeneous effects of financial indicators on firms' exports: Evidence from Turkish manufacturing firms, Postgraduate, Y.SELİM(Student), 2022
- AKBOSTANCI ÖZKAZANÇ E., Determinants of the dollarization in Turkey: Does it differ for households and firms?, Postgraduate, Ö.EREN(Student), 2022
- AKBOSTANCI ÖZKAZANÇ E., An empirical analysis on trade between Turkey and the United Kingdom under the shadow of brexit, Postgraduate, B.ERCAN(Student), 2021
- AKBOSTANCI ÖZKAZANÇ E., Construction of an economic activity indicator for Turkey, Postgraduate, A.Çelgin(Student), 2020
- AKBOSTANCI ÖZKAZANÇ E., Impact of carbon leakage on Turkish cement export: A gravity model approach, Postgraduate, D.DOĞAN(Student), 2015
- AKBOSTANCI ÖZKAZANÇ E., Do regional trade agreements actually increase Turkey's foreign trade?, Postgraduate, M.MAVUŞ(Student), 2015
- AKBOSTANCI ÖZKAZANÇ E., Drivers of the oil price: An empirical analysis of the effect of oil imports by OECD regions, Postgraduate, Ü.GÜNEYLİGİL(Student), 2013
- AKBOSTANCI ÖZKAZANÇ E., TUNÇ G. İ., Supporting renewable energy: The role of incentive mechanisms, Postgraduate, F.KÖROĞLU(Student), 2013
- AKBOSTANCI ÖZKAZANÇ E., Pricing of sovereign credit risk : application to Turkey, Postgraduate, A.Aslan(Student), 2013
- AKBOSTANCI ÖZKAZANÇ E., The J curve at the industrial level: an examination of bilateral trade between Turkey and Germany, Postgraduate, B.Gümüştekin(Student), 2012
- AKBOSTANCI ÖZKAZANÇ E., Banks and monetary policy transmission mechanism : an empirical analysis for Turkey, Doctorate, E.Ayşe(Student), 2012
- AKBOSTANCI ÖZKAZANÇ E., Analyzing the profit efficiency of the Turkish banking sector after the BRSA restructuring program in 2001: an empirical study using stochastic frontier approach between the years of 2002-2009, Postgraduate, H.Hatunoğlu(Student), 2012
- AKBOSTANCI ÖZKAZANÇ E., Trade and convergence : an evaluation for Turkey and EU-15, Postgraduate, G.Alkan(Student), 2011
- Tunç G. İ., Akbostancı Özkazanç E., Financial dollarization in the Turkish economy: "the portfolio view", Postgraduate, T.Serdaroğlu(Student), 2011
- AKBOSTANCI ÖZKAZANÇ E., Exchange rate pass-through into domestic price indicators: A sectoral analysis of Turkish economy, Postgraduate, E.ÖZGÜ(Student), 2011
- AŞIK S., AKBOSTANCI ÖZKAZANÇ E., Energy indicators for sustainable development: comparison of Turkey and selected european union countries, Postgraduate, M.Merve(Student), 2011
- AKBOSTANCI ÖZKAZANÇ E., Financial capital flows and economic growth: the Turkish case, Postgraduate, M.Kömürçüoğlu(Student), 2010
- AKBOSTANCI ÖZKAZANÇ E., The bilateral j-curve of turkey for consumption, capital and intermediate goods, Postgraduate, G.Keskin(Student), 2008
- AKBOSTANCI ÖZKAZANÇ E., Pricing to market : an evaluation for Turkey, Postgraduate, E.Yönder(Student), 2007
- AKBOSTANCI ÖZKAZANÇ E., Revisiting the fisher effect for developed and developing countries : a bounds test approach, Postgraduate, D.Bacı(Student), 2007
- AKBOSTANCI ÖZKAZANÇ E., The budget of the European Union: Need for a reform, Postgraduate, M.HAYRİYE(Student), 2007
- AKBOSTANCI ÖZKAZANÇ E., The budget of the European Union, Postgraduate, M.Hayriye(Student), 2007
- AKBOSTANCI ÖZKAZANÇ E., Exchange rate pass through into the export and import prices of Turkey, Postgraduate, E.EGE(Student), 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- Virtual water flows of Turkey's agricultural products: A gravity approach**

AKBOSTANCI ÖZKAZANÇ E., TUNÇ G. İ., AŞIK S.

