

## Doç. Dr. FESTUS VICTOR BEKUN

### Kişisel Bilgiler

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### Eğitim Bilgileri

Doktora, Doğu Akdeniz Üniversitesi, Lisansüstü Eğitim, Öğretim Ve Araştırma Enstitüsü, Ekonomi (Dr) (İngilizce), Türkiye 2015 - 2019

Yüksek Lisans, Doğu Akdeniz Üniversitesi, Lisansüstü Eğitim, Öğretim Ve Araştırma Enstitüsü, Ekonomi (YI) (Tezli) (İngilizce), Türkiye 2014 - 2015

Lisans, Federal University Of Technology Minna Niger State Nigeria, Nijerya 2006 - 2011

### Yaptığı Tezler

Doktora, The Role of Renewable and Non-Renewable Energy on Economic Growth and the Environment, Doğu Akdeniz Üniversitesi, Lisansüstü Eğitim, Öğretim Ve Araştırma Enstitüsü, Ekonomi (Dr) (İngilizce), 2019

Yüksek Lisans, The Contribution of Agricultural Sector to Economic Growth In Nigeria, Doğu Akdeniz Üniversitesi, Lisansüstü Eğitim, Öğretim Ve Araştırma Enstitüsü, Ekonomi (YI) (Tezli) (İngilizce), 2015

### Akademik Unvanlar / Görevler

İstanbul Gelişim Üniversitesi, İktisadi, İdari Ve Sosyal Bilimler Fakültesi, Lojistik Yönetimi Bölümü, 2019 - Devam Ediyor

### Verdiği Dersler

Transportation Economics, Lisans, 2019 - 2020

Portfolio and Investment Management, Yüksek Lisans, 2019 - 2020

International Economics, Lisans, 2019 - 2020

Airline Revenue Management, Lisans, 2019 - 2020

Financial Management, Lisans, 2019 - 2020

Computer Applications, Lisans, 2019 - 2020

### Yönetilen Tezler

FESTUS VICTOR B., PLASTIC WASTE AND E-WASTE MANAGEMENT, POLLUTION, AND RECYCLING IN MALI, Yüksek Lisans, M.SOUMARE(Öğrenci), 2022

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Investigating the determinants of household energy consumption in Nigeria: insights and implications**  
Abubakar I. R., Alola A. A., BEKUN F. V., Onifade S. T.  
Energy, Sustainability and Society, cilt.14, sa.1, 2024 (SCI-Expanded)
- II. **Impact of financial development, trade flows, and institution on environmental sustainability in emerging markets**  
BEKUN F. V., Gyamfi B. A., KÖKSAL C., Taha A.  
Energy and Environment, cilt.35, sa.6, ss.3253-3272, 2024 (SSCI)
- III. **The role of green growth and institutional quality on environmental sustainability: A comparison of CO2 emissions, ecological footprint and inverted load capacity factor for OECD countries**  
Dam M. M., Durmaz A., BEKUN F. V., Tiwari A. K.  
Journal of Environmental Management, cilt.365, 2024 (SCI-Expanded)
- IV. **Prospect of trade and innovation in renewable energy deployment: A comparative analysis between BRICS and MINT Countries**  
Ofori E. K., BEKUN F. V., Gyamfi B. A., Ali E. B., Onifade S. T., Asongu S. A.  
Renewable Energy, cilt.229, 2024 (SCI-Expanded)
- V. **Unravelling the role of financial development in shaping renewable energy consumption patterns: Insights from BRICS countries**  
Yadav A., BEKUN F. V., Ozturk I., Ferreira P. J. S., KARALINÇ T.  
Energy Strategy Reviews, cilt.54, 2024 (SCI-Expanded)
- VI. **Explaining the environmental efficiency capability of energy mix innovation among the Nordic countries**  
Alola A. A., BEKUN F. V., Obekpa H. O., Adebayo T. S.  
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- VII. **Testing the Mediating Role of Fiscal Policy in the Environmental Degradation in Portugal: Evidence from Multiple Structural Breaks Co-integration Test**  
Adebayo T. S., Gyamfi B. A., BEKUN F. V., Agboola M. O., Altuntaş M.  
Journal of the Knowledge Economy, cilt.15, sa.2, ss.5250-5270, 2024 (SSCI)
- VIII. **Beyond the Environmental Kuznets Curve in South Asian economies: accounting for the combined effect of information and communication technology, human development and urbanization**  
Gyamfi B. A., Agozie D. Q., BEKUN F. V., KÖKSAL C.  
Environment, Development and Sustainability, cilt.26, sa.5, ss.11263-11288, 2024 (SCI-Expanded)
- IX. **Does nuclear energy mitigate CO2 emissions in the USA? Testing IPAT and EKC hypotheses using dynamic ARDL simulations approach**  
Hassan A., Haseeb M., BEKUN F. V., Haieri Yazdi A., Ullah E., Hossain M. E.  
Progress in Nuclear Energy, cilt.169, 2024 (SCI-Expanded)
- X. **Convergence of clubs between per capita carbon dioxide emissions from fossil fuels and cement production**  
Rodríguez-Benavides D., Andrés-Rosales R., Álvarez-García J., BEKUN F. V.  
Energy Policy, cilt.186, 2024 (SCI-Expanded)
- XI. **Exploring the potential of the carbon credit program for hedging energy prices in Brazil**  
Palazzi R. B., Quintino D. D., Ferreira P. J. S., BEKUN F. V.  
Environmental Science and Pollution Research, cilt.31, sa.13, ss.20678-20688, 2024 (SCI-Expanded)
- XII. **How does technological innovation affect the ecological footprint? Evidence from E-7 countries in the background of the SDGs**  
Dam M. M., Kaya F., BEKUN F. V.  
Journal of Cleaner Production, cilt.443, 2024 (SCI-Expanded)
- XIII. **Coal consumption-environmental sustainability nexus in developed and developing major coal-consuming economies**

