

## **Doç. Dr. FESTUS VICTOR BEKUN**

### **Kişisel Bilgiler**

**E-posta:** fbekun@gelisim.edu.tr

**Web:** <https://avesis.gelisim.edu.tr/fbekun>

### **Uluslararası Araştırmacı ID'leri**

ORCID: 0000-0003-4948-6905

Publons / Web Of Science ResearcherID: AAU-3573-2020

ScopusID: 57193455217

Yoksis Araştırmacı ID: 311479

### **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 (Yl) (Tezli)  
(İngilizce), Türkiye 2014 - 2015

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

### **Yaptığı Tezler**

Doktora, The Role of Renewable and Non-Renewable Energyon 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 (Yl) (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. **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.  
Energy Reports, cilt.11, ss.233-239, 2024 (SCI-Expanded)
- II. **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)
- III. **Does nuclear energy mitigate CO<sub>2</sub> 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)
- IV. **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)
- V. **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)
- VI. **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)
- VII. **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)
- VIII. **Race to carbon neutrality in South Africa: What role does environmental technological innovation play?**  
BEKUN F. V.  
Applied Energy, cilt.354, 2024 (SCI-Expanded)
- IX. **Exploration on terrorism, ecological footprint and environmental sustainability in countries with the most terrorism antecedent: Assessing evidence from panel fourier analysis**  
KILIÇ C., Soyyigit S., Bayar Y., BEKUN F. V.  
Heliyon, cilt.10, sa.1, 2024 (SCI-Expanded)
- X. **Gravitating towards emission reduction targets in the G7 and E7 economies: the financial development and sustainable energy perspectives**  
Gyamfi B. A., Q. Agozie D., BEKUN F. V., Onifade S. T.  
Energy Sources, Part B: Economics, Planning and Policy, cilt.19, sa.1, 2024 (SCI-Expanded)
- XI. **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.  
Journal of the Knowledge Economy, 2024 (SSCI)
- XII. **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.  
Journal of the Knowledge Economy, 2024 (SSCI)
- XIII. **Economic globalization and ecological impact in emerging economies in the post-COP21 agreement: A panel econometrics approach**

- BEKUN F. V., Ozturk I.  
Natural Resources Forum, 2024 (SCI-Expanded)
- XIV. **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)
- XV. **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.  
Environment, Development and Sustainability, 2024 (SCI-Expanded)
- XVI. **Defence spending and real growth in an asymmetric environment: Assessing evidence from a developing economy**  
Gbadebo A. D., BEKUN F. V., Akande J. O., Adekunle A. O.  
International Journal of Finance and Economics, 2024 (SSCI)
- XVII. **Another look at energy consumption and environmental sustainability target through the lens of the load capacity factor: Assessing evidence from MINT economies**  
BEKUN F. V., UZUNER G., Meo M. S., Yadav A.  
Natural Resources Forum, 2024 (SCI-Expanded)
- XVIII. **Modelling the determinants of birth tourism demand: a time series analysis**  
Solarin S. A., Bello M. O., Lasisi T. T., BEKUN F. V.  
Current Issues in Tourism, 2024 (SSCI)
- XIX. **Do Fiscal Policy Outcomes Promote Ethno-Religious Stability in African States?**  
OLASEHINDE WILLIAMS G. O., BEKUN F. V.  
Journal of the Knowledge Economy, 2024 (SSCI)
- XX. **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.  
Renewable Energy, cilt.219, 2023 (SCI-Expanded)
- XXI. **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.  
Heliyon, cilt.9, sa.11, 2023 (SCI-Expanded)
- XXII. **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)
- XXIII. **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.  
Environment, Development and Sustainability, cilt.25, sa.10, ss.11307-11335, 2023 (SCI-Expanded)
- XXIV. **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.  
Environment, Development and Sustainability, cilt.25, sa.10, ss.11397-11419, 2023 (SCI-Expanded)
- XXV. **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)
- XXVI. **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)
- XXVII. **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.  
*Environmental Development*, cilt.47, 2023 (SCI-Expanded)
- XXVIII. 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.  
*Journal of the Knowledge Economy*, cilt.14, sa.3, ss.3374-3394, 2023 (SSCI)
- XXIX. 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.  
*Environmental Science and Pollution Research*, cilt.30, sa.42, ss.96301-96311, 2023 (SCI-Expanded)
- XXX. Examining obesity kuznets curve in the United States from the perspective of globalization and biocapacity**  
 Alhassan G. N., Alola A. A., BEKUN F. V.  
*Heliyon*, cilt.9, sa.9, 2023 (SCI-Expanded)
- XXXI. The nexus of disaggregated energy sources and cement production carbon emission in China**  
 Alola A. A., Bekun F. V., Adebayo T. S., Uzuner G.  
*Energy and Environment*, cilt.34, sa.6, ss.1937-1956, 2023 (SSCI)
- XXXII. 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)
- XXXIII. 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)
- XXXIV. 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)
- XXXV. 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.  
*Environmental Science and Pollution Research*, cilt.30, sa.27, ss.71007-71024, 2023 (SCI-Expanded)
- XXXVI. Electric power consumption in high-income countries as catalyst for sustainable development: empirical evidence from generalized quantile regression**  
 Özdemir O., Bekun F. V.  
*Energy Efficiency*, cilt.16, sa.5, 2023 (SCI-Expanded)
- XXXVII. 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)
- XXXVIII. 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.  
*Resources Policy*, cilt.82, 2023 (SSCI)
- XXXIX. 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., HASEKİ M. İ.  
*Natural Resources Forum*, cilt.47, sa.2, ss.334-352, 2023 (SCI-Expanded)
- XL. 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.