Journal of Cleaner Production, vol.420, 2023 (SCI-Expanded)

- II. **Ecological unequal exchange between Turkey and the European Union: An assessment from value added perspective**
TUNÇ G. İ., AKBOSTANCI ÖZKAZANÇ E., AŞIK S.
Ecological Economics, vol.192, 2022 (SCI-Expanded)
- III. **Construction of an Economic Activity Indicator for Turkey**
Celgin A., AKBOSTANCI ÖZKAZANÇ E.
EMERGING MARKETS FINANCE AND TRADE, vol.58, no.8, pp.2229-2242, 2022 (SSCI)
- IV. **Drivers of fuel based carbon dioxide emissions: The case of Turkey**
Akbostanci Özkazanç E., Tunç G. İ., Aşık S.
Renewable and Sustainable Energy Reviews, vol.81, pp.2599-2608, 2018 (SCI-Expanded)
- V. **An Empirical Analysis of the Risk-Taking Channel of Monetary Policy in Turkey**
Ozsuca E. A., AKBOSTANCI ÖZKAZANÇ E.
EMERGING MARKETS FINANCE AND TRADE, vol.52, no.3, pp.589-609, 2016 (SSCI)
- VI. **An Empirical Analysis of the Bank Lending Channel in Turkey**
Ozsuca E. A., AKBOSTANCI ÖZKAZANÇ E.
IKTISAT ISLETME VE FINANS, vol.28, no.328, pp.33-50, 2013 (SSCI)
- VII. **CO2 emissions of Turkish manufacturing industry: A decomposition analysis**
AKBOSTANCI ÖZKAZANÇ E., TUNÇ G. İ., Turut-Asik S.
APPLIED ENERGY, vol.88, no.6, pp.2273-2278, 2011 (SCI-Expanded)
- VIII. **A decomposition analysis of CO2 emissions from energy use: Turkish case**
TUNÇ G. İ., Turut-Asik S., AKBOSTANCI ÖZKAZANÇ E.
ENERGY POLICY, vol.37, no.11, pp.4689-4699, 2009 (SCI-Expanded)
- IX. **The relationship between income and environment in Turkey: Is there an environmental Kuznets curve?**
Akbostanci Özkazanç E., Turut-Asik S., Tunç G. İ.
ENERGY POLICY, vol.37, no.3, pp.861-867, 2009 (SCI-Expanded)
- X. **Environmental impact of customs union agreement with EU on Turkey's trade in manufacturing industry**
AKBOSTANCI ÖZKAZANÇ E., TUNÇ G. İ., Turut-Asik S.
APPLIED ECONOMICS, vol.40, no.17, pp.2295-2304, 2008 (SSCI)
- XI. **Pollution haven hypothesis and the role of dirty industries in Turkey's exports**
Akbostanci E., Tunc G. İ., Turut-Asik S.
ENVIRONMENT AND DEVELOPMENT ECONOMICS, vol.12, pp.297-322, 2007 (SSCI)
- XII. **CO2 emissions vs. CO2 responsibility: An input-output approach for the Turkish economy**
Tunc G. I., Turut-Asik S., Akbostanci E.
ENERGY POLICY, vol.35, no.2, pp.855-868, 2007 (SCI-Expanded)
- XIII. **Dynamics of the trade balance - The Turkish J-curve**
Akbostanci E.
EMERGING MARKETS FINANCE AND TRADE, vol.40, no.5, pp.57-73, 2004 (SSCI)

Articles Published in Other Journals

- I. **Residential Energy Efficiency: Turkish Case**
Korucan A., Aşık S., Akbostancı E.
Ekonomik Yaklaşım, vol.32, pp.381-414, 2021 (Peer-Reviewed Journal)
- II. **Do Regional Trade Agreements Actually Increase Turkey's Foreign Trade**
Mavuş Küçük M., AKBOSTANCI ÖZKAZANÇ E.
METU Studies in Development, vol.43, pp.257-299, 2016 (Peer-Reviewed Journal)

