

**Personal Data**

Cell Phone: +971-507648867

Date of Birth: 25 Oct 1986

E-mail: [edogan@sharjah.ac.ae](mailto:edogan@sharjah.ac.ae)

Skype ID: [eyupdogan2@hotmail.com](https://www.hotmail.com/eyupdogan2)

Internet link: [https://www.researchgate.net/profile/Eyup\\_Dogan4](https://www.researchgate.net/profile/Eyup_Dogan4)

**Educational Background**

- Ph.D. in Economics: Clemson University, USA, 08/2014  
-Dissertation Advisor: Professor Scott L. Baier
- M.A. in Economics: Clemson University, USA, 12/2011

**Employment**

- Associate Professor, Department of Finance and Economics, University of Sharjah, 2020-Present
- Associate Professor, Department of Economics, Abdullah Gül University, 2018- On leave
- Assistant Professor, Department of Economics, Abdullah Gül University, 2015- 2018
- Research Assistant, Department of Economics, Clemson University, 2010- 2014

**Professional Experiences (Academic)**

- Founding Chair, Department of Economics, Abdullah Gül University, 2017-2020
- Associate Dean, School of Leadership and Managerial Sciences, Abdullah Gül University, 2018-2020
- Program Coordinator, Data Science for Business and Economics (M.A.), Abdullah Gul University, 2019-2020
- Member of several internal committees

**Teaching Experiences**

Principles of Microeconomics, Intermediate Macroeconomics, Business Statistics, Principles of Macroeconomics, Energy and Environmental Economics, Statistics and Data Analysis (Graduate Level)

**Fellowships and Awards**

- Full Scholarship for Master and Doctoral Degrees, the Republic of Turkey, 2009–2014
- Best Research Paper, Department of Economics, Clemson University, 2013
- TUBITAK Awards for various papers published in international journals, 2015 & 2016 & 2017 & 2018 & 2019

**Supported Projects**

- “Analyzing willingness to pay for renewable energy and factors that influence willingness to pay”, Project No: 116K727 by TUBITAK, Principal Investigator, 2017-2018.
- “The Effect of Mergers and Acquisitions on the Performance of Turkish Firms”, Project No: 2209/A by TUBİTAK, Advisor, 2017-2018.
- “Measuring the impact of economic growth and energy consumption on environmental degradation: Evidence from Turkey”, Project No: SBA-2018-127 by Scientific Research Project Coordination Unit, Principal Investigator, 2018-2019.

**Research Interests**

Energy Economics, Environmental Economics, Applied Econometrics, Applied Economics, Growth and Development

**Publications**

- 1) Dogan, E., Altinoz, B., Madaleno, M., & Taskin, D. (2020). The impact of renewable energy consumption to economic growth: A replication and extension of. *Energy Economics*, 104866.
- 2) Dogan, E., Madaleno, M., & Altinoz, B. (2020). Revisiting the nexus of financialization and natural resource abundance in resource-rich countries: New empirical evidence from nine indices of financial development. *Resources Policy*, 69, 101839.
- 3) Amin, A., Dogan, E., & Khan, Z. (2020). The impacts of different proxies for financialization on carbon emissions in top-ten emitter countries. *Science of the Total Environment*, 740, 140127.
- 4) Amin, A., Altinoz, B., & Dogan, E. (2020). Analyzing the determinants of carbon emissions from transportation in European countries: the role of renewable energy and urbanization. *Clean Technologies and Environmental Policy*, 1-10.
- 5) Pandey, S., Dogan, E., & Taskin, D. (2020). Production-based and consumption-based approaches for the energy-growth-environment nexus: Evidence from Asian countries. *Sustainable Production and Consumption*, 23, 274-281.
- 6) Sharif, A., Dogan, E., Aman, A., Khan, H. H. A., & Zaighum, I. (2020). Rare disaster and renewable energy in the USA: new insights from wavelet coherence and rolling-window analysis. *Natural Hazards*, 1-25.
- 7) Dogan, E., Altinoz, B., & Tzeremes, P. (2020). The analysis of ‘Financial Resource Curse’ hypothesis for developed countries: Evidence from asymmetric effects with quantile regression. *Resources Policy*, 68, 101773.
- 8) Dogan, E., Ulucak, R., Kocak, E., & Isik, C. (2020). The use of ecological footprint in estimating the Environmental Kuznets Curve hypothesis for BRICST by considering cross-section dependence and heterogeneity. *Science of The Total Environment*, 138063.