- Natural Resources Forum, cilt.47, sa.2, ss.155-176, 2023 (SCI-Expanded)
- XLI. **Housing price uncertainty and housing prices in the UK in a time-varying environment**  
 Balcilar M., Uzuner G., Bekun F. V., Wohar M. E.  
*Empirica*, cilt.50, sa.2, ss.523-549, 2023 (SSCI)
- XLII. **Do financial development, foreign direct investment, and economic growth enhance industrial development? Fresh evidence from Sub-Saharan 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)
- XLIII. **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.  
*Gondwana Research*, cilt.117, ss.194-206, 2023 (SCI-Expanded)
- XLIV. **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)
- XLV. **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)
- XLVI. **Glasgow climate change conference (COP26) and its implications in sub-Saharan Africa economies**  
 Adedoyin F. F., BEKUN F. V., Hossain M. E., Ofori E. k., Gyamfi B. A., HASEKİ M. İ.  
*Renewable Energy*, cilt.206, ss.214-222, 2023 (SCI-Expanded)
- XLVII. **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)
- XLVIII. **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)
- XLIX. **Empirical analysis into the nexus between energy consumption, economic growth, and natural resources in D-8 bloc: evidence from panel causality analysis**  
 Duran M. S., Bozkaya S., Bekun F. V.  
*Environmental Science and Pollution Research*, cilt.30, sa.12, ss.34720-34727, 2023 (SCI-Expanded)
- L. **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)
- LI. **Boosting Energy Efficiency in Turkey: The Role of Public-Private Partnership Investment**  
 Balcilar M., UZUNER G., Nwani C., BEKUN F. V.  
*Sustainability (Switzerland)*, cilt.15, sa.3, 2023 (SCI-Expanded)
- LII. **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.  
*Tourism Economics*, cilt.29, sa.1, ss.210-234, 2023 (SSCI)
- LIII. **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.  
*Environment, Development and Sustainability*, 2023 (SCI-Expanded)
- LIV. **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.

- Polish Journal of Environmental Studies, cilt.32, sa.3, ss.2029-2042, 2023 (SCI-Expanded)
- LV. 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.  
Energy and Environment, 2023 (SSCI)
- LVI. 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, 2023 (SSCI)
- LVII. 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.  
Resources Policy, cilt.80, 2023 (SSCI)
- LVIII. On the nexus between real income, renewable energy consumption, and environmental sustainability on life expectancy for BRICS-T countries: Assessing evidence from quantile regression**  
Dam M. M., Kaya F., BEKUN F. V.  
Natural Resources Forum, 2023 (SCI-Expanded)
- LIX. 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., Altuntas M.  
Journal of the Knowledge Economy, 2023 (SSCI)
- LX. 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.  
Energy, cilt.260, 2022 (SCI-Expanded)
- LXI. 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.  
Mathematics, cilt.10, sa.24, 2022 (SCI-Expanded)
- LXII. 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)
- LXIII. 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., Altuntas M.  
Sustainable Development, cilt.30, sa.6, ss.2002-2014, 2022 (SSCI)
- LXIV. 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)
- LXV. 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., Omode C. P., Adeleye B. N., Bekun F. V.  
Economic Change and Restructuring, cilt.55, sa.4, ss.2631-2661, 2022 (SSCI)
- LXVI. 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.  
Environment, Development and Sustainability, cilt.24, sa.10, ss.11852-11870, 2022 (SCI-Expanded)
- LXVII. Modelling the Nexus between Financial Development, FDI, and CO<sub>2</sub> Emission: Does Institutional Quality Matter?**  
Adedoyin F. F., Bekun F. V., Eluwole K. K., Adams S.

