

## Prof. EYÜP DOĞAN

### Personal Information

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### International Researcher IDs

ScholarID: rvyNDAAAAAJ

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ScopusID: 56088161200

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### Education Information

Doctorate, Clemson University, College Of Business And Behavioral Science/ Economics , Economics, United States Of America 2012 - 2014

Postgraduate, Clemson University, College Of Business And Behavioral Science/ Economics , Economics, United States Of America 2010 - 2011

### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Education Management and Planning, Koçluk Eğitimi, İzgören Akademi, 2015

### Dissertations

Doctorate, Essays in International Economics, Clemson University, College Of Business And Behavioral Science, Economics/International Economics, 2014

### Research Areas

Social Sciences and Humanities, Economics, Theory of Economy

### Academic Titles / Tasks

Assistant Professor, Abdullah Gul University, İnsan Ve Toplum Bilimleri Fakültesi, Ekonomi, 2018 - Continues

Assistant Professor, Abdullah Gul University, İnsan Ve Toplum Bilimleri Fakültesi, Ekonomi, 2015 - 2018

## Courses

Macroeconomics, Undergraduate, 2016 - 2017, 2015 - 2016  
Business Statistics II, Undergraduate, 2016 - 2017, 2015 - 2016  
Business Statistics I, Undergraduate, 2016 - 2017  
Statistics I, Undergraduate, 2016 - 2017  
Energy and Environmental Economics, Undergraduate, 2016 - 2017  
Business Statistics I, Undergraduate, 2015 - 2016

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

- I. **Analyzing the nexus between energy transition, environment and ICT: A step towards COP26 targets**  
Tzeremes P., Dogan E., Alavijeh N. K.  
JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.326, 2023 (SCI-Expanded)
- II. **Analyzing the nexus of green economy, clean and financial technology**  
Metawa N., DOĞAN E., Taskin D.  
ECONOMIC ANALYSIS AND POLICY, vol.76, pp.385-396, 2022 (SSCI)
- III. **Towards green recovery: Can banks achieve financial sustainability through income diversification in ASEAN countries?**  
Najam H., Abbas J., Alvarez-Otero S., Dogan E., Sial M. S.  
ECONOMIC ANALYSIS AND POLICY, vol.76, pp.522-533, 2022 (SSCI)
- IV. **Analyzing the determinants of renewable energy: The moderating role of technology and macroeconomic uncertainty**  
Chishti M. Z., Dogan E.  
ENERGY & ENVIRONMENT, 2022 (SSCI)
- V. **Investigating the spillovers and connectedness between green finance and renewable energy sources**  
Dogan E., Madaleno M., Taskin D., Tzeremes P.  
RENEWABLE ENERGY, vol.197, pp.709-722, 2022 (SCI-Expanded)
- VI. **The roles of technology and Kyoto Protocol in energy transition towards COP26 targets: Evidence from the novel GMM-PVAR approach for G-7 countries**  
Dogan E., Chishti M. Z., Alavijeh N. K., Tzeremes P.  
TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE, vol.181, 2022 (SSCI)
- VII. **Analyzing the relationship between energy efficiency and environmental and financial variables: A way towards sustainable development**  
Taskin D., Dogan E., Madaleno M.  
ENERGY, vol.252, 2022 (SCI-Expanded)
- VIII. **The impacts of organizational green culture and corporate social responsibility on employees' responsible behaviour towards the society**  
Abbas J., Dogan E.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.29, no.40, pp.60024-60034, 2022 (SCI-Expanded)
- IX. **Analyzing the nexus of COVID-19 and natural resources and commodities: Evidence from time-varying causality**  
DOĞAN E., Majeed M. T., Luni T.  
RESOURCES POLICY, vol.77, 2022 (SSCI)
- X. **Revisiting the nexus of ecological footprint, unemployment, and renewable and non-renewable energy for South Asian economies: Evidence from novel research methods**  
Dogan E., Majeed M. T., Luni T.  
RENEWABLE ENERGY, vol.194, pp.1060-1070, 2022 (SCI-Expanded)
- XI. **Are clean energy and carbon emission allowances caused by bitcoin? A novel time-varying method**  
Dogan E., Majeed M. T., Luni T.