Alhassan A., Ozturk I., AL-Zyoud M. F., BEKUN F. V.

Heliyon, cilt.10, sa.4, 2024 (SCI-Expanded)

- XIV. **Exploration on terrorism, ecological footprint and environmental sustainability in countries with the most terrorism antecedent: Accessing evidence from panel fourier analysis**  
KILIÇ C., Soyuyiğit S., Bayar Y., BEKUN F. V.  
Heliyon, cilt.10, sa.1, 2024 (SCI-Expanded)
- XV. **Race to carbon neutrality in South Africa: What role does environmental technological innovation play?**  
BEKUN F. V.  
Applied Energy, cilt.354, 2024 (SCI-Expanded)
- XVI. **An evaluation of the footprint of diversification strategy in the tourism sector: a global perspective**  
Solarin S. A., Lasisi T. T., BEKUN F. V.  
Current Issues in Tourism, 2024 (SSCI)
- XVII. **Analyzing transport demand and environmental degradation: the case of G-7 countries**  
Erdogan S., Sarkodie S. A., Adedoyin F. F., Bekun F. V., Owusu P. A.  
Environment, Development and Sustainability, cilt.26, sa.1, ss.711-734, 2024 (SCI-Expanded)
- XVIII. **Interest Rate Volatility and Economic Growth in Nigeria: New Insight from the Quantile Autoregressive Distributed Lag (QARDL) Model**  
OLASEHINDE WILLIAMS G. O., Omotosho R., BEKUN F. V.  
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- XIX. **Indian energy policies amidst urban population and economic growth: Sourcing evidence from time-frequency domain analysis**  
Sinha A., Adebayo T. S., BEKUN F. V.  
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- XX. **Do Fiscal Policy Outcomes Promote Ethno-Religious Stability in African States?**  
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- XXI. **Modelling the determinants of birth tourism demand: a time series analysis**  
Solarin S. A., Bello M. O., Lasisi T. T., BEKUN F. V.  
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- XXII. **Towards the Quest to Reduce Corruption in BRICS Nation: Is There a Synergy Between Corruption and Economic Growth?**  
Kesar A., Jena P. K., Kamaiah B., BEKUN F. V., Dehury T.  
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- XXIII. **Another look at energy consumption and environmental sustainability target through the lens of the load capacity factor: Accessing evidence from MINT economies**  
BEKUN F. V., UZUNER G., Meo M. S., Yadav A.  
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- XXIV. **Is sustainable energy consumption, technological advancement and urbanization fast addressing south Asia's green energy expansion deficits?**  
Gyamfi B. A., Adebayo T. S., Agozie D. Q., BEKUN F. V., KOY A.  
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- XXV. **Defence spending and real growth in an asymmetric environment: Accessing evidence from a developing economy**  
Gbadebo A. D., BEKUN F. V., Akande J. O., Adekunle A. O.  
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- XXVI. **Effect of domestic material production on environmental sustainability in EU countries under changing financial development: a dynamic panel threshold regression approach**  
USMAN O., Iorember P. T., Alola A. A., BEKUN F. V.  
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- XXVII. **Economic globalization and ecological impact in emerging economies in the post-COP21 agreement:**

### **A panel econometrics approach**

BEKUN F. V., Ozturk I.