- Energies, cilt.15, sa.20, 2022 (SCI-Expanded)
- LXVIII. **Sustainable Energy Supply, Finance, and Domestic Investment Nexus in West Africa**  
Kolawole K. D., Ajayi M. A., Alhassan A., Bekun F. V., Uzuner G.  
Sustainability (Switzerland), cilt.14, sa.19, 2022 (SCI-Expanded)
- LXIX. **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.  
Environmental Science and Pollution Research, cilt.29, sa.49, ss.74554-74568, 2022 (SCI-Expanded)
- LXX. **Examining the Interaction Effect of Control of Corruption and Income Level on Environmental Quality in Africa**  
Usman O., Iorember P. T., Ozturk I., Bekun F. V.  
Sustainability (Switzerland), cilt.14, sa.18, 2022 (SCI-Expanded)
- LXXI. **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.  
Tourism Economics, cilt.28, sa.5, ss.1311-1332, 2022 (SSCI)
- LXXII. **Estimating the energy consumption function: evidence from across the globe**  
Azam M., Gohar A., Bekun F. V.  
Environmental Science and Pollution Research, cilt.29, sa.39, ss.59060-59075, 2022 (SCI-Expanded)
- LXXIII. **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.  
Technology in Society, cilt.70, 2022 (SSCI)
- LXXIV. **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.  
Environmental Science and Pollution Research, cilt.29, sa.35, ss.53584-53597, 2022 (SCI-Expanded)
- LXXV. **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.  
Environmental Science and Pollution Research, cilt.29, sa.35, ss.53768-53784, 2022 (SCI-Expanded)
- LXXVI. **Can Energy Efficiency Help in Achieving Carbon-Neutrality Pledges? A Developing Country Perspective Using Dynamic ARDL Simulations**  
Hossain M. E., Rej S., Saha S. M., Onwe J. C., Nwulu N., Bekun F. V., Taha A.  
Sustainability (Switzerland), cilt.14, sa.13, 2022 (SCI-Expanded)
- LXXVII. **Determinants of CO<sub>2</sub> emissions in the BRICS economies: The role of partnerships investment in energy and economic complexity**  
Caglar A. E., Zafar M. W., Bekun F. V., MERT M.  
Sustainable Energy Technologies and Assessments, cilt.51, 2022 (SCI-Expanded)
- LXXVIII. **Tourism-induced emission in Sub-Saharan Africa: A Panel Study for Oil-Producing and Non-oil-Producing countries**  
BEKUN F. V., Gyamfi B. A., Bamidele R. O., Udumba E. N.  
Environmental Science and Pollution Research, cilt.29, sa.27, ss.41725-41741, 2022 (SCI-Expanded)
- LXXIX. **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.  
Environment, Development and Sustainability, cilt.24, sa.6, ss.7896-7917, 2022 (SCI-Expanded)
- LXXX. **Economic Policy Uncertainty and Energy Prices: Empirical Evidence from Multivariate DCC-GARCH Models**  
Ringim S. H., Alhassan A., Güngör H., Bekun F. V.  
Energies, cilt.15, sa.10, 2022 (SCI-Expanded)