JOURNAL OF CLEANER PRODUCTION, vol.347, 2022 (SCI-Expanded)

- XII. **A step forward on sustainability: The nexus of environmental responsibility, green technology, clean energy and green finance**  
Madaleno M., DOĞAN E., Taskin D.  
ENERGY ECONOMICS, vol.109, 2022 (SSCI)
- XIII. **Race and energy poverty: Evidence from African-American households**  
Dogan E., Madaleno M., Inglesi-Lotz R., Taskin D.  
ENERGY ECONOMICS, vol.108, 2022 (SSCI)
- XIV. **The nexus between poverty, inequality and environmental pollution: Evidence across different income groups of countries**  
Ehigiamusoe K. U., Majeed M. T., Dogan E.  
JOURNAL OF CLEANER PRODUCTION, vol.341, 2022 (SCI-Expanded)
- XV. **The role of interaction effect between renewable energy consumption and real income in carbon emissions: Evidence from low-income countries**  
Ehigiamusoe K. U., Dogan E.  
RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.154, 2022 (SCI-Expanded)
- XVI. **A way forward in reducing carbon emissions in environmentally friendly countries: the role of green growth and environmental taxes**  
Dogan E., Hodzic S., Sikic T. F.  
ECONOMIC RESEARCH-EKONOMSKA ISTRAZIVANJA, vol.35, no.1, pp.5879-5894, 2022 (SSCI)
- XVII. **Analyzing the Role of Renewable Energy and Energy Intensity in the Ecological Footprint of the United Arab Emirates**  
Dogan E., Shah S. F.  
SUSTAINABILITY, vol.14, no.1, 2022 (SCI-Expanded)
- XVIII. **Financial inclusion and poverty: evidence from Turkish household survey data**  
Dogan E., Madaleno M., Taskin D.  
APPLIED ECONOMICS, vol.54, no.19, pp.2135-2147, 2022 (SSCI)
- XIX. **Guest Editorial of ICEEE-2020 EEST special issue**  
DOĞAN E., Ozturk I., Lau L. S.  
ENVIRONMENTAL AND ECOLOGICAL STATISTICS, vol.28, no.4, pp.729-731, 2021 (SCI-Expanded)
- XX. **The role of economic policy uncertainty in the energy-environment nexus for China: Evidence from the novel dynamic simulations method**  
Amin A., Dogan E.  
JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.292, 2021 (SCI-Expanded)
- XXI. **Analysis of CO2 emissions and energy consumption by sources in MENA countries: evidence from quantile regressions**  
Alharthi M., Dogan E., Taskin D.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.28, no.29, pp.38901-38908, 2021 (SCI-Expanded)
- XXII. **Analyzing the impacts of geopolitical risk and economic uncertainty on natural resources rents**  
Dogan E., Majeed M. T., Luni T.  
RESOURCES POLICY, vol.72, 2021 (SSCI)
- XXIII. **Which households are more energy vulnerable? Energy poverty and financial inclusion in Turkey**  
Dogan E., Madaleno M., Taskin D.  
ENERGY ECONOMICS, vol.99, 2021 (SSCI)
- XXIV. **The role of institutional quality and environment-related technologies in environmental degradation for BRICS**  
Hussain M., Dogan E.  
JOURNAL OF CLEANER PRODUCTION, vol.304, 2021 (SCI-Expanded)
- XXV. **Examining the determinants of renewable energy deployment: Does the choice of indicator matter?**  
Dogan E., Inglesi-Lotz R., Altinoz B.  
INTERNATIONAL JOURNAL OF ENERGY RESEARCH, vol.45, no.6, pp.8780-8793, 2021 (SCI-Expanded)