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- XXVIII. **Gravitating towards emission reduction targets in the G7 and E7 economies: the financial development and sustainable energy perspectives**  
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- XXIX. **Does psychological empowerment improve renewable energy technology acceptance and recommendation? Evidence from 17 rural communities**  
Agozie D. Q., Afful-Dadzie A., Gyamfi B. A., BEKUN F. V.  
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- XXX. **Diversification in the tourism sector and economic growth in Australia: a disaggregated analysis**  
Solarin S. A., Lasisi T. T., Hossain M. E., BEKUN F. V.  
International Journal of Tourism Research, cilt.25, sa.6, ss.543-564, 2023 (SSCI)
- XXXI. **A bibliometric review analysis into environmental kuznets curve phenomenon: A retrospect and future direction**  
Ajmi A. N., BEKUN F. V., Gyamfi B. A., Meo M. S.  
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- XXXII. **Another look at the nexus between economic growth trajectory and emission within the context of developing country: fresh insights from a nonparametric causality-in-quantiles test**  
Adebayo T. S., Bekun F. V., Rjoub H., Agboola M. O., Agyekum E. B., Gyamfi B. A.  
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- XXXIII. **Empirical analysis of South African's urbanization growth and export demands: implications for environmental sustainability**  
Adekunle A. O., BEKUN F. V., Gbadebo A. D., Akande J. O.  
Environmental Science and Pollution Research, cilt.30, sa.47, ss.104687-104696, 2023 (SCI-Expanded)
- XXXIV. **Developing environmental policy framework for sustainable development in Next-11 countries: the impacts of information and communication technology and urbanization on the ecological footprint**  
Kongbuamai N., Bui Q., Adedoyin F. F., Bekun F. V.  
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- XXXV. **A research landscape bibliometric analysis on climate change for last decades: Evidence from applications of machine learning**  
AJIBADE S. M., Zaidi A., BEKUN F. V., Adediran A. O., Bassey M. A.  
Heliyon, cilt.9, sa.10, 2023 (SCI-Expanded)
- XXXVI. **The nexus of disaggregated energy sources and cement production carbon emission in China**  
Alola A. A., Bekun F. V., Adebayo T. S., Uzuner G.  
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- XXXVII. **Assessment of Foreign Direct Investment-Led Growth Argument in South Africa Amidst Urbanization and Industrialization: Evidence from Innovation Accounting Tests**  
Joshua U., GÜNGÖR H., Bekun F. V.  
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- XXXVIII. **Synthesizing the role of technological innovation on sustainable development and climate action: Does governance play a role in sub-Saharan Africa?**  
Ofori E. K., Ozturk I., BEKUN F. V., Alhassan A., Gimba O. J.  
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- XXXIX. **Sustainable electricity consumption in South Africa: the impacts of tourism and economic growth**  
BEKUN F. V., Adekunle A. O., Gbadebo A. D., Alhassan A., Akande J. O., Yusoff N. Y. M.  
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- XL. **Examining obesity kuznets curve in the United States from the perspective of globalization and biocapacity**  
Alhassan G. N., Alola A. A., BEKUN F. V.

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- XLII. **Spatiotemporal influencing factors of energy efficiency in 43 European countries: A spatial econometric analysis**  
Quito B., del Río-Rama M. d. l. C., Álvarez- García J., BEKUN F. V.  
Renewable and Sustainable Energy Reviews, cilt.182, 2023 (SCI-Expanded)
- XLIII. **Sterling insights into natural resources intensification, ageing population and globalization on environmental status in Mediterranean countries**  
Gyamfi B. A., Adebayo T. S., Bekun F. V., Agboola M. O.  
Energy and Environment, cilt.34, sa.5, ss.1471-1491, 2023 (SSCI)
- XLIV. **Infant mortality rate and nonrenewable energy consumption in Asia and the Pacific: the mediating role of carbon emissions**  
Adeleye B. N., Azam M., BEKUN F. V.  
Air Quality, Atmosphere and Health, cilt.16, sa.7, ss.1333-1344, 2023 (SCI-Expanded)
- XLV. **Electric power consumption in high-income countries as catalyst for sustainable development: empirical evidence from generalized quantile regression**  
Özdemir O., Bekun F. V.  
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- XLVI. **Technological pathways to decarbonisation and the role of renewable energy: A study of European countries using consumption-based metrics**  
Nwani C., USMAN O., Okere K. I., BEKUN F. V.  
Resources Policy, cilt.83, 2023 (SSCI)
- XLVII. **An empirical assessment of the tripartite nexus between environmental pollution, economic growth, and agricultural production in Sub-Saharan African countries**  
Ali E. B., Gyamfi B. A., BEKUN F. V., Ozturk I., Nketiah P.  
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- XLVIII. **Toward sustainable use of natural resources: Nexus between resource rents, affluence, energy intensity and carbon emissions in developing and transition economies**  
Nwani C., BEKUN F. V., Gyamfi B. A., Effiong E. L., Alola A. A.  
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- XLIX. **Does carbon emission react to oil price shocks? Implications for sustainable growth in Africa**  
Okwanya I., Abah P. O., Amaka E. G., Ozturk I., Alhassan A., BEKUN F. V.  
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- L. **Role of green technology, environmental taxes, and green energy towards sustainable environment: Insights from sovereign Nordic countries by CS-ARDL approach**  
Sharif A., Kartal M. T., BEKUN F. V., Pata U. K., Foon C. L., KILIÇ DEPREN S.  
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- LI. **Housing price uncertainty and housing prices in the UK in a time-varying environment**  
Balcilar M., Uzuner G., Bekun F. V., Wohar M. E.  
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- LII. **Do financial development, foreign direct investment, and economic growth enhance industrial development? Fresh evidence from Sub-Sahara African countries**  
Appiah M., Gyamfi B. A., Adebayo T. S., Bekun F. V.  
Portuguese Economic Journal, cilt.22, sa.2, ss.203-227, 2023 (SSCI)
- LIII. **Another outlook into energy-growth nexus in Mexico for sustainable development: Accounting for the combined impact of urbanization and trade openness**  
Adebayo T. S., BEKUN F. V., Ozturk I., HASEKÍ M. Í.  
Natural Resources Forum, cilt.47, sa.2, ss.334-352, 2023 (SCI-Expanded)
- LIV. **Environmental sustainability amidst financial inclusion in five fragile economies: Evidence from lens of environmental Kuznets curve**  
Barut A., Kaya E., Bekun F. V., Cengiz S.  
Energy, cilt.269, 2023 (SCI-Expanded)