- LXXXI. **Symmetric and asymmetric impact of economic growth, capital formation, renewable and non-renewable energy consumption on environment in OECD countries**  
Mujtaba A., Jena P. K., Bekun F. V., Sahu P. K.  
Renewable and Sustainable Energy Reviews, cilt.160, 2022 (SCI-Expanded)
- LXXXII. **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.  
Environmental Science and Pollution Research, cilt.29, sa.16, ss.24348-24361, 2022 (SCI-Expanded)
- LXXXIII. **On the nexus between globalization, tourism, economic growth, and biocapacity: evidence from top tourism destinations**  
Adedoyin F. F., Alola U. V., Bekun F. V.  
Environmental Science and Pollution Research, cilt.29, sa.17, ss.24995-25005, 2022 (SCI-Expanded)
- LXXXIV. **Assessing the linkage between energy consumption, financial development, tourism and environment: evidence from method of moments quantile regression**  
Ohajionu U. C., Gyamfi B. A., HASEKİ M. İ., Bekun F. V.  
Environmental Science and Pollution Research, cilt.29, sa.20, ss.30004-30018, 2022 (SCI-Expanded)
- LXXXV. **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)
- LXXXVI. **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.  
Energy and Environment, cilt.33, sa.2, ss.354-376, 2022 (SSCI)
- LXXXVII. **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)
- LXXXVIII. **Tourism-induced pollution emission amidst energy mix: evidence from Nigeria**  
Bamidele R., Ozturk I., Gyamfi B. A., Bekun F. V.  
Environmental Science and Pollution Research, cilt.29, sa.13, ss.19752-19761, 2022 (SCI-Expanded)
- LXXXIX. **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.  
Environmental Science and Pollution Research, cilt.29, sa.2, ss.2806-2818, 2022 (SCI-Expanded)
- XC. **Modeling the environmental implications of car ownership and energy consumption in the UK: Evidence from NARDL model**  
Funsho Idowu O., Adedoyin F. F., Bekun F. V., Balsalobre-Lorente D.  
International Journal of Sustainable Transportation, cilt.16, sa.12, ss.1097-1109, 2022 (SSCI)
- XCI. **Fresh insights into tourism-led economic growth nexus: a systematic literature network analysis approach**  
Eluwole K. K., Bekun F. V., Lasisi T. T.  
Asia Pacific Journal of Tourism Research, cilt.27, sa.4, ss.374-410, 2022 (SSCI)
- XCII. **Renewable energy consumption a panacea for Sustainable economic growth: panel causality analysis for African blocs**  
Steve Y. S., Murad A. B., Gyamfi B. A., Bekun F. V., Uzuner G.  
International Journal of Green Energy, cilt.19, sa.8, ss.847-856, 2022 (SCI-Expanded)
- XCIII. **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.  
Resources Policy, cilt.74, 2021 (SSCI)
- XCIV. The environmental aspects of conventional and clean energy policy in sub-Saharan Africa: is N-shaped hypothesis valid?**  
BEKUN F. V., Alola A. A., Gyamfi B. A., Ampomah A. B.  
Environmental Science and Pollution Research, cilt.28, sa.47, ss.66695-66708, 2021 (SCI-Expanded)
- XCV. 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)
- XCVI. Mitigating human-induced emissions in Argentina: role of renewables, income, globalization, and financial development**  
Adebayo T. S., Akinsola G. D., Bekun F. V., Osemeahon O. S., Sarkodie S. A.  
Environmental Science and Pollution Research, cilt.28, sa.47, ss.67764-67778, 2021 (SCI-Expanded)
- XCVII. 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.  
Energy Policy, cilt.158, 2021 (SCI-Expanded)
- XCVIII. 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.  
Renewable Energy, cilt.177, ss.1408-1420, 2021 (SCI-Expanded)
- XCIX. 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.  
Energy Reports, cilt.7, ss.6119-6129, 2021 (SCI-Expanded)
- C. New insights into economic expansion in the United Kingdom: Does energy mix specificity matter?**  
Kirikkaleli D., Alola A. A., Bekun F. V.  
International Journal of Energy Research, cilt.45, sa.13, ss.18577-18589, 2021 (SCI-Expanded)
- CI. 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.  
Resources Policy, cilt.73, 2021 (SSCI)
- CII. The effect of energy consumption on the environment in the OECD countries: economic policy uncertainty perspectives**  
Zakari A., Adedoyin F. F., Bekun F. V.  
Environmental Science and Pollution Research, cilt.28, sa.37, ss.52295-52305, 2021 (SCI-Expanded)
- CIII. Exploring the role of conventional energy consumption on environmental quality in Brazil: Evidence from cointegration and conditional causality**  
Wada I., Faizulayev A., Victor Bekun F. V.  
Gondwana Research, cilt.98, ss.244-256, 2021 (SCI-Expanded)
- CIV. Revisiting the linkage between oil and agricultural commodity prices: Panel evidence from an Agrarian state**  
GÖKMENOĞLU KARAKAYA K., Güngör H., Bekun F. V.  
International Journal of Finance and Economics, cilt.26, sa.4, ss.5610-5620, 2021 (SSCI)
- CV. The relevance of EKC hypothesis in energy intensity real-output trade-off for sustainable environment in EU-27**  
Bekun F. V., Alola A. A., Gyamfi B. A., Yaw S. S.  
Environmental Science and Pollution Research, cilt.28, sa.37, ss.51137-51148, 2021 (SCI-Expanded)
- CVI. Beyond the environmental Kuznets Curve in E7 economies: Accounting for the combined impacts of institutional quality and renewables**