- III. **Türkiye İmalat Sanayiinde Enerji Kullanımı ve Kirlilik**
AŞIK S., TUNÇ G. İ., AKBOSTANCI ÖZKAZANÇ E.
İktisat İşletme ve Finans, vol.23, pp.5-16, 2008 (Peer-Reviewed Journal)
- IV. **İmalat Sanayi ve Kirlilik Bir Kirli Endüstri Sığınağı Olarak Türkiye**
AKBOSTANCI ÖZKAZANÇ E., TUNÇ G. İ., AŞIK S.
Ankara Üniversitesi SBF Dergisi, vol.60, pp.3-28, 2005 (Peer-Reviewed Journal)
- V. **Turkish Twin Deficit An Error Correction Model of Trade Balance**
AKBOSTANCI ÖZKAZANÇ E., TUNÇ G. İ.
erc working paper, vol.1, no.6, 2001 (Non Peer-Reviewed Journal)

Books & Book Chapters

- I. **Bankacılık Sektörü ve Banka Yönetimi**
Akboşancı Özkazanç E.
in: Para ve Banka, Nilgün Çağlaırnak Uslu, Bilge Kağan Özdemir, Editor, Anadolu Üniversitesi Yayınları, Eskişehir, pp.86-113, 2012
- II. **Finansal Kurumlar ve Piyasalar**
Akboşancı Özkazanç E.
in: Para ve Banka, Nilgün Çağlaırnak Uslu, Bilge Kağan Özdemir, Editor, Anadolu Üniversitesi Yayınları, Eskişehir, pp.56-85, 2012
- III. **Ticaret ve Yakınsama: Türkiye ve AB15 için bir Değerlendirme**
Akboşancı Özkazanç E., Alkan G.
in: Para Kur Maliye Politikaları ve Reel Ekonomi, Fahriye Öztürk, Türkmen Göksel, Editor, Türkiye Ekonomi Kurumu, Ankara, pp.1-27, 2012
- IV. **Küresel Bunalım ve Karadeniz Bölgesi Ekonomileri**
Akboşancı Özkazanç E. (Editor), Erdoğan O. S. (Editor)
Türkiye Ekonomi Kurumu, Ankara, 2011
- V. **Türkiye'nin Beşeri Gelişiminde Karadeniz'in Yeri**
Akboşancı Özkazanç E., Erdoğan O. S.
in: Küresel Bunalım ve Karadeniz Bölgesi Ekonomileri, Elif Akboşancı Özkazanç, Oya Erdoğan, Editor, Türkiye Ekonomi Kurumu, Ankara, pp.1-26, 2011

Refereed Congress / Symposium Publications in Proceedings

- I. **CO2 Content of Value added in Trade: Turkish Case**
Aşık S., Tunç G. İ., Akboşancı Özkazanç E.
12th Conference of the European society for Ecological Economics (ESEE 2017): Ecological Economics in Action: Building a Reflective and Inclusive Community, Budapest, Hungary, 20 - 23 June 2017
- II. **Dış Ticarete Katma Değerin Karbon Dioksit İçeriği**
Tunç G. İ., Aşık S., Akboşancı Özkazanç E.
EconAnadolu 2017 Anadolu International Conference in Economics, Eskişehir, Turkey, 11 - 13 May 2017
- III. **A Gravity Model of Virtual Water Flows The Case of Turkey**
Akboşancı Özkazanç E., Tunç G. İ., Aşık S.
EY International Congress on Economics II, Ankara, Turkey, 5 - 06 November 2015
- IV. **Do Regional Trade Agreements Actually Increase Turkey s Foreign Trade**
Mavuş Kütük M., AKBOSTANCI ÖZKAZANÇ E.
EY International Congress on Economics II, Turkey, 5 - 06 November 2015
- V. **Water Embedded in Turkey s Agricultural Trade Flows**
Akboşancı Özkazanç E., Tunç G. İ., Aşık S.