- LIV. **Econometrics analysis on cement production and environmental quality in European Union countries**  
Bekun F. V., Alola A., Gyamfi B., Kwakwa P., Uzuner G.  
International Journal of Environmental Science and Technology, cilt.20, sa.4, ss.4265-4280, 2023 (SCI-Expanded)
- LV. **Industrial output, services and carbon emissions: the role of information and communication technologies and economic freedom in Africa**  
Nwani C., Bekun F. V., Agboola P. O., Omoke P. C., Effiong E. L.  
Environment, Development and Sustainability, cilt.25, sa.4, ss.3299-3322, 2023 (SCI-Expanded)
- LVI. **Does religiosity matter in impulsive psychology buying behaviors? A mediating model and empirical application**  
Habib M. D., Bekun F. V.  
Current Psychology, cilt.42, sa.12, ss.9986-9998, 2023 (SSCI)
- LVII. **Glasgow climate change conference (COP26) and its implications in sub-Sahara Africa economies**  
Adedoyin F. F., BEKUN F. V., Hossain M. E., Ofori E. k., Gyamfi B. A., HASEKİ M. İ.  
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- LVIII. **Empirical analysis into the nexus between energy consumption, economic growth, and natural resources in D-8 bloc: evidence from panel causality analysis**  
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- LIX. **Ecological risks and innovative-investment projects**  
D G. Y., Cui J., Bekun F. V.  
Environmental Science and Pollution Research, cilt.30, sa.12, ss.33124-33132, 2023 (SCI-Expanded)
- LX. **Boosting Energy Efficiency in Turkey: The Role of Public-Private Partnership Investment**  
Balcilar M., UZUNER G., Nwani C., BEKUN F. V.  
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- LXI. **Exploring the linkage between tourism, governance quality, and poverty reduction in Latin America**  
Dossou T. A. M., Ndomandji Kambaye E., Bekun F. V., Eoulam A. O.  
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- LXII. **Modelling Coal Energy Consumption and Economic Growth: Does Asymmetry Matter in the Case of South Africa?**  
BEKUN F. V., Etokakpan M. U., Agboola M. O., Uzuner G., Wada I.  
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- LXIII. **Do institutional quality and military expenditure of G20 countries affect green investments?**  
Demirtaş F., Kaya E., BEKUN F. V., Çitil M., Torusdağ M., Barut A.  
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- LXIV. **On the nexus between real income, renewable energy consumption, and environmental sustainability on life expectancy for BRICS-T countries: Accessing evidence from quantile regression**  
Dam M. M., Kaya F., BEKUN F. V.  
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- LXV. **Converting a resource curse into a resource blessing: The function of institutional quality with different dimensions**  
Destek M. A., Adedoyin F., BEKUN F. V., Aydin S.  
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- LXVI. **Natural resources, technological innovation, and eco-efficiency: striking a balance between sustainability and growth in Egypt**  
Nwani C., Ullah A., Ojeyinka T. A., Iorember P. T., BEKUN F. V.  
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- LXVII. **Explosivity and Time-Varying Granger Causality: Evidence from the Bubble Contagion Effect of COVID-19-Induced Uncertainty on Manufacturing Job Postings in the United States**  
Bekun F. V., Alhassan A., Ozturk I., Gimba O. J.  
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- LXVIII. **How do technological innovation and renewables shape environmental quality advancement in emerging economies: An exploration of the E7 bloc?**  
Onifade S. T., Bekun F. V., Phillips A., Altuntaş M.  
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- LXIX. **Toward the Fourth Industrial Revolution among E7 Economies: Assessment of the Combined Impact of Institutional Quality, Bank Funding, and Foreign Direct Investment**  
Shahbaz M., Gyamfi B. A., Bekun F. V., Agozie D. Q.  
Evaluation Review, cilt.46, sa.6, ss.779-803, 2022 (SSCI)
- LXX. **Discerning the role of renewable energy and energy efficiency in finding the path to cleaner consumption and production patterns: New insights from developing economies**  
Shahbaz M., Nwani C., Bekun F. V., Gyamfi B. A., Agozie D. Q.  
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- LXXI. **Responding to the environmental effects of remittances and trade liberalization in net-importing economies: the role of renewable energy in Sub-Saharan Africa**  
Nwani C., Alola A. A., Omoke C. P., Adeleye B. N., Bekun F. V.  
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- LXXII. **Does fiscal policy spur environmental issues? New evidence from selected developed countries**  
Özmen I., Özcan G., Özcan C., Bekun F. V.  
International Journal of Environmental Science and Technology, cilt.19, sa.11, ss.10831-10844, 2022 (SCI-Expanded)
- LXXIII. **Beyond the environmental Kuznets curve: Do combined impacts of air transport and rail transport matter for environmental sustainability amidst energy use in E7 economies?**  
Gyamfi B. A., Bekun F. V., Balsalobre-Lorente D., Onifade S. T., Ampomah A. B.  
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- LXXIV. **Sustainable Energy Supply, Finance, and Domestic Investment Nexus in West Africa**  
Kolawole K. D., Ajayi M. A., Alhassan A., Bekun F. V., Uzuner G.  
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- LXXV. **Modelling the Nexus between Financial Development, FDI, and CO2 Emission: Does Institutional Quality Matter?**  
Adedoyin F. F., Bekun F. V., Eluwole K. K., Adams S.  
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- LXXVI. **Environmental sustainability and ecological balance dilemma: accounting for the role of institutional quality**  
Agboola P. O., Bekun F. V., Agozie D. Q., Gyamfi B. A.  
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- LXXVII. **Examining the Interaction Effect of Control of Corruption and Income Level on Environmental Quality in Africa**  
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- LXXVIII. **Estimating the energy consumption function: evidence from across the globe**  
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- LXXIX. **Can technological innovation, foreign direct investment and natural resources ease some burden for the BRICS economies within current industrial era?**  
Gyamfi B. A., Agozie D. Q., Bekun F. V.  
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- LXXX. **How does institutional quality moderates the impact of tourism on economic growth? Startling evidence from high earners and tourism-dependent economies**  
Adedoyin F. F., Erum N., Bekun F. V.  
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- LXXXI. **Towards a clean production by exploring the nexus between agricultural ecosystem and**

