



CURRICULUM VITAE

Emrah Eray AKÇA

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*PhD in Economics

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<p>Personal:</p>	
Date of Birth :	January 10, 1989
Place of Birth :	Çarşamba, Samsun/Turkey

Nationality:	Republic of Turkey
Marital status:	Single
Research Interests	
International Trade	<ul style="list-style-type: none"> *Structural Gravity model *Economic geography *Export-led growth *Exchange rate and trade balance *Turkey-EU Customs Union
International Macro Economics	<ul style="list-style-type: none"> *Exchange rate misalignment *Foreign direct investments *Financial development *Remittances *Emerging market economies
Natural Resource Economics	<ul style="list-style-type: none"> *Resource Curse *Dutch Disease *Oil-rich economies
Quantitative Analyses and Advances in Econometrics	<ul style="list-style-type: none"> *Multivariate regression analysis *Time series analysis *Panel data analysis
Education Background	
2014 - 2021	PhD, Institute of Social Sciences (GPA 3.62/4), Çukurova University, Adana, Turkey.
2012 - 2014	Master of Science, Institute of Social Sciences (GPA 3.75/4), Çukurova University, Adana, Turkey.
2006 - 2010	Bachelor of Science, Faculty of Economics and Administrative Sciences, Department of Economics (GPA 2.96/4), Cumhuriyet University, Sivas, Turkey.
Professional Working Experiences	
2012-2021	Research Assistant, Department of Economics, Çukurova University, Adana, Turkey.
2022-	Assistant Professor, Department of International Trade and Finance, Istanbul Aydın University, Istanbul, Turkey.
Foreign Language Proficiency	

English (Foreign Language Test: 85.00)	Reading Good	Listening Good	Speaking Good	Writing Good
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Theses	
PhD Dissertation	Determinants of Bilateral Trade Flows: A Structural Gravity Model Approach for Turkey
Master Dissertation	The Effect of Natural Resource on Economic Development: Experiences of Selected Countries

Selected Publications

Books and Book Chapters

1. **AKÇA, Emrah Eray** & BAL, Harun (2021). Development Dynamics of International Trade and Turkey, Economic Outlook in Turkey towards 2023 (Ed. Ahmet Fazıl Ozsoylu), Akademisyen Publishing, Ankara (ISBN: 978-625-8037-68-5).
2. **AKÇA, Emrah Eray** (2021). Export of High-Tech Products and Its Economic Effects: Analysis at Aggregated and Sectoral Levels, In *The Position and Structure of the Turkish Economy in the Developing World Order*, (Ed. Ilkay Noyan Yalman), Ekin Publishing, Bursa, 133-159 (ISBN: 978-625-8024-37-1).
3. **AKÇA, Emrah Eray** (2021). The Effects of Financial Development on Trade Openness: An Empirical Study on Turkey, In *Economy and Finance Studies* (Ed. Yüksel Aydın), Nobel Academic Publishing, Ankara, 55-72 (ISBN: 978-625-7492-22-5).
4. **AKÇA, Emrah Eray** (2015). *The Effect of Natural Resource on Economic Development: Experiences of Selected Countries*. İstanbul: Economic Research Foundation (ERF). (ISBN: 978-605-5483-7-4).

Articles

A. Articles published in journals indexed by SSCI, SCI, and SCI-Expanded

1. DEMİRAL, Mehmet & **AKÇA, Emrah Eray** (2022). Economic Complexity–Carbonization Nexus in The European Union: A Heterogeneous Panel Data Analysis, Energy Sources, Part B: Economics, Planning, and Policy, <https://doi.org/10.1080/15567249.2022.2046210>
2. DEMİRAL, Mehmet; **AKÇA, Emrah Eray** & TEKİN, İpek (2021). Predictors of Global Carbon Dioxide Emissions: Do Stringent Environmental Policies Matter?. *Environment, Development and Sustainability*, 23(2), 18337-61.

B. Articles published in journals indexed by ESCI

1. MAMUN, Abdullahil; **AKÇA, Emrah Eray** & BAL, Harun (2021). The Impact of Currency Misalignment on Trade Balance of Emerging Market Economies. *Organizations and*

Markets in Emerging Economies, 12(2), 285-304.