- Bekun F. V., Gyamfi B. A., Onifade S. T., Agboola M. O.  
Journal of Cleaner Production, cilt.314, 2021 (SCI-Expanded)
- CVII. 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.  
Renewable Energy, cilt.175, ss.1012-1024, 2021 (SCI-Expanded)
- CVIII. Economic performance of Indonesia amidst CO<sub>2</sub> emissions and agriculture: a time series analysis**  
Adebayo T. S., Akinsola G. D., Kirikkaleli D., Bekun F. V., Umarbeyli S., Osemeahon O. S.  
Environmental Science and Pollution Research, cilt.28, sa.35, ss.47942-47956, 2021 (SCI-Expanded)
- CIX. Obesity Kuznets curve and the reality of eco-income ellipsoids (EIE)**  
Alola A. A., Bekun F. V.  
European Journal of Health Economics, cilt.22, sa.7, ss.1095-1101, 2021 (SSCI)
- CX. Implications of social isolation in combating covid-19 outbreak in Kingdom of Saudi Arabia: Its consequences on the carbon emissions reduction**  
Agboola M. O., Bekun F. V., Balsalobre-Lorente D.  
Sustainability (Switzerland), cilt.13, sa.16, 2021 (SCI-Expanded)
- CXI. Does agricultural development induce environmental pollution in E7? A myth or reality**  
Adedoyin F. F., Bein M. A., Gyamfi B. A., Bekun F. V.  
Environmental Science and Pollution Research, cilt.28, sa.31, ss.41869-41880, 2021 (SCI-Expanded)
- CXII. 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.  
Energy and Environment, cilt.32, sa.5, ss.945-955, 2021 (SSCI)
- CXIII. Renewables as a pathway to environmental sustainability targets in the era of trade liberalization: empirical evidence from Turkey and the Caspian countries**  
Onifade S. T., Erdogan S., Alagöz M., Bekun F. V.  
Environmental Science and Pollution Research, cilt.28, sa.31, ss.41663-41674, 2021 (SCI-Expanded)
- CXIV. 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.  
Journal of Cleaner Production, cilt.305, 2021 (SCI-Expanded)
- CXV. Environmental implications of N-shaped environmental Kuznets curve for E7 countries**  
Gyamfi B. A., Adedoyin F. F., Bein M. A., Bekun F. V.  
Environmental Science and Pollution Research, cilt.28, sa.25, ss.33072-33082, 2021 (SCI-Expanded)
- CXVI. Environmental degradation, energy consumption and sustainable development: Accounting for the role of economic complexities with evidence from World Bank income clusters**  
Adedoyin F. F., Nwulu N., Bekun F. V.  
Business Strategy and the Environment, cilt.30, sa.5, ss.2727-2740, 2021 (SSCI)
- CXVII. The alternative energy utilization and common regional trade outlook in EU-27: Evidence from common correlated effects**  
Adedoyin F. F., Alola A. A., Bekun F. V.  
Renewable and Sustainable Energy Reviews, cilt.145, 2021 (SCI-Expanded)
- CXVIII. Roadmap for climate alliance economies to vision 2030: retrospect and lessons**  
Adedoyin F. F., Bekun F. V., Alola A. A.  
Environmental Science and Pollution Research, cilt.28, sa.28, ss.37459-37470, 2021 (SCI-Expanded)
- CXIX. Effect of two different heat transfer fluids on the performance of solar tower csp by comparing recompression supercritical co<sub>2</sub> and rankine power cycles, china**  
Agyekum E. B., Adebayo T. S., Bekun F. V., Kumar N. M., Panjwani M. K.  
Energies, cilt.14, sa.12, 2021 (SCI-Expanded)
- CXX. An investigation into the anthropogenic effect of biomass energy utilization and economic sustainability on environmental degradation in E7 economies**