- environmental degradation using novel dynamic ARDL simulations approach**  
Hossain M. E., Islam M. S., Sujan M. H. K., Tuhin M. M., Bekun F. V.  
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- LXXXII. **Can Energy Efficiency Help in Achieving Carbon-Neutrality Pledges? A Developing Country Perspective Using Dynamic ARDL Simulations**  
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- LXXXIII. **Environmental consequences of foreign direct investment influx and conventional energy consumption: evidence from dynamic ARDL simulation for Turkey**  
Agboola P. O., Hossain M. E., Gyamfi B. A., Bekun F. V.  
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- LXXXIV. **Determinants of CO2 emissions in the BRICS economies: The role of partnerships investment in energy and economic complexity**  
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Sustainable Energy Technologies and Assessments, cilt.51, 2022 (SCI-Expanded)
- LXXXV. **To what extent are pollutant emission intensified by international tourist arrivals? Starling evidence from G7 Countries**  
Gyamfi B. A., Bein M. A., Adedoyin F. F., Bekun F. V.  
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- LXXXVI. **Tourism-induced emission in Sub-Saharan Africa: A Panel Study for Oil-Producing and Non-oil-Producing countries**  
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- LXXXVII. **Symmetric and asymmetric impact of economic growth, capital formation, renewable and non-renewable energy consumption on environment in OECD countries**  
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- LXXXVIII. **Economic Policy Uncertainty and Energy Prices: Empirical Evidence from Multivariate DCC-GARCH Models**  
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- LXXXIX. **Assessing the linkage between energy consumption, financial development, tourism and environment: evidence from method of moments quantile regression**  
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- XC. **On the nexus between globalization, tourism, economic growth, and biocapacity: evidence from top tourism destinations**  
Adedoyin F. F., Alola U. V., Bekun F. V.  
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- XCI. **Synthesizing urbanization and carbon emissions in Africa: how viable is environmental sustainability amid the quest for economic growth in a globalized world?**  
Erdoğan S., Onifade S. T., Altuntaş M., Bekun F. V.  
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- XCII. **Designing policy framework for sustainable development in Next-5 largest economies amidst energy consumption and key macroeconomic indicators**  
Bekun F. V., Adedoyin F. F., Lorente D. B., Driha O. M.  
Environmental Science and Pollution Research, cilt.29, sa.11, ss.16653-16666, 2022 (SCI-Expanded)
- XCIII. **Heading towards sustainable environment: exploring the dynamic linkage among selected macroeconomic variables and ecological footprint using a novel dynamic ARDL simulations approach**  
Islam M. S., Hossain M. E., Khan M. A., Rana M. J., Ema N. S., Bekun F. V.