European Association of Evolutionary Political Economy, 27th Annual Conference, Genoa, Italy, 17 - 19 September 2015

- VI. **Water Embedded in Turkey's Agriculture Trade Flows**
Akboſtancı Özkazanç E., Tunç G. İ., Aſık S.
EconAnadolu 2015 Anadolu International Conference in Economics , Eskiſehir, Turkey, 10 - 12 June 2015
- VII. **Carbon Leakage in the Turkish Cement Industry A Gravity Model Approach**
Dođan D., AKBOSTANCI ÖZKAZANÇ E.
EconAnadolu International Conference in Economics, Turkey, 10 - 12 June 2015
- VIII. **Bölgesel Ticaret Anlaſmaları Türkiye nin Dıſ Ticaretini Artırıyor mu**
Mavuş Kütük M., AKBOSTANCI ÖZKAZANÇ E.
Türkiye Ekonomisi ve Kalkınma İktisadı Çalıştay: Fikret Şenses'e Armađan, Güzelyurt, Cyprus (Kkct), 2 - 04 April 2015
- IX. **Türkiye İin Yakıt Kaynaklı CO2 Emisyonunun Ayrıştırılması**
Akboſtancı Özkazanç E., Tunç G. İ., Aſık S.
EconHarran'14 Ulusal Ekonomi Kongresi, ſanlıurfa, Turkey, 23 - 24 October 2014
- X. **Yenilenebilir Enerjinin Desteklenmesi: Teſvik Mekanizmalarının Rolü**
Körođlu Aydınlı F., Akboſtancı Özkazanç E., Tunç G. İ.
EconHarran'14 Ulusal Ekonomi Kongresi, ſanlıurfa, Turkey, 23 - 24 October 2014
- XI. **Decomposition of Fuel Based CO2 Emissions for Turkey**
Akboſtancı Özkazanç E., Tunç G. İ., Aſık S.
EconWorld 2014@Prague International Conference on Economics, , Praha, Czech Republic, 3 - 05 September 2014
- XII. **Supporting Renewable Energy: Incentive Mechanisms**
Körođlu Aydınlı F., Akboſtancı Özkazanç E., Tunç G. İ.
EconWorld 2014@Prague International Conference on Economics, Praha, Czech Republic, 3 - 05 September 2014
- XIII. **Neoliberal Industrialization and Environmental Policies in Turkey: Post 1980's**
Aſık S., Tunç G. İ., Akboſtancı Özkazanç E.
25th Annual European Association for Evolutionary Political Economy (EAEPE) Conference: Beyond (de)industrialization: The Future of Industries?, Paris, France, 7 - 09 November 2013
- XIV. **Pollution and International Trade: Evaluation of the Turkish Case Through Input-Output Analysis**
Aſık S., Akboſtancı Özkazanç E., Tunç G. İ.
EY International Congress on Economics I, Ankara, Turkey, 24 - 25 October 2013
- XV. **Convergence of Environmental Variables: The Case of EU**
Akboſtancı Özkazanç E., Tunç G. İ., Aſık S.
EconAnadolu 2013 Anadolu International Conference in Economics, Eskiſehir, Turkey, 19 - 21 June 2013
- XVI. **Do Environmental Policies Induce Emission Convergence in Europe?**
Akboſtancı Özkazanç E., Tunç G. İ., Aſık S.
24th Annual Conference of the European Association for Evolutionary Political Economy: Economic Policy in Times of Crisis, Krakow, Poland, 18 - 21 November 2012
- XVII. **An Empirical Analysis of the Risk-taking Channel in Turkey**
ÖZŞUCA ERENOđLU E. A., AKBOSTANCI ÖZKAZANÇ E.
Third International Conference on Economic ICE-TEA, 1 - 03 November 2012
- XVIII. **An Empirical Analysis of the Bank Lending Channel in Turkey**
ÖZŞUCA ERENOđLU E. A., AKBOSTANCI ÖZKAZANÇ E.
11th Annual European Economics and Finance Society, 14 - 17 June 2012
- XIX. **Mass Tourism and Water Consumption: Case of Turkey**
Tunç G. İ., Aſık S., Akboſtancı Özkazanç E.
International Society for Ecological Economics Conference, 2012 - Ecological Economics and Rio+20, Rio De Janeiro, Brazil, 16 - 19 June 2012
- XX. **Turizmin İzleri**
Akboſtancı Özkazanç E., Tunç G. İ., Aſık S.
12. Ulusal Sosyal Bilimler Kongresi, Ankara, Turkey, 14 - 16 December 2011