- Gyamfi B. A., Ozturk I., Bein M. A., Bekun F. V.  
 Biofuels, Bioproducts and Biorefining, cilt.15, sa.3, ss.840-851, 2021 (SCI-Expanded)
- CXXI. **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.  
 Journal of Cleaner Production, cilt.295, 2021 (SCI-Expanded)
- CXXII. **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.  
 Environmental Science and Pollution Research, cilt.28, sa.14, ss.17942-17959, 2021 (SCI-Expanded)
- CXXIII. **Democracy and deforestation: The role of spillover effects**  
 Cary M., Bekun F. V.  
 Forest Policy and Economics, cilt.125, 2021 (SCI-Expanded)
- CXXIV. **Assessing the environmental sustainability corridor: Linking natural resources, renewable energy, human capital, and ecological footprint in BRICS.**  
 Nathaniel S. P., Yalçiner K., Bekun F. V.  
 Resources Policy, cilt.70, 2021 (SSCI)
- CXXV. **Trade openness, FDI, and income inequality: Evidence from sub-Saharan Africa**  
 Xu C., Han M., Dossou T. A. M., Bekun F. V.  
 African Development Review, cilt.33, sa.1, ss.193-203, 2021 (SSCI)
- CXXVI. **The implications of renewable and non-renewable energy generating in Sub-Saharan Africa: The role of economic policy uncertainties**  
 Adedoyin F. F., Ozturk I., Agboola M. O., Agboola P. O., Bekun F. V.  
 Energy Policy, cilt.150, 2021 (SCI-Expanded)
- CXXVII. **Natural resource, globalization, urbanization, human capital, and environmental degradation in Latin American and Caribbean countries**  
 Nathaniel S. P., Nwulu N., Bekun F. V.  
 Environmental Science and Pollution Research, cilt.28, sa.5, ss.6207-6221, 2021 (SCI-Expanded)
- CXXVIII. **The asymmetric impact of air transport on economic growth in Spain: fresh evidence from the tourism-led growth hypothesis**  
 Balsalobre-Lorente D., Driha O. M., Bekun F. V., Adedoyin F. F.  
 Current Issues in Tourism, cilt.24, sa.4, ss.503-519, 2021 (SSCI)
- CXXIX. **Sustainable electricity generation: the possibility of substituting fossil fuels for hydropower and solar energy in Italy**  
 Solarin S. A., Bello M. O., Bekun F. V.  
 International Journal of Sustainable Development and World Ecology, cilt.28, sa.5, ss.429-439, 2021 (SCI-Expanded)
- CXXX. **COVID-19 vaccine-taking hesitancy among Bangladeshi people: knowledge, perceptions and attitude perspective**  
 Hossain E., Rana J., Islam S., Khan A., Chakrabortty S., Ema N. S., Bekun F. V.  
 Human Vaccines and Immunotherapeutics, cilt.17, sa.11, ss.4028-4037, 2021 (SCI-Expanded)
- CXXXI. **Fresh validation of the low carbon development hypothesis under the ekc scheme in portugal, italy, greece and spain**  
 Balsalobre-Lorente D., Leitão N. C., Bekun F. V.  
 Energies, cilt.14, sa.1, 2021 (SCI-Expanded)
- CXXXII. **Modeling the dynamic linkage between financial development, energy innovation, and environmental quality: Does globalization matter?**  
 Baloch M. A., Ozturk I., Bekun F. V., Khan D.  
 Business Strategy and the Environment, cilt.30, sa.1, ss.176-184, 2021 (SSCI)
- CXXXIII. **Energy consumption, economic policy uncertainty and carbon emissions; causality evidence from resource rich economies**

- Adams S., Adedoyin F., Olaniran E., Bekun F. V.  
Economic Analysis and Policy, cilt.68, ss.179-190, 2020 (SSCI)
- CXXXIV. **Consequences of COVID-19 on the social isolation of the Chinese economy: accounting for the role of reduction in carbon emissions**  
Balsalobre-Lorente D., Driha O. M., Bekun F. V., Sinha A., Adedoyin F. F.  
Air Quality, Atmosphere and Health, cilt.13, sa.12, ss.1439-1451, 2020 (SCI-Expanded)
- CXXXV. **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.  
Technological Forecasting and Social Change, cilt.160, 2020 (SSCI)
- CXXXVI. **Generation of energy and environmental-economic growth consequences: Is there any difference across transition economies?**  
Adedoyin F., Abubakar I., Bekun F. V., Sarkodie S. A.  
Energy Reports, cilt.6, ss.1418-1427, 2020 (SCI-Expanded)
- CXXXVII. **Modelling the interaction between tourism, energy consumption, pollutant emissions and urbanization: renewed evidence from panel VAR**  
Adedoyin F. F., Bekun F. V.  
Environmental Science and Pollution Research, cilt.27, sa.31, ss.38881-38900, 2020 (SCI-Expanded)
- CXXXVIII. **Rethinking electricity consumption and economic growth nexus in Turkey: environmental pros and cons**  
Etokakpan M. U., Osundina O. A., Bekun F. V., Sarkodie S. A.  
Environmental Science and Pollution Research, cilt.27, sa.31, ss.39222-39240, 2020 (SCI-Expanded)
- CXXXIX. **Growth impact of transition from non-renewable to renewable energy in the EU: The role of research and development expenditure**  
Adedoyin F. F., Bekun F. V., Alola A. A.  
Renewable Energy, cilt.159, ss.1139-1145, 2020 (SCI-Expanded)
- CXL. **Testing the transport-induced environmental Kuznets curve hypothesis: The role of air and railway transport**  
Erdogan S., Fatai Adedoyin F., Victor Bekun F. V., Asumadu Sarkodie S.  
Journal of Air Transport Management, cilt.89, 2020 (SSCI)
- CXLI. **Democracy and tourism demand in European countries: does environmental performance matter?**  
Usman O., Bekun F. V., Ike G. N.  
Environmental Science and Pollution Research, cilt.27, sa.30, ss.38353-38359, 2020 (SCI-Expanded)
- CXLII. **Modeling natural gas consumption, capital formation, globalization, CO<sub>2</sub> 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.  
Energy Strategy Reviews, cilt.31, 2020 (SCI-Expanded)
- CXLIII. **Causal interactions among tourism, foreign direct investment, domestic credits, and economic growth: evidence from selected Mediterranean countries**  
Tecel A., Katircioğlu S., Taheri E., Victor Bekun F. V.  
Portuguese Economic Journal, cilt.19, sa.3, ss.195-212, 2020 (SSCI)
- CXLIV. **Revisiting the causal nexus between coal energy consumption, economic growth, and pollutant emission: sorting out the causality**  
Joshua U., Uzuner G., Bekun F. V.  
Environmental Science and Pollution Research, cilt.27, sa.24, ss.30265-30274, 2020 (SCI-Expanded)
- CXLV. **Renewed evidence of environmental sustainability from globalization and energy consumption over economic growth in China**  
Bekun F. V., Yalçiner K., Etokakpan M. U., Alola A. A.  
Environmental Science and Pollution Research, cilt.27, sa.23, ss.29644-29658, 2020 (SCI-Expanded)
- CXLVI. **Energy-climate-economy-population nexus: An empirical analysis in Kenya, Senegal, and Eswatini**  
Sarkodie S. A., Ackom E., Bekun F. V., Owusu P. A.