- Environmental Science and Pollution Research, cilt.29, sa.15, ss.22260-22279, 2022 (SCI-Expanded)
- XCIV. How does energy investment affect the energy utilization-growth-tourism nexus? Evidence from E7 Countries**  
 Gyamfi B. A., Bein M. A., Adedoyin F. F., Bekun F. V.  
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- XCIV. Tourism-induced pollution emission amidst energy mix: evidence from Nigeria**  
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- XCVI. Modeling the environmental implications of car ownership and energy consumption in the UK: Evidence from NARDL model**  
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- XCVII. Renewable energy consumption a panacea for Sustainable economic growth: panel causality analysis for African blocs**  
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- XCVIII. Fresh insights into tourism-led economic growth nexus: a systematic literature network analysis approach**  
 Eluwole K. K., Bekun F. V., Lasisi T. T.  
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- XCIX. Accounting for the combined impacts of natural resources rent, income level, and energy consumption on environmental quality of G7 economies: a panel quantile regression approach**  
 Gyamfi B. A., Onifade S. T., Nwani C., Bekun F. V.  
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- C. Mitigating human-induced emissions in Argentina: role of renewables, income, globalization, and financial development**  
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- CI. The environmental aspects of conventional and clean energy policy in sub-Saharan Africa: is N-shaped hypothesis valid?**  
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- CII. Re-examining the roles of economic globalization and natural resources consequences on environmental degradation in E7 economies: Are human capital and urbanization essential components?**  
 Taiwo Onifade S., Gyamfi B. A., Haouas I., Bekun F. V.  
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- CIII. Pathway to environmental sustainability: Nexus between economic growth, energy consumption, CO2 emission, oil rent and total natural resources rent in Saudi Arabia**  
 Agboola M. O., Bekun F. V., Joshua U.  
 Resources Policy, cilt.74, 2021 (SSCI)
- CIV. Beyond environmental Kuznets curve and policy implications to promote sustainable development in Mediterranean**  
 Gyamfi B. A., Adebayo T. S., Bekun F. V., Agyekum E. B., Kumar N. M., Alhelou H. H., Al-Hinai A.  
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- CV. Is clean energy prosperity and technological innovation rapidly mitigating sustainable energy-development deficit in selected sub-Saharan Africa? A myth or reality**  
 Adewale Alola A., Ozturk I., Bekun F. V.  
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- CVI. Renewable and non-renewable energy policy simulations for abating emissions in a complex economy: Evidence from the novel dynamic ARDL**

- Adedoyin F. F., Ozturk I., Bekun F. V., Agboola P. O., Agboola M. O.  
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- CVIII. **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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- CIX. **The effect of energy consumption on the environment in the OECD countries: economic policy uncertainty perspectives**  
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- CX. **Exploring the role of conventional energy consumption on environmental quality in Brazil: Evidence from cointegration and conditional causality**  
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- CXI. **Revisiting the linkage between oil and agricultural commodity prices: Panel evidence from an Agrarian state**  
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- CXII. **The relevance of EKC hypothesis in energy intensity real-output trade-off for sustainable environment in EU-27**  
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- CXIII. **Beyond the environmental Kuznets Curve in E7 economies: Accounting for the combined impacts of institutional quality and renewables**  
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- CXIV. **Coal energy consumption beat renewable energy consumption in South Africa: Developing policy framework for sustainable development**  
Adebayo T. S., Awosusi A. A., Bekun F. V., Altuntaş M.  
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- CXV. **Economic performance of Indonesia amidst CO2 emissions and agriculture: a time series analysis**  
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- CXVI. **Obesity Kuznets curve and the reality of eco-income ellipsoids (EIE)**  
Alola A. A., Bekun F. V.  
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- CXVII. **Implications of social isolation in combating covid-19 outbreak in Kingdom of Saudi Arabia: Its consequences on the carbon emissions reduction**  
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- CXVIII. **Pandemic outbreaks (COVID-19) and sectoral carbon emissions in the United States: A spillover effect evidence from Diebold and Yilmaz index**  
Alola A. A., Bekun F. V.  
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- CXIX. **Does agricultural development induce environmental pollution in E7? A myth or reality**  
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- CXX. **Renewables as a pathway to environmental sustainability targets in the era of trade liberalization:**