- XXI. **Financial Dollarization in the Turkish Economy**
Serdaroğlu T., Akbostancı Özkazanç E., Tunç G. İ.
EconAnadolu 2011 Anadolu International Conference in Economics, Eskişehir, Turkey, 15 - 17 June 2011
- XXII. **Sustainable Tourism and Ecological Footprint Accounting: The Case of Turkey**
Tunç G. İ., Akbostancı Özkazanç E., Aşık S.
International Society for Ecological Economics Conference, Bremen, Germany, 22 - 25 August 2010
- XXIII. **Role of Environment in Bilateral Trade Flows: A Gravity Model for Turkey**
Akbostancı Özkazanç E., Aşık S., Tunç G. İ.
Society for the Study of Emerging Markets Euro Conference , Muğla, Turkey, 16 - 18 July 2010
- XXIV. **Türkiye'nin Enerji Kullanımı Üzerine Bir Değerlendirme**
Aşık S., Tunç G. İ., Akbostancı Özkazanç E.
11. Ulusal Sosyal Bilimler Kongresi, Ankara, Turkey, 9 - 11 December 2009
- XXV. **An Environmental Analysis of Turkish Foreign Trade by Using Pollution Terms of Trade Index**
Tunç G. İ., Aşık S., Akbostancı Özkazanç E.
European Association of Evolutionary Political Economy "Institutional Solutions for Economic Recovery, Amsterdam, Netherlands, 6 - 08 November 2009
- XXVI. **Türkiye'nin Enerji Talebini Belirleyen Etkenler**
Akbostancı Özkazanç E., Tunç G. İ., Aşık S.
Türkiye 11. Enerji Kongresi, İzmir, Turkey, 21 - 23 October 2009
- XXVII. **Investigating Final Energy Linkages for a Sustainable Economy: An Input-Output Analysis for Turkey**
Tunç G. İ., Akbostancı Özkazanç E., Aşık S.
8th International Conference of the European Society for Ecological Economics, Ljubljana, Slovenia, 29 June - 02 July 2009
- XXVIII. **Bilateral Trade and Environment: A Gravity Model for Turkey**
Akbostancı Özkazanç E., Tunç G. İ., Aşık S.
EconAnadolu 2009 Anadolu International Conference in Economics , Eskişehir, Turkey, 17 - 19 June 2009
- XXIX. **Is Energy Consumption of Turkish Economy Sustainable? A Decomposition Analysis of CO2 Emissions**
Tunç G. İ., Aşık S., Akbostancı Özkazanç E.
European Association of Evolutionary Political Economy "Labour, Institutions and Growth in a Global Knowledge Economy, Rome, Italy, 6 - 08 November 2008
- XXX. **CO2 Emissions, Energy Use and Sustainability in Turkish Economy**
Tunç G. İ., Aşık S., Akbostancı Özkazanç E.
The 10th Biennial International Society for Ecological Economics Conference, Nairobi, Kenya, 7 - 11 August 2008
- XXXI. **CO2 Emissions of Turkish Manufacturing Industry: A Decomposition Analysis**
Akbostancı Özkazanç E., Aşık S., Tunç G. İ.
15th World Congress of the International Economic Association, İstanbul, Turkey, 25 - 29 June 2008
- XXXII. **Effects of International Trade on Environment: An Input-Output Analysis**
Tunç G. İ., Akbostancı Özkazanç E., Aşık S.
16th International Input-Output Conference, İstanbul, Turkey, 2 - 06 July 2007
- XXXIII. **Decomposition Analysis for Energy Use in Turkish Manufacturing Industry with an Emphasis on Dirty Industries**
Akbostancı Özkazanç E., Tunç G. İ., Aşık S.
Cairo 10th International Conference on Energy and Environment, Cairo, Egypt, 11 - 15 March 2007
- XXXIV. **Testing Environmental Kuznets Curve Hypothesis for the European Union**
Akbostancı Özkazanç E., Tunç G. İ., Aşık S.
The Ninth Biennial Conference of The International Society for Ecological Economics "Ecological Sustainability and Human Well-being, New Delhi, India, 15 - 18 December 2006
- XXXV. **Can We Reconcile the Concept of Sustainable Development with Gold Mining?**
Aşık S., Tunç G. İ., Akbostancı Özkazanç E.
The Ninth Biennial Conference of The International Society for Ecological Economics "Ecological Sustainability and