- 9) Dogan, E., Tzeremes, P., & Altinoz, B. (2020). Revisiting the nexus among carbon emissions, energy consumption and total factor productivity in African countries: new evidence from nonparametric quantile causality approach. *Heliyon*, 6(3), e03566.
- 10) Dogan, E. & Inglesi-Lotz, R., (2020). The impact of economic structure to the environmental Kuznets curve (EKC) hypothesis: evidence from European countries, *Environmental Science and Pollution Research*, 1-8, DOI: 10.1007/s11356-020-07878-2.
- 11) Ozcan, B., Ulucak, R., & Dogan, E. (2019). Analyzing long lasting effects of environmental policies: Evidence from low, middle and high-income economies. *Sustainable Cities and Society*, 44, 130-143.
- 12) Ozcan, B., Tzeremes, P., & Dogan, E. (2019). Re-estimating the interconnectedness between the demand of energy consumption, income, and sustainability indices. *Environmental Science and Pollution Research*, 26(26), 26500-26516.
- 13) Dogan, E., Taspinar, N., & Gokmenoglu, K. K. (2019). Determinants of ecological footprint in MINT countries. *Energy & Environment*, 0958305X19834279.
- 14) Aslan, A., Dogan, E., & Altinoz, B. (2019). Single-Country Versus Multiple-Country Studies. *Environmental Kuznets Curve (EKC)*, 25-36. ELSEVIER-Book Chapter.
- 15) Inglesi-Lotz, R., & Dogan, E. (2018). The role of renewable versus non-renewable energy to the level of CO<sub>2</sub> emissions: a panel analysis of sub-Saharan Africa's Big 10 electricity generators. *Renewable Energy*, 123, 36-43.
- 16) Destek, M. A., Ulucak, R., & Dogan, E. (2018). Analyzing the environmental Kuznets curve for the EU countries: the role of ecological footprint. *Environmental Science and Pollution Research*, 25(29), 29387-29396.
- 17) Moutinho, V., Madaleno, M., Inglesi-Lotz, R., & Dogan, E. (2018). Factors affecting CO<sub>2</sub> emissions in top countries on renewable energies: A LMDI decomposition application. *Renewable and Sustainable Energy Reviews*, 90, 605-622.
- 18) Dogan, E., Seker, F., & Bulbul, S. (2017). Investigating the impacts of energy consumption, real GDP, tourism and trade on CO<sub>2</sub> emissions by accounting for cross-sectional dependence: A panel study of OECD countries. *Current Issues in Tourism*, 20(16), 1701-1719.
- 19) Dogan, E., & Inglesi-Lotz, R. (2017). Analyzing the effects of real income and biomass energy consumption on carbon dioxide (CO<sub>2</sub>) emissions: Empirical evidence from the panel of biomass-consuming countries. *Energy*, 138, 721-727.
- 20) Dogan, E., & Ozturk, I. (2017). The influence of renewable and non-renewable energy consumption and real income on CO<sub>2</sub> emissions in the USA: evidence from structural break tests. *Environmental Science and Pollution Research*, 24(11), 10846-10854.
- 21) Liao, X., Dogan, E., & Baek, J. (2017). Does corruption matter for the environment? Panel evidence from China. *Economics: The Open-Access, Open-Assessment E-Journal*, 11(2017-27), 1-12.
- 22) Dogan, E., & Aslan, A. (2017). Exploring the relationship among CO<sub>2</sub> emissions, real GDP, energy consumption and tourism in the EU and candidate countries: Evidence from panel models robust to heterogeneity and cross-sectional dependence. *Renewable and Sustainable Energy Reviews*, 77, 239-245.

