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Education Information

Doctorate, Eastern Mediterranean University, Cyprus (Kktc) 2016 - 2019

Postgraduate, Eastern Mediterranean University, Cyprus (Kktc) 2013 - 2015

Undergraduate, Enugu State University Of Science And Technology , Enugu, Nigeria 2000 - 2005

Dissertations

Doctorate, Offshore Economic activities and Environmental quality: Nexus among Economic growth (GDP), Foreign Direct Investment (FDI), Trade Openness, Energy consumption and Carbon (CO₂) dioxide emission., Eastern Mediterranean University, 2019

Postgraduate, Trade Openness, FDI and Oil Price: The Impacts to the Economic Growth: A Time Series Study of Nigeria, Eastern Mediterranean University, 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Pathway to achieving carbon goal: Insight from interaction of export diversification, renewable energy, innovation, and financial policy**
Udemba E. N., Rahman M. M., Ekwueme D., Philips L.
Environment, Development and Sustainability, vol.26, no.5, pp.11603-11621, 2024 (SCI-Expanded)
- II. **A look into sustainable development goal amidst technological innovation, financial development and natural resources: a symmetry and asymmetry analyses**
Khan N., Udemba E. N., Emir F., Hussain S.
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- III. **Cushioning environmental damage with institutions and FDI: study of sustainable development goals (SDGs)**
Udemba E. N.
Environment, Development and Sustainability, vol.25, no.9, pp.10217-10237, 2023 (SCI-Expanded)
- IV. **Sustainable development policies of renewable energy and technological innovation toward climate and sustainable development goals**
Xing L., UDEMBA E. N., TOSUN M., Abdallah I., Boukhris I.
Sustainable Development, vol.31, no.2, pp.1178-1192, 2023 (SSCI)
- V. **Environmental implication of international migration on high- and middle-income countries: A comparative analysis**
Çelik O., Çetiner S., Abdallah İ., Udemba E. N.

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- VI. **Unveiling the symptoms of Dutch disease: A comparative and sustainable analysis of two oil-rich countries**
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- VII. **Moderating effect of institutional policies on energy and technology towards a better environment quality: A two dimensional approach to China's sustainable development**
Udemba E. N., Tosun M.
Technological Forecasting and Social Change, vol.183, 2022 (SSCI)
- VIII. **Policy inference from technological innovation, renewable energy, and financial development for sustainable development goals (SDGs): insight from asymmetric and bootstrap Granger causality approaches**
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Environmental Science and Pollution Research, vol.29, no.39, pp.59104-59117, 2022 (SCI-Expanded)
- IX. **Investigating possibility of achieving sustainable development goals through renewable energy, technological innovation, and entrepreneur: a study of global best practice policies**
Philip L. D., Emir F., Udemba E. N.
Environmental Science and Pollution Research, vol.29, no.40, pp.60302-60313, 2022 (SCI-Expanded)
- X. **Tourism-induced emission in Sub-Saharan Africa: A Panel Study for Oil-Producing and Non-oil-Producing countries**
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Environmental Science and Pollution Research, vol.29, no.27, pp.41725-41741, 2022 (SCI-Expanded)
- XI. **Performance and sustainability of environment under entrepreneurial activities, urbanization and renewable energy policies: A dual study of Malaysian climate goal**
Udemba E. N., Philip L. D., Emir F.
Renewable Energy, vol.189, pp.734-743, 2022 (SCI-Expanded)
- XII. **Effects of economic complexity, economic growth, and renewable energy technology budgets on ecological footprint: the role of democratic accountability**
Ahmed Z., Adebayo T. S., Udemba E. N., Murshed M., Kirikkaleli D.
Environmental Science and Pollution Research, vol.29, no.17, pp.24925-24940, 2022 (SCI-Expanded)
- XIII. **Mitigating poor environmental quality with technology, renewable and entrepreneur policies: A symmetric and asymmetric approaches**
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- XIV. **Asymmetric inference of carbon neutrality and energy transition policy in Australia: The (de)merit of foreign direct investment**
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- XV. **Implication of energy expansion via the interaction of coal, industrialization, and agriculture towards climate goal: dual sustainability analysis**
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- XVI. **Energy transition and diversification: A pathway to achieve sustainable development goals (SDGs) in Brazil**
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- XVII. **Interactions among technological innovation, foreign direct investment, and agriculture: A symmetric and asymmetric study of inclusive sustainable development**
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- XVIII. **Interacting force of foreign direct invest (FDI), natural resource and economic growth in**

determining environmental performance: A nonlinear autoregressive distributed lag (NARDL) approach