2. MAMUN, Abdulla Hil; **AKÇA, Emrah Eray**; BAL, Harun & Hoque, Nazamul (2021). The Effect of Real Exchange Rate Misalignment on Economic Growth: Evidence from Emerging Markets. *Economic Journal of Emerging Markets*, 13(2), 109-122.
3. MAMUN, Abdulla Hil; BAL, Harun & **AKÇA, Emrah Eray** (2019). The Export-Output Growth Nexus in Bangladesh: A Leveraged Bootstrap Approach. *Journal of Asia Business Studies*, 13(2), 196-213.
4. **AKÇA, Emrah Eray** & BAL, Harun (2017). Workers' Remittances and Dutch Disease: A Panel Data Analysis for Selected Countries. *Eskişehir Osmangazi University Journal of Economics and Administrative Sciences*, 12(2), 49-64.
5. BAL, Harun & **AKÇA, Emrah Eray** (2016). Determinants of Foreign Direct Investments: Empirical Evidence from Selected East Asia and Pacific Countries. *Journal of Sosyoekonomi Society*, 24(30), 91-111.
6. DEMİRAL, Mehmet; BAL, Harun & **AKÇA, Emrah Eray** (2016). Oil Revenues and Economic Growth: A Panel Data Analysis on Selected Oil Rich Developing Countries. *Journal of Sosyoekonomi Society*, 24(27), 85-102.
7. **AKÇA, Emrah Eray**; BAL, Harun & Demiral, Mehmet (2015). Mediation Effect of the Governance Indicators in the Natural Resources Abundance and Economic Growth Relationship: Empirical Evidence from the MENA and Caspian Countries. *Ege Academic Review*, 15(3), 301-312.
8. BAL, Harun; ALGAN, Neşe & **AKÇA, Emrah Eray** (2014). The Effects of Oil Production on Iranian Economy. *Siyasal: Journal of Political Sciences of Istanbul University*, 50, 17-38.

C. Articles published in journals indexed by international scope indexes

1. **AKÇA, Emrah Eray**; MAMUN, Abdulla Hil; ISLAM, Serajul & Chowdhury, Shahnur Azad (2021). Do Institutional Characteristics of Microfinance Institutions Matter for External Sources of Funds? Evidence from Bangladesh. *Australian Journal of Business and Management Research*, 6(1), 107-119.
2. **AKÇA, Emrah Eray** (2021). Determinants of Export Flows from Turkey to BRICS Countries: The Findings from the Augmented-Gravity Model Approach. *Ekonomik Yaklasim*, 32(118), 27-46.
3. BAL, Harun; **AKÇA, Emrah Eray**; MAMUN, Abdulla Hil & BAYRAKTAR, Murat. (2020). Revisiting Export-Output Growth Nexus: Findings from Granger Causality and Leveraged Bootstrap Approach for Japan. *Dogus University Journal*, 21(2), 37-51.
4. **AKÇA, Emrah Eray** & BAL, Harun (2020). An Empirical Investigation on Validity of Linder Hypothesis in Turkey's Export: Findings from Augmented Gravity Model. *Journal of Social Sciences of Near East University*, 13(1), 29-49.
5. BAL, Harun; **AKÇA, Emrah Eray**; TEKİN, İpek & LALEH, Mina Mahjoub (2019). Reexamination of Lucas Paradox: Gravity Model Approach for BRICS Countries, *Journal of*

Social Sciences of Manisa Celal Bayar University, 17(2), 267-292.

6. BAL, Harun & **AKÇA, Emrah Eray** (2018). The Missing Link Between Natural Resources Abundance and Economic Growth: Mediation Effect on Human Capital, *Journal of Social Sciences of Near East University*, 11(1), 55-84.
7. **AKÇA, Emrah Eray** & BAL, Harun (2018). The Estimation of Shadow Economy Via Econometric Approach in Turkey, *Hitit University Journal of Social Sciences Institute*, 11(1), 683-708.
8. **AKÇA, Emrah Eray**; BAL, Harun & ÇAĞLAYAN, Mirza Halit (2017). The Effects of the Customs Union on Trade Between Turkey and European Union, *European University of Lefke Journal of Social Sciences*, VIII(I), 1-18.
9. BAL, Harun; **AKÇA, Emrah Eray** & DEMİR, Ömer (2016). The Effectiveness of Financial Liberalization Policies: The Experiences of Some Emerging Market Economies. *BRSA Banking and Financial Markets Journal*, 10(2), 63-85.
10. BAL, Harun; **AKÇA, Emrah Eray** & MANGA, Müge (2016). Mediating Effect of the Governance Indicators in the Relationship Between Foreign Direct Investment and Economic Performance: Empirical Evidence from the BRICS Countries. *International Journal of Management Economics and Business*, 12(27), 1-22.