**empirical evidence from Turkey and the Caspian countries**

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- CXXI. **Environmental consequences of economic complexities in the EU amidst a booming tourism industry: Accounting for the role of brexit and other crisis events**  
Fatai Adedoyin F., Agboola P. O., Ozturk I., Bekun F. V., Agboola M. O.  
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- CXXII. **Environmental implications of N-shaped environmental Kuznets curve for E7 countries**  
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- CXXIII. **Roadmap for climate alliance economies to vision 2030: retrospect and lessons**  
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- CXXIV. **The alternative energy utilization and common regional trade outlook in EU-27: Evidence from common correlated effects**  
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- CXXV. **Environmental degradation, energy consumption and sustainable development: Accounting for the role of economic complexities with evidence from World Bank income clusters**  
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- CXXVI. **Effect of two different heat transfer fluids on the performance of solar tower csp by comparing recompression supercritical co2 and rankine power cycles, china**  
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- CXXVII. **The anthropogenic consequences of energy consumption in E7 economies: Juxtaposing roles of renewable, coal, nuclear, oil and gas energy: Evidence from panel quantile method**  
Gyamfi B. A., Adedoyin F. F., Bein M. A., Bekun F. V., Agozie D. Q.  
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- CXXVIII. **An investigation into the anthropogenic effect of biomass energy utilization and economic sustainability on environmental degradation in E7 economies**  
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- CXXIX. **Democracy and deforestation: The role of spillover effects**  
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- CXXX. **Towards achieving environmental sustainability: environmental quality versus economic growth in a developing economy on ecological footprint via dynamic simulations of ARDL**  
Solarin S. A., Nathaniel S. P., Bekun F. V., Okunola A. M., Alhassan A.  
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- CXXXI. **Assessing the environmental sustainability corridor: Linking natural resources, renewable energy, human capital, and ecological footprint in BRICS.**  
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- CXXXII. **Trade openness, FDI, and income inequality: Evidence from sub-Saharan Africa**  
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- CXXXIII. **The implications of renewable and non-renewable energy generating in Sub-Saharan Africa: The role of economic policy uncertainties**  
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- CXXXIV. **Natural resource, globalization, urbanization, human capital, and environmental degradation in Latin American and Caribbean countries**  
Nathaniel S. P., Nwulu N., Bekun F. V.  
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- CXXXV. **Modeling the dynamic linkage between financial development, energy innovation, and environmental quality: Does globalization matter?**  
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- CXXXVI. **Fresh validation of the low carbon development hypothesis under the ekc scheme in portugal, italy, greece and spain**  
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- CXXXVII. **Sustainable electricity generation: the possibility of substituting fossil fuels for hydropower and solar energy in Italy**  
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- CXXXVIII. **The asymmetric impact of air transport on economic growth in Spain: fresh evidence from the tourism-led growth hypothesis**  
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- CXXXIX. **COVID-19 vaccine-taking hesitancy among Bangladeshi people: knowledge, perceptions and attitude perspective**  
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- CXL. **Consequences of COVID-19 on the social isolation of the Chinese economy: accounting for the role of reduction in carbon emissions**  
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- CXLI. **Energy consumption, economic policy uncertainty and carbon emissions; causality evidence from resource rich economies**  
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- CXLII. **Generation of energy and environmental-economic growth consequences: Is there any difference across transition economies?**  
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- CXLIII. **Modelling the interaction between tourism, energy consumption, pollutant emissions and urbanization: renewed evidence from panel VAR**  
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- CXLIV. **The effects of air transportation, energy, ICT and FDI on economic growth in the industry 4.0 era: Evidence from the United States**  
Adedoyin F. F., Bekun F. V., Driha O. M., Balsalobre-Lorente D.  
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- CXLV. **Rethinking electricity consumption and economic growth nexus in Turkey: environmental pros and cons**  
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- CXLVI. **Democracy and tourism demand in European countries: does environmental performance matter?**  
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- CXLVII. **Growth impact of transition from non-renewable to renewable energy in the EU: The role of research and development expenditure**  
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- CXLVIII. **Testing the transport-induced environmental Kuznets curve hypothesis: The role of air and railway transport**  
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- CXLIX. **Causal interactions among tourism, foreign direct investment, domestic credits, and economic growth: evidence from selected Mediterranean countries**  
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- CL. **Modeling natural gas consumption, capital formation, globalization, CO2 emissions and economic growth nexus in Malaysia: Fresh evidence from combined cointegration and causality analysis**  