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- XIX. **Investigating the pollution haven hypothesis in oil and non-oil sub-Saharan Africa countries: Evidence from quantile regression technique**
Gyamfi B. A., Bein M. A., Udemba E. N., Bekun F. V.
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- XX. **Mitigating environmental degradation with institutional quality and foreign direct investment (FDI): new evidence from asymmetric approach**
Udemba E. N.
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- XXI. **Determinants of consumption-based carbon emissions in Chile: an application of non-linear ARDL**
Adebayo T. S., Udemba E. N., Ahmed Z., Kirikkaleli D.
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- XXII. **Nexus of ecological footprint and foreign direct investment pattern in carbon neutrality: new insight for United Arab Emirates (UAE)**
Udemba E. N.
Environmental Science and Pollution Research, vol.28, no.26, pp.34367-34385, 2021 (SCI-Expanded)
- XXIII. **Asymmetric causality among carbon emission from agriculture, energy consumption, fertilizer, and cereal food production – A nonlinear analysis for Pakistan**
Koondhar M. A., Udemba E. N., Cheng Y., Khan Z. A., Koondhar M. A., Batool M., Kong R.
Sustainable Energy Technologies and Assessments, vol.45, 2021 (SCI-Expanded)
- XXIV. **Ecological implication of offshored economic activities in Turkey: foreign direct investment perspective**
Udemba E. N.
Environmental Science and Pollution Research, vol.27, no.30, pp.38015-38028, 2020 (SCI-Expanded)
- XXV. **A sustainable study of economic growth and development amidst ecological footprint: New insight from Nigerian Perspective**
Udemba E. N.
Science of the Total Environment, vol.732, 2020 (SCI-Expanded)
- XXVI. **Abatement of pollutant emissions in Nigeria: a task before multinational corporations**
Udemba E. N., Agha C. O.
Environmental Science and Pollution Research, vol.27, no.21, pp.26714-26724, 2020 (SCI-Expanded)
- XXVII. **Mediation of foreign direct investment and agriculture towards ecological footprint: a shift from single perspective to a more inclusive perspective for India**
Udemba E. N.
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- XXVIII. **Modeling the nexus between pollutant emission, energy consumption, foreign direct investment, and economic growth: new insights from China**
Udemba E. N., Magazzino C., Bekun F. V.
Environmental Science and Pollution Research, vol.27, no.15, pp.17831-17842, 2020 (SCI-Expanded)
- XXIX. **Environmental implication of offshore economic activities in Indonesia: a dual analyses of cointegration and causality**
Udemba E. N., Güngör H., Bekun F. V.
Environmental Science and Pollution Research, vol.26, no.31, pp.32460-32475, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **Economic and environmental implications of resource rent: A dual analysis of Venezuela's**

sustainability

Udemba E. N., Yalçıntaş S.

International Social Science Journal, vol.73, no.247, pp.215-231, 2023 (Scopus)

- II. **Remedial measures to sustain indebted economy: A time series analyses of Pakistan economy**
Udemba E. N.
Journal of Public Affairs, vol.22, no.4, 2022 (ESCI)
- III. **Environmental performance of Turkey amidst foreign direct investment and agriculture: A time series analysis**
Udemba E. N., Kamil A. A., Özaydın O.
Journal of Public Affairs, vol.22, no.2, 2022 (ESCI)
- IV. **Moderation of ecological footprint with FDI and agricultural sector for a better environmental performance: New insight from Nigeria**
Udemba E. N.
Journal of Public Affairs, vol.22, no.2, 2022 (ESCI)
- V. **Renewable energy, economic globalization and foreign direct investment linkage for sustainable development in the E7 economies: revisiting the pollution haven hypothesis**
Gyamfi B. A., Bein M. A., Udemba E. N., Bekun F. V.
International Social Science Journal, vol.72, no.243, pp.91-110, 2022 (Scopus)
- VI. **Interactions among urbanization, industrialization and foreign direct investment (FDI) in determining the environment and sustainable development: new insight from Turkey**
Udemba E. N., Keleş N. İ.
Asia-Pacific Journal of Regional Science, vol.6, no.1, pp.191-212, 2022 (Scopus)
- VII. **Economic performance of India amidst high CO2 emissions**
Udemba E. N., Güngör H., Bekun F. V., Kirikkaleli D.
Sustainable Production and Consumption, vol.27, pp.52-60, 2021 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

- I. **Energy Transition and Diversification: A Pathway to Achieve Sustainable Development Goals (SDGS) in Brazil**
UDEMBA E. N., TOSUN M.
5. Uluslararası Ekonomi ve Finans Konferansı: Pandeminin Ardından Sürdürülebilir Ekonomik ve Finansal Kalkınma: Çevrimiçi Konferans, (25-26 Mayıs 2021), İstanbul, Turkey, 25 May 2021, vol.84, pp.4