D. Articles published in national peer-reviewed journals

1. **AKÇA, Emrah Eray** (2023). Analysis of Türkiye's Bilateral Trade Dynamics: The Structural Gravity Model Approach. *Gazi Journal of Economics and Business*, 9 (1), 20-36.
2. **AKÇA, Emrah Eray** & HAYRAN, Seyit. (2021). Is There Any Link Between Cattle Milk Price and Beef Production? - Empirical Evidence from Turkey. *Turkish Journal of Agricultural Economics*, 27(1), 31-37.
3. BAL, Harun; **AKÇA, Emrah Eray** & MANGA, Müge (2018). Financial Development and Economic Growth Nexus in Turkey: Causality Analysis Based on Bootstrap Approach, *Adnan Menderes University Journal of Social Sciences Institute*, 5(3), 172-184.
4. **AKÇA, Emrah Eray**; BAL, Harun & DEMİR, Ömer (2017). The Impact of Reducing Quantitative Easing Program on Emerging Markets, *International Journal of Social and Economic Sciences*, 7(2), 61-82.
5. BAL, Harun; **AKÇA, Emrah Eray** & DEMİRAL, Mehmet (2017). The Influences of Exchange Rate Changes on Turkey's Trade with The European Union. *Kahramanmaraş Sutcu Imam University Journal of Faculty of Economics and Administrative Sciences*, 7(2), 26-30.
6. BAL, Harun; **AKÇA, Emrah Eray** & BAYRAKTAR, Murat (2016). The Contribution of Tourism to Economic Growth: A Research on the Turkey, *Journal of Academic Approaches*, 7(1), 1-20.
7. BAL, Harun; ALGAN, Neşe; **AKÇA, Emrah Eray** & FİDANGÜL, Duygu (2016). Foreign Direct Investments and Economic Development: The Case of Turkey. *Çukurova University Journal of Social Sciences Institute*, 25(1), 1-16.

Professional Presentations

1. **AKÇA, Emrah Eray** (2021). *Product Structure and Geographical Distribution of the World Trade: Aggregated and Sectoral Investigations*. 4th International Izmir Economics Congress. Izmir/Turkey_11-12 September 2021.
2. **AKÇA, Emrah Eray & BAL, Harun** (2021). *An Empirical Investigation on the Validity of Linder Hypothesis for Manufacturing Exports from Turkey to Eurozone Countries*. International Conference on Eurasian Economies. Istanbul/Turkey_24-25 August 2021.
3. **BAL, Harun; AKÇA, Emrah Eray & DEMİRAL, Mehmet** (2019). *Döviz Kuru Değişimleri ve Türkiye-Avrupa Birliği Ticaret Hacmi: Sektörel Bir Analiz*. TEK-2019 Ulusal İktisat Sempozyumu. Adana/Türkiye_17-18 Ekim 2019.
4. **AKÇA, Emrah Eray; BAL, Harun & DEMİR, Ömer** (2017). *The Impact of Reducing Quantitative Easing Program on Emerging Markets*. International Congress on Social and Economic Sciences. Athens/Greece_15-19 November 2017.
5. **BAL, Harun; AKÇA, Emrah Eray & MANGA, Müge** (2017). *Financial Development and Economic Growth Linkage in Turkey: Causality Analysis Based on Bootstrap Approach*. International Congress on Politic, Economic and Social Studies. Ankara/Turkey_09-11 November 2017.
6. **AKÇA, Emrah Eray; DEMİR, Ömer & DÜZAKIN, Erkut** (2017). *The Impact of Reducing Quantitative Easing Program on Emerging Markets*. International Congress on Politic, Economic and Social Studies. Ankara/Turkey_09-11 November 2017.
7. **BAL, Harun; AKÇA, Emrah Eray & DEMİRAL, Mehmet** (2017). *The Influences of Exchange Rate Changes on Turkey's Trade with The European Union*. International Conference on Economic Research. Alanya/Turkey_20-21 October 2017.
8. **BAL, Harun & AKÇA, Emrah Eray** (2017). *An Empirical Examination on the Validity of Export-Led Growth: Evidence from Turkey*. International Conference on Eurasian Economies. Bishkek/Kyrgyzstan_5-7 October 2017.
9. **BAL, Harun; BASHER, Shahanara; MAMUN, Abdullahil & AKÇA, Emrah Eray** (2017). *Export-led Growth Hypothesis in MINT Countries: A Panel Cointegration Analysis*. International Conference on Eurasian Economies. Bishkek/Kyrgyzstan_5-7 October 2017.
10. **BAL, Harun & AKÇA, Emrah Eray** (2017). *The Estimation of Unregistered Economy Via Econometric Approach: The Case of Turkey for 1986-2015 Period*. International Conference on Research in Education and Science. Kuşadası/Turkey_18-21 May 2017.
11. **MAMUN, Abdullahil; BAL, Harun; KABAŞ, Tolga & AKÇA, Emrah Eray** (2017). *An Evolution of Export-led Growth Hypothesis in Developing Countries: The Case of Bangladesh*. International Conference on Research in Education and Science, Kuşadası/Turkey_18-21 May 2017.
12. **BAL, Harun; AKÇA, Emrah Eray; MAMUN, Abdullahil & BAYRAKTAR, Murat** (2017). *Is Export Led Growth Hypothesis Valid for Japan?*. International Conference on Research in Education

and Science. Kusadasi/Turkey_18-21 May 2017.