- XXVI. **Special issue of International Conference on Economics, Energy and Environment (ICEEE'2020)**  
DOĞAN E.  
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, vol.16, no.4, pp.301-302, 2021 (SCI-Expanded)
- XXVII. **International trade and environmental performance in top ten-emitters countries: The role of eco-innovation and renewable energy consumption**  
Ali S., Dogan E., Chen F., Khan Z.  
SUSTAINABLE DEVELOPMENT, vol.29, no.2, pp.378-387, 2021 (SSCI)
- XXVIII. **The moderating role of renewable and non-renewable energy in environment-income nexus for ASEAN countries: Evidence from Method of Moments Quantile Regression**  
Anwar A., Siddique M., Dogan E., Sharif A.  
RENEWABLE ENERGY, vol.164, pp.956-967, 2021 (SCI-Expanded)
- XXIX. **How renewable energy consumption and natural resource abundance impact environmental degradation? New findings and policy implications from quantile approach**  
Altinoz B., DOĞAN E.  
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, vol.16, no.4, pp.345-356, 2021 (SCI-Expanded)
- XXX. **Analyzing the determinants of carbon emissions from transportation in European countries: the role of renewable energy and urbanization**  
Amin A., Altinoz B., DOĞAN E.  
CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY, vol.22, no.8, pp.1725-1734, 2020 (SCI-Expanded)
- XXXI. **The impacts of different proxies for financialization on carbon emissions in top-ten emitter countries**  
Amin A., DOĞAN E., Khan Z.  
SCIENCE OF THE TOTAL ENVIRONMENT, vol.740, 2020 (SCI-Expanded)
- XXXII. **The analysis of 'Financial Resource Curse' hypothesis for developed countries: Evidence from asymmetric effects with quantile regression**  
DOĞAN E., Altinoz B., Tzeremes P.  
RESOURCES POLICY, vol.68, 2020 (SSCI)
- XXXIII. **A fuzzy goal programming with interval target model and its application to the decision problem of renewable energy planning**  
Hocine A., Guellil M. S., DOĞAN E., Ghouali S., Kouaissah N.  
ENVIRONMENTAL AND ECOLOGICAL STATISTICS, vol.27, no.3, pp.527-547, 2020 (SCI-Expanded)
- XXXIV. **Rare disaster and renewable energy in the USA: new insights from wavelet coherence and rolling-window analysis**  
Sharif A., DOĞAN E., Aman A., Khan H. H. A., Zaighum I.  
NATURAL HAZARDS, vol.103, no.3, pp.2731-2755, 2020 (SCI-Expanded)
- XXXV. **The impact of renewable energy consumption to economic growth: A replication and extension of Inglesi-Lotz (2016)**  
DOĞAN E., Altinoz B., Madaleno M., Taskin D.  
ENERGY ECONOMICS, vol.90, 2020 (SSCI)
- XXXVI. **Production-based and consumption-based approaches for the energy-growth-environment nexus: Evidence from Asian countries**  
Pandey S., DOĞAN E., Taskin D.  
SUSTAINABLE PRODUCTION AND CONSUMPTION, vol.23, pp.274-281, 2020 (SCI-Expanded)
- XXXVII. **The use of ecological footprint in estimating the Environmental Kuznets Curve hypothesis for BRICST by considering cross-section dependence and heterogeneity**  
DOĞAN E., ULUCAK R., KOÇAK E., Isik C.  
SCIENCE OF THE TOTAL ENVIRONMENT, vol.723, 2020 (SCI-Expanded)
- XXXVIII. **The impact of economic structure to the environmental Kuznets curve (EKC) hypothesis: evidence from European countries**  
DOĞAN E., Inglesi-Lotz R.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.27, no.11, pp.12717-12724, 2020 (SCI-Expanded)

- XXXIX. **Analyzing the environmental Kuznets curve for the EU countries: the role of ecological footprint**  
 DESTEK M. A., ULUCAK R., DOĞAN E.  
 ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.25, no.29, pp.29387-29396, 2018 (SCI-Expanded)
- XL. **The role of renewable versus non-renewable energy to the level of CO2 emissions a panel analysis of sub-Saharan Africa's Big 10 electricity generators**  
 INGLESİ-LOTZ R., DOĞAN E.  
 RENEWABLE ENERGY, vol.123, pp.36-43, 2018 (SCI-Expanded)
- XLI. **Factors affecting CO2 emissions in top countries on renewable energies: A LMDI decomposition application**  
 Moutinho V., Madaleno M., Inglesi-Lotz R., DOĞAN E.  
 RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.90, pp.605-622, 2018 (SCI-Expanded)
- XLII. **Analyzing the effects of real income and biomass energy consumption on carbon dioxide (CO2) emissions: Empirical evidence from the panel of biomass-consuming countries**  
 DOĞAN E., Inglesi-Lotz R.  
 ENERGY, vol.138, pp.721-727, 2017 (SCI-Expanded)
- XLIII. **Does corruption matter for the environment? Panel evidence from China**  
 LIAO X., DOĞAN E., Baek J.  
 ECONOMICS-THE OPEN ACCESS OPEN-ASSESSMENT E-JOURNAL, vol.11, 2017 (SSCI)
- XLIV. **Exploring the relationship among CO2 emissions, real GDP, energy consumption and tourism in the EU and candidate countries: Evidence from panel models robust to heterogeneity and cross-sectional dependence**  
 DOĞAN E., Aslan A.  
 RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.77, pp.239-245, 2017 (SCI-Expanded)
- XLV. **The significance of renewable energy use for economic output and environmental protection: evidence from the Next 11 developing economies**  
 Paramati S. R., Sinha A., DOĞAN E.  
 ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.24, no.15, pp.13546-13560, 2017 (SCI-Expanded)
- XLVI. **The influence of renewable and non-renewable energy consumption and real income on CO2 emissions in the USA: evidence from structural break tests**  
 DOĞAN E., OZTURK I.  
 ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.24, no.11, pp.10846-10854, 2017 (SCI-Expanded)
- XLVII. **Investigating the impacts of energy consumption, real GDP, tourism and trade on CO2 emissions by accounting for cross-sectional dependence: A panel study of OECD countries**  
 DOĞAN E., Seker F., Bülbül S.  
 CURRENT ISSUES IN TOURISM, vol.20, no.16, pp.1701-1719, 2017 (SSCI)
- XLVIII. **Analyzing the linkage between renewable and non-renewable energy consumption and economic growth by considering structural break in time-series data**  
 DOĞAN E.  
 RENEWABLE ENERGY, vol.99, pp.1126-1136, 2016 (SCI-Expanded)
- XLIX. **Exploring the relationship between agricultural electricity consumption and output: New evidence from Turkish regional data**  
 DOĞAN E., SEBRI M., TÜRKEKUL B.  
 ENERGY POLICY, vol.95, pp.370-377, 2016 (SCI-Expanded)
- L. **Determinants of CO2 emissions in the European Union: The role of renewable and non-renewable energy**  
 DOĞAN E., Seker F.  
 RENEWABLE ENERGY, vol.94, pp.429-439, 2016 (SCI-Expanded)
- LI. **The impact of trade openness on global carbon dioxide emissions: Evidence from the top ten emitters among developing countries**  
 Ertugrul H. M., Cetin M., Seker F., DOĞAN E.  
 ECOLOGICAL INDICATORS, vol.67, pp.543-555, 2016 (SCI-Expanded)