- Sustainability (Switzerland), cilt.12, sa.15, 2020 (SCI-Expanded)
- CXLVII. **Does sustainable growth, energy consumption and environment challenges matter for Belt and Road Initiative feat? A novel empirical investigation**  
Rauf A., Liu X., Amin W., Rehman O. U., Li J., Ahmad F., Victor Bekun F. V.  
Journal of Cleaner Production, cilt.262, 2020 (SCI-Expanded)
- CXLVIII. **Structural breaks in CO<sub>2</sub> emissions: Are they caused by climate change protests or other factors?**  
Adedoyin F., Ozturk I., Abubakar I., Kumeka T., Folarin O., Bekun F. V.  
Journal of Environmental Management, cilt.266, 2020 (SCI-Expanded)
- CXLIX. **Do oil prices and exchange rates account for agricultural commodity market spillovers? Evidence from the Diebold and Yilmaz Index**  
Balciilar M., Bekun F. V.  
Agrekon, cilt.59, sa.3, ss.366-385, 2020 (SCI-Expanded)
- CL. **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.  
Environmental Science and Pollution Research, cilt.27, sa.21, ss.26125-26140, 2020 (SCI-Expanded)
- CLI. **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.  
Environmental Science and Pollution Research, cilt.27, sa.20, ss.25450-25460, 2020 (SCI-Expanded)
- CLII. **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.  
Environmental Science and Pollution Research, cilt.27, sa.20, ss.25327-25339, 2020 (SCI-Expanded)
- CLIII. **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)
- CLIV. **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.  
Environmental Science and Pollution Research, cilt.27, sa.15, ss.18013-18024, 2020 (SCI-Expanded)
- CLV. **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.  
Science of the Total Environment, cilt.713, 2020 (SCI-Expanded)
- CLVI. **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)
- CLVII. **Criticality of sustainable research and development-led growth in EU: the role of renewable and non-renewable energy**  
Kose N., Bekun F. V., Alola A. A.  
Environmental Science and Pollution Research, cilt.27, sa.11, ss.12683-12691, 2020 (SCI-Expanded)
- CLVIII. **Modeling the nexus between coal consumption, FDI inflow and economic expansion: does industrialization matter in South Africa?**  
Udi J., Bekun F. V., Adedoyin F. F.  
Environmental Science and Pollution Research, cilt.27, sa.10, ss.10553-10564, 2020 (SCI-Expanded)
- CLIX. **Modelling coal rent, economic growth and CO<sub>2</sub> emissions: Does regulatory quality matter in BRICS economies?**  
Adedoyin F. F., Gumedde M. I., Bekun F. V., Etokakpan M. U., Balsalobre-lorente D.