13. **AKÇA, Emrah Eray** & BAL, Harun (2017). *Macroeconomic Effects of Workers' Remittances and Dutch Disease. Anadolu International Conference in Economics. Eskişehir/Turkey_11-13 May 2017.*
14. BAL, Harun; DEMİRAL, Mehmet & **AKÇA, Emrah Eray** (2017). *Comparison the Contributions of Foreign Direct Investments and Portfolio Investments to Economic Growth in Emerging Market Economies. 3rd International Annual Meeting of Sosyoekonomi Society. Ankara/Turkey_28-29 April 2017.*
15. BAL, Harun; **AKÇA, Emrah Eray**; TEKİN, İpek & Mahjoub Laleh, Mina (2016). *Reexamining the Lucas Paradox: Gravity Model Approach for BRICS Countries International Congress of Management Economies and Policy. Istanbul/Turkey_ 26-27 November 2016.*
16. BAL, Harun & **AKÇA, Emrah Eray** (2016). *The Missing Link between Natural Resource Wealth and Economic Growth: The Mediating Effect of Human Capital. 5st International Conference on Economics. Bodrum/Turkey_ 20-22 October 2016.*
17. **AKÇA, Emrah Eray**; BAL, Harun & DEMİR, Ömer (2016). *The Effectiveness of Capital Controls: The Experiences of Some Emerging Market Economies. International Multidisciplinary Conference. Antalya/Turkey_21-22 April 2016.*
18. **AKÇA, Emrah Eray**; ÇAĞLAYAN, Mirza Halit & BAL, Harun (2016). *The Effects of Customs Union on EU-Turkey Foreign Trade. International Multidisciplinary Conference. Antalya/Turkey_21-22 April 2016.*
19. BAL, Harun; **AKÇA, Emrah Eray** & NAS, Şahin (2015). *Estimation of the Informal Economy in Turkey. 1st International Congress on Economy Administration and Market Surveys. Istanbul/Turkey_ 4-5 December 2015.*
20. BAL, Harun & **AKÇA, Emrah Eray** (2015). *Determinants of Foreign Direct Investments: Empirical Evidence from Selected East Asia and Pacific Countries. 1st International Annual Meeting of Sosyoekonomi Society. Munich/Germany_ 29-30 October 2015.*
21. BAL, Harun; **AKÇA, Emrah Eray** & BAYRAKTAR, Murat (2015). *Tourism Receipts and Economic Growth: A Research on Turkey Economy. 3rd International Regional Development Conference. Bingöl/Turkey_15-16 October 2015.*
22. BAL, Harun; ALGAN, Neşe; **AKÇA, Emrah Eray** & FİDANGÜL, Duygu (2015). *Foreign Direct Investments and Economic Development: The Case of Turkey. 3rd International Regional Development Conference. Bingöl/Turkey_15-16 October 2015.*
23. BAL, Harun; **AKÇA, Emrah Eray**; MANGA, Müge & BALLI, Esra (2015). *Mediation Effect of Governance Indicators on the Relationship between FDI and GDP: Empirical Findings from BRICS Countries. Anadolu International Conference in Economics. Eskişehir/Turkey_10-12 June 2015.*
24. BAL, Harun; DEMİRAL, Mehmet & **AKÇA, Emrah Eray** (2014). *Mediating Effect of the Governance Indicators in the Relationship between Natural Resources Abundance and*

Economic Growth: Empirical Evidence from the MENA and Caspian Countries. International Conference on Eurasian Economies. Skopje/Macedonia_1-3 July 2014.

Workshop

1. Akça, Emrah Eray (2021). *Situations and Developments in Strawberry Trade Over the World.* Interactive Strawberry E-Workshop. Antalya/Türkiye. (Presentation Date: 18.11.2021).

Academic/Professional Awards and Honors:

- 2022 : Association for Liberal Thinking, 2022's Best Ph.D. Thesis, On the behalf of the Honor of Cenk Sayber
- 2014 : Economic Research Foundation (ERF), 2014's Second Best Master's Thesis
- 2015 : Dokuz Eylül University, 2015's Best Master's Thesis, On the behalf of the Honor of Prof. Dr. Sadık ACAR

Scientific Association Membership:

- *International Trade Center (ITC), 2020--
- *Turkish Economic Association (TEA), 2016--
- *Eurasian Economists Association (EEA), 2014--