- LII. **Are shocks to electricity consumption transitory or permanent? Sub-national evidence from Turkey**  
DOĞAN E.  
UTILITIES POLICY, vol.41, pp.77-84, 2016 (SCI-Expanded)
- LIII. **An investigation on the determinants of carbon emissions for OECD countries: empirical evidence from panel models robust to heterogeneity and cross-sectional dependence**  
DOĞAN E., Seker F.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.23, no.14, pp.14646-14655, 2016 (SCI-Expanded)
- LIV. **The influence of real output, renewable and non-renewable energy, trade and financial development on carbon emissions in the top renewable energy countries**  
DOĞAN E., Seker F.  
RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.60, pp.1074-1085, 2016 (SCI-Expanded)
- LV. **CO2 emissions, real output, energy consumption, trade, urbanization and financial development: testing the EKC hypothesis for the USA**  
DOĞAN E., TÜRKEKUL B.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.23, no.2, pp.1203-1213, 2016 (SCI-Expanded)
- LVI. **The relationship between economic growth and electricity consumption from renewable and non-renewable sources: A study of Turkey**  
DOĞAN E.  
RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.52, pp.534-546, 2015 (SCI-Expanded)
- LVII. **Revisiting the Relationship Between Natural Gas Consumption and Economic Growth in Turkey**  
DOĞAN E.  
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, vol.10, no.4, pp.361-370, 2015 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Revisiting the nexus among carbon emissions, energy consumption and total factor productivity in African countries: new evidence from nonparametric quantile causality approach**  
DOĞAN E., Tzeremes P., Altinoz B.  
HELIYON, vol.6, no.3, 2020 (ESCI)
- II. **Willingness to pay for renewable electricity: A contingent valuation study in Turkey**  
DOĞAN E., Iftikhar M.  
The Electricity Journal, vol.32, no.10, pp.106677, 2019 (Scopus)
- III. **Analyzing the Tourism-Energy-Growth Nexus for the Top 10 Most-Visited Countries**  
Isik C., DOĞAN E., ONGAN S.  
ECONOMIES, vol.5, no.4, 2017 (ESCI)
- IV. **CO2 Emissions, Real GDP, Renewable Energy and Tourism: Evidence from Panel of the Most-Visited Countries**  
DOĞAN E.  
STATISTIKA-STATISTICS AND ECONOMY JOURNAL, vol.97, no.3, pp.63-76, 2017 (ESCI)
- V. **Estimates of Trade Costs using Gravity Equation in Mixed Effects Model**  
DOĞAN E.  
Applied Economics and Finance, vol.3, no.2, pp.39-44, 2016 (Peer-Reviewed Journal)
- VI. **The Relationship between Economic Growth, Energy Consumption and Trade**  
DOĞAN E.  
Bulletin of Energy Economics, vol.4, no.1, pp.70-80, 2015 (Peer-Reviewed Journal)
- VII. **Energy consumption and economic growth: Evidence from low-income countries in Sub-Saharan Africa**  
DOĞAN E.  
International Journal of Energy Economics and Policy, vol.4, no.2, pp.154-162, 2014 (Scopus)
- VIII. **Foreign direct investment and economic growth: A time series analysis of Turkey, 1979-2011**

DOĞAN E.

