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International Researcher IDs

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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. **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)
- III. **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)
- 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. **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)
- VII. **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)
- VIII. **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)
- IX. **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)
- 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. **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)

- XII. **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)
- 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. **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)
- XVII. **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)
- XVIII. **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)
- 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. **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)
- 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. **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)
- 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. **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)
- 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. **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)
- 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. **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)
- L. **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)
- LI. **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)
- LII. **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)

- LIII. **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)
- LIV. **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)
- 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. 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

III. 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

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