Etokakpan M. U., Solarin S. A., Yorucu V., Bekun F. V., Sarkodie S. A.  
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- CLI. **Energy-climate-economy-population nexus: An empirical analysis in Kenya, Senegal, and Eswatini**  
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- CLII. **Renewed evidence of environmental sustainability from globalization and energy consumption over economic growth in China**  
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- CLIII. **Revisiting the causal nexus between coal energy consumption, economic growth, and pollutant emission: sorting out the causality**  
Joshua U., Uzuner G., Bekun F. V.  
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- CLIV. **Does sustainable growth, energy consumption and environment challenges matter for Belt and Road Initiative feat? A novel empirical investigation**  
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- CLV. **Structural breaks in CO2 emissions: Are they caused by climate change protests or other factors?**  
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- CLVI. **Do oil prices and exchange rates account for agricultural commodity market spillovers? Evidence from the Diebold and Yilmaz Index**  
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- CLVII. **Does electricity consumption and globalization increase pollutant emissions? Implications for environmental sustainability target for China**  
Akadiri S. S., Alola A. A., Bekun F. V., Etokakpan M. U.  
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- CLVIII. **Investigating the nexus between hydroelectricity energy, renewable energy, nonrenewable energy consumption on output: evidence from E7 countries**  
Gyamfi B. A., Bein M. A., Bekun F. V.  
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- CLIX. **Does globalization in Turkey induce increased energy consumption: insights into its environmental pros and cons**  
Etokakpan M. U., Adedoyin F. F., Vedat Y., Bekun F. V.  
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- CLX. **New insight into the causal linkage between economic expansion, FDI, coal consumption, pollutant emissions and urbanization in South Africa**  
Joshua U., Bekun F. V., Sarkodie S. A.  
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- CLXI. **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, cilt.27, sa.15, ss.17831-17842, 2020 (SCI-Expanded)
- CLXII. **An assessment of environmental sustainability corridor: The role of economic expansion and research and development in EU countries**  
Adedoyin F. F., Alola A. A., Bekun F. V.  
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- CLXIII. **The criticality of growth, urbanization, electricity and fossil fuel consumption to environment sustainability in Africa**  
Asongu S. A., Agboola M. O., Alola A. A., Bekun F. V.  
Science of the Total Environment, cilt.712, 2020 (SCI-Expanded)
- CLXIV. **Criticality of sustainable research and development-led growth in EU: the role of renewable and non-renewable energy**  
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Environmental Science and Pollution Research, cilt.27, sa.11, ss.12683-12691, 2020 (SCI-Expanded)
- CLXV. **Modeling the nexus between coal consumption, FDI inflow and economic expansion: does industrialization matter in South Africa?**  
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Environmental Science and Pollution Research, cilt.27, sa.10, ss.10553-10564, 2020 (SCI-Expanded)
- CLXVI. **Modelling coal rent, economic growth and CO2 emissions: Does regulatory quality matter in BRICS economies?**  
Adedoyin F. F., Gumede M. I., Bekun F. V., Etokakpan M. U., Balsalobre-lorente D.  
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- CLXVII. **Modeling the dynamic Nexus among coal consumption, pollutant emissions and real income: empirical evidence from South Africa**  
Magazzino C., Bekun F. V., Etokakpan M. U., Uzuner G.  
Environmental Science and Pollution Research, cilt.27, sa.8, ss.8772-8782, 2020 (SCI-Expanded)
- CLXVIII. **The path to achieving environmental sustainability in South Africa: the role of coal consumption, economic expansion, pollutant emission, and total natural resources rent**  
Joshua U., Bekun F. V.  
Environmental Science and Pollution Research, cilt.27, sa.9, ss.9435-9443, 2020 (SCI-Expanded)
- CLXIX. **A road to enhancements in natural gas use in Iran: A multivariate modelling approach**  
Balsalobre-Lorente D., Bekun F. V., Etokakpan M. U., Driha O. M.  
Resources Policy, cilt.64, 2019 (SSCI)
- CLXX. **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, cilt.26, sa.31, ss.32460-32475, 2019 (SCI-Expanded)
- CLXXI. **Contemporaneous interaction between energy consumption, economic growth and environmental sustainability in South Africa: What drives what?**  
Akadiri S. S., BEKUN F. V., Sarkodie S. A.  
Science of the Total Environment, cilt.686, ss.468-475, 2019 (SCI-Expanded)
- CLXXII. **Dynamic impact of trade policy, economic growth, fertility rate, renewable and non-renewable energy consumption on ecological footprint in Europe**  
Alola A. A., Bekun F. V., Sarkodie S. A.  
Science of the Total Environment, cilt.685, ss.702-709, 2019 (SCI-Expanded)

- CLXXIII. **Toward a sustainable environment: Nexus between CO2 emissions, resource rent, renewable and nonrenewable energy in 16-EU countries**  
BEKUN F. V., Alola A. A., Sarkodie S. A.  
Science of the Total Environment, cilt.657, ss.1023-1029, 2019 (SCI-Expanded)
- CLXXIV. **Another look at the relationship between energy consumption, carbon dioxide emissions, and economic growth in South Africa**  
BEKUN F. V., Emir F., Sarkodie S. A.  
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- CLXXV. **Poverty and Agriculture in Southern Africa Revisited: A Panel Causality Perspective**  
BEKUN F. V., Akadiri S. S.  
SAGE Open, cilt.9, sa.1, 2019 (SSCI)
- CLXXVI. **Electricity consumption and economic growth nexus: Evidence from maki cointegration**  
BEKUN F. V., Oluwatoyin Agboola M.  
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## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Assessment of the influence of institutions and globalization on environmental pollution for open and closed economies**  
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