- Science of the Total Environment, cilt.710, 2020 (SCI-Expanded)
- CLX.** **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)
- CLXI.** **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)
- CLXII.** **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)
- CLXIII.** **Environmental implication of offshore economic activities in Indonesia: a dual analyses of cointegration and causality**  
 Udembra E. N., Güngör H., Bekun F. V.  
 Environmental Science and Pollution Research, cilt.26, sa.31, ss.32460-32475, 2019 (SCI-Expanded)
- CLXIV.** **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)
- CLXV.** **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)
- CLXVI.** **Toward a sustainable environment: Nexus between CO<sub>2</sub> 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)
- CLXVII.** **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.  
 Science of the Total Environment, cilt.655, ss.759-765, 2019 (SCI-Expanded)
- CLXVIII.** **Electricity consumption and economic growth nexus: Evidence from maki cointegration**  
 BEKUN F. V., Oluwatoyin Agboola M.  
 Engineering Economics, cilt.30, sa.1, ss.14-23, 2019 (SSCI)
- CLXIX.** **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)

## Düger Dergilerde Yayınlanan Makaleler

- I. **Is Abrams curve a myth or reality? Evidence from two Baltic countries**  
 Özmen İ., Bali S., BEKUN F. V.  
 Quality and Quantity, cilt.58, sa.3, ss.2709-2733, 2024 (Scopus)
- II. **Assessment of the influence of institutions and globalization on environmental pollution for open and closed economies**  
 Gyamfi B. A., Agozie D. Q., Ali E. B., BEKUN F. V., Asongu S. A.  
 Quality and Quantity, 2024 (Scopus)
- III. **Toward a sustainable growth path in Arab economies: an extension of classical growth model**  
 Taha A., Aydin M., Lasisi T. T., Bekun F. V., Sethi N.

- Financial Innovation, cilt.9, sa.1, 2023 (Scopus)
- IV. **Revisiting the pollution haven hypothesis within the context of the environmental Kuznets curve**  
Bekun F. V., Gyamfi B. A., Etokakpan M. U., Çakır Gündoğdu B.  
International Journal of Energy Sector Management, cilt.17, sa.6, ss.1210-1231, 2023 (ESCI)
- V. **Tourism and the Mediterranean Experience Amidst Environmental Issues: Fresh Insights from Panel Analysis**  
BEKUN F. V., Dossou T. A. M., Eluwole K. K., Lasisi T. T., Uzuner G.  
International Journal of Energy Economics and Policy, cilt.13, sa.5, ss.325-331, 2023 (Scopus)
- VI. **Predicting volatility of bitcoin returns with ARCH, GARCH and EGARCH models**  
YILDIRIM H., BEKUN F. V.  
FUTURE BUSINESS JOURNAL, cilt.9, sa.75, ss.1-8, 2023 (ESCI)
- VII. **New Insights into the Research Landscape on the Application of Artificial Intelligence in Sustainable Smart Cities: A Bibliometric Mapping and Network Analysis Approach**  
Zaidi A., AJIBADE S. M., Musa M., BEKUN F. V.  
International Journal of Energy Economics and Policy, cilt.13, sa.4, ss.287-299, 2023 (Scopus)
- VIII. **Machine Learning Applications in Renewable Energy (MLARE) Research: A Publication Trend and Bibliometric Analysis Study (2012–2021)**  
AJIBADE S. M., BEKUN F. V., Adedoyin F. F., Gyamfi B. A., Adediran A. O.  
Clean Technologies, cilt.5, sa.2, ss.497-517, 2023 (ESCI)
- IX. **Impact of COVID-19 on Bangladesh's agriculture sector and the ways forward to recovery: An overview**  
Islam M. S., Hossain M. E., BEKUN F. V., Sujan M. H. K.  
Journal of Public Affairs, cilt.23, sa.2, 2023 (ESCI)
- X. **Analysis and Synthesis of Alternative Solutions to Environmental Problems Associated with Large-scale Projects**  
Davidovich G. Y., Jianan C., Bekun F. V.  
International Journal of Energy Economics and Policy, cilt.13, sa.1, ss.45-51, 2023 (Scopus)
- XI. **External Financing for Inclusive Growth in Lower - Middle Income West African Countries: Foreign Direct Investment versus Official Development Assistance**  
Afolabi Ibikunle J., Uzoechina B. I., Olasehinde-Williams G., Bekun F. V.  
International Journal of Public Administration, cilt.46, sa.16, ss.1166-1176, 2023 (ESCI)
- XII. **An Investigation into the Role of Tourism Growth, Conventional Energy Consumption and Real Income on Ecological Footprint Nexus in France**  
Tarkang M. E., Adedoyin F. F., Bekun F. V.  
International Journal of Renewable Energy Development, cilt.12, sa.1, ss.46-54, 2023 (Scopus)
- XIII. **Can information and communication technology and institutional quality