- 23) Paramati, S. R., Sinha, A., & Dogan, E. (2017). The significance of renewable energy use for economic output and environmental protection: evidence from the Next 11 developing economies. *Environmental Science and Pollution Research*, 24(15), 13546-13560.
- 24) Dogan, E., Sebri, M., & Turkekul, B. (2016). Exploring the relationship between agricultural electricity consumption and output: New evidence from Turkish regional data. *Energy Policy*, 95, 370-377.
- 25) Ertugrul, H.M, Ceren, M., Seker, F. & Dogan, E. (2016). The impact of trade openness on global carbon dioxide emissions: evidence from the top ten emitters among developing countries. *Ecological Indicators*, 67, 543-555.
- 26) Dogan, E. (2016). Analyzing the linkage between renewable and non-renewable energy consumption and economic growth by considering structural break in time-series data. *Renewable Energy*, 99, 1126-1136.
- 27) Dogan, E., & Turkekul, B. (2016). CO<sub>2</sub> emissions, real output, energy consumption, trade, urbanization and financial development: testing the EKC Hypothesis for the USA. *Environmental Science and Pollution Research*, 23(2), 1203-1213.
- 28) Dogan, E., & Seker, F. (2016). The influence of real output, renewable and non-renewable energy, trade and financial development on carbon emissions in the top renewable energy countries. *Renewable and Sustainable Energy Reviews*, 60, 1074-1085.
- 29) Dogan, E. (2016). Are shocks to electricity consumption transitory or permanent? Sub-national evidence from Turkey. *Utilities Policy*, 41, 77-84.
- 30) Dogan, E., & Seker, F. (2016). Determinants of CO<sub>2</sub> emissions in the European Union: The role of renewable and non-renewable energy. *Renewable Energy*, 94, 429-439.
- 31) Dogan, E., & Seker, F. (2016). An investigation on the determinants of carbon emissions for OECD countries: empirical evidence from panel models robust to heterogeneity and cross-sectional dependence. *Environmental Science and Pollution Research*, 23(14), 14646-14655.
- 32) Dogan, E. (2015). The relationship between economic growth and electricity consumption from renewable and non-renewable sources: A study of Turkey. *Renewable and Sustainable Energy Reviews*, 52, 534-546.
- 33) Dogan, E. (2015). Revisiting the relationship between natural gas consumption and economic growth in Turkey. *Energy Sources, Part B: Economics, Planning, and Policy*, 10(4), 361-370.
- 34) Dogan, E. (2014). Energy consumption and economic growth: evidence from low-income countries in Sub-Saharan Africa. *International Journal of Energy Economics and Policy*, 4(2), 154-162.

### **Conferences and Presentations**

- 1) Persistence of policy shocks to Ecological Footprint: Evidence from low, middle and high-income countries, 7<sup>th</sup> International Conference on Economics, Lisbon, Portugal. January 2018.
- 2) Willingness to pay for green electricity: Evidence from a contingent valuation survey in Turkey, 23rd EBES Conference. Madrid, Spain. September 2017.

- 3) Environmental Economics: From perspective of Turkey. Friedrich-Alexander University in Erlangen, Germany, May 2016.
- 4) Is Electricity Consumption Stationary in Turkey? 17<sup>th</sup> International Conference on Energy and Economy. Paris, France. July 2015.
- 5) Does technology grow faster after a country enters into the European Union”, Clute Institute International Academic Conference. Orlando, USA. January 2014.

**RECEIVED OVER 2,300 CITATIONS**

[https://scholar.google.com.tr/citations?hl=en&user=rvcyNDAAAAAJ&view\\_op=list\\_works&sortby=pubdate](https://scholar.google.com.tr/citations?hl=en&user=rvcyNDAAAAAJ&view_op=list_works&sortby=pubdate)

**Computer Literacy**

STATA, E-Views, Microfit, LaTeX, Gauss, MS Office

**Supervising**

We have initiated a new Master Program ‘Data Science for Business and Economics’. I am the coordinator of this Master Program and currently supervising 3 students.

I have also served as committee member of several of PhD students and Master Students at Erciyes University.

**Membership and Services**

Editor, Environmental Science and Pollution Research, 2019-present

Editorial Board, Applied Economics and Finance, 2014-Present

Editorial Board, Business and Economic Research, 2014-Present

Reviewer, International Review of Economics and Finance, 2014- Present

Reviewer, Environmental Science and Pollution Research, 2015-Present

Reviewer, Environment, Development and Sustainability, 2015-Present

Reviewer, Energy Economics, 2016-Present

Reviewer, Applied Economics, 2016-Present

Reviewer, Journal of Cleaner Production, 2016-Present

Reviewer, Fuel, 2016-Present

Reviewer, Empirical Economics, 2017-Present

Treasurer, Turkish Student Association at Clemson University, 2010- 2014

Member, American Economic Association, 2012-Present