- Human Well-being, New Delhi, India, 15 - 18 December 2006
- XXXVI. **Türkiye İmalat Sanayiinde Enerji Kullanımı ve Kirlilik**
Aşık S., Tunç G. İ., Akbostancı Özkazanç E.
Türkiye 10. Enerji Kongresi, İstanbul, Turkey, 27 - 30 November 2006
- XXXVII. **Türkiye Ekonomisinin Nihai Enerji Tüketimindeki Anahtar Sektörler: Bir Girdi-Çıktı Yaklaşımı**
Tunç G. İ., Akbostancı Özkazanç E., Aşık S.
Türkiye Ekonomi Kurumu Uluslararası Ekonomi Konferansı, Ankara, Turkey, 11 - 13 September 2006
- XXXVIII. **The Relationship Between Income and Environment in Turkey: Is There an Environmental Kuznets Curve?**
Akbostancı Özkazanç E., Tunç G. İ., Aşık S.
Türkiye Ekonomi Kurumu Uluslararası Ekonomi Konferansı, Ankara, Turkey, 11 - 13 September 2006
- XXXIX. **Türkiye Ekonomisi için Çevresel Kuznets Eğrisi**
Akbostancı Özkazanç E., Aşık S., Tunç G. İ.
9. Ulusal Sosyal Bilimler Kongresi , Ankara, Turkey, 7 - 09 December 2005
- XL. **CO2, Production and International Trade: An Input-Output Approach for Turkey**
Tunç G. İ., Akbostancı Özkazanç E., Aşık S.
VII. Ulusal Ekonometri ve İstatistik Sempozyumu, İstanbul, Turkey, 26 - 27 May 2005
- XLI. **İmalat Sanayi ve Kirlilik: Bir Kirli Endüstri Sığınağı Olarak Türkiye**
Akbostancı Özkazanç E., Tunç G. İ., Aşık S.
8. Ulusal Sosyal Bilimler Kongresi, Ankara, Turkey, 3 - 05 December 2003
- XLII. **A Test of Pollution Haven Hypothesis: Case of Turkey**
Akbostancı Özkazanç E., Tunç G. İ., Aşık S.
ERC METU International Conference in Economics, Ankara, Turkey, 6 - 09 September 2003
- XLIII. **Twin Deficit Hypothesis: The Turkish Case**
Akbostancı Özkazanç E., Tunç G. İ.
ERC METU International Conference in Economics, Ankara, Turkey, 13 - 16 September 2000

Supported Projects

AKBOSTANCI ÖZKAZANÇ E., Project Supported by Higher Education Institutions, Turizmin Su Kullanımı Üzerindeki Etkileri, 2012 - 2012

AKBOSTANCI ÖZKAZANÇ E., Project Supported by Higher Education Institutions, Sürdürülebilir Gelişme Açısından Sektörel Enerji Tüketiminin Ve Sektörler Arası Etkileşimin Rolü, 2009 - 2009

Metrics

Publication: 67

Citation (WoS): 1094

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H-Index (Scopus): 7

Non Academic Experience

METU

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George Washington University
George Washington University
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