ÇANKIRI KARATEKİN ÜNİVERSİTESİ İKTİSADİ VE İDARİ BİLİMLER FAKÜLTESİ DERGİSİ, vol.3, no.2, pp.239-252, 2013 (Peer-Reviewed Journal)

**IX. ?Does 'Revenue-led Spending' or 'Spending-led Revenue' Hypothesis Exist in Turkey?**

DOĞAN E.

British Journal of Economics, Finance and Management Sciences, vol.8, no.2, pp.62-75, 2013 (Peer-Reviewed Journal)

**X. Are There Linkages Between Different Types of Globalization and Economic Growth?**

DOĞAN E.

Advances in Applied Economics and Finance, vol.4, no.1, pp.678-685, 2013 (Peer-Reviewed Journal)

## **Books & Book Chapters**

**I. Chapter 4 - Single-Country Versus Multiple-Country Studies**

ASLAN A., DOĞAN E., ALTINÖZ B.

in: ENVIRONMENTAL KUZNETS CURVE (EKC) A MANUAL, BURCU OZCAN ILHAN OZTURK, Editor, ACADEMIC PRESS, ELSEVIER, pp.25-36, 2019

## **Refereed Congress / Symposium Publications in Proceedings**

**I. Persistence of Policy Shocks to Ecological Footprint: Evidence from Low, Middle and High Income Countries**

DOĞAN E., ÖZCAN B.

Econworld 2018, Portugal, 23 - 25 January 2018

**II. The analysis of willingness to pay for green electricity: Evidence from Turkey**

DOĞAN E., ULUCAK R., MUHAMMAD I.

Uluslararası Sosyoloji ve Ekonomi Kongresi, Kayseri, Turkey, 24 - 26 November 2017

**III. Reinvestigating the Validity of the Environmental Kuznets Curve (EKC) Hypothesis in Turkey**

ULUCAK R., DOĞAN E., MUHAMMAD I.

Uluslararası Sosyoloji ve Ekonomi Kongresi, Kayseri, Turkey, 24 - 26 November 2017

**IV. Willingness to pay for renewable energy in Turkey**

DOĞAN E., Muhammad I.

International Conference on Economic Research (ECONALANYA 2017), 20 - 21 October 2017

**V. Willingness to pay for green electricity: Evidence from a contingent valuation survey in Turkey**

DOĞAN E., Muhammad I.

23rd Eurasia Business and Economics Conference, 27 - 29 September 2017

**VI. The Relationship between Renewable Energy, Real Income, Tourism and Air Pollution**

DOĞAN E.

19th International Conference on Economics and Business Economics, 15 - 16 September 2017

**VII. CO2 emissions, real GDP, renewable energy and tourism: Evidence from a panel of the most-visited countries**

DOĞAN E.

Anadolu International Conference in Economics V (EconAnadolu2017), 11 - 13 May 2017

**VIII. Analyzing the Effects of Real Income and Biomass Energy Consumption on Carbon Dioxide (CO2) Emissions: Empirical Evidence from the Panel of Biomass-Consuming Countries**

DOĞAN E.

ICEEE 2016: International Conference on Environmental and Ecological Economics, Roma, Italy, 15 - 16 September 2016, vol.3, no.9, pp.1806

**IX. Is Electricity Consumption Stationary in Turkey?**

DOĞAN E.

ICEE 2015: International Conference on Energy and Economy, Paris, France, 20 - 21 July 2015, vol.2, no.7, pp.1

- X. **Energy Consumption and Economic Growth Evidence from Low Income Countries in Sub Saharan Africa**

DOĞAN E.

International Journal of Arts & Sciences in Las Vegas, Las Vegas, United States Of America, 17 - 20 March 2014, vol.7, pp.157

- XI. **Does Technology Grow Faster After A Country Joins The European Economic Union? A Structural Gravity Approach**

DOĞAN E.

2014 Clute Institute International Academic Conference in Orlando, Orlando, United States Of America, 1 - 04 January 2014, no.2014, pp.272-273

## **Activities in Scientific Journals**

Business and Economic Research, Committee Member, 2014 - Continues

Applied Economics and Finance, Committee Member, 2014 - Continues

## **Metrics**

Publication: 79

Citation (WoS): 1070

Citation (Scopus): 840

H-Index (WoS): 17

H-Index (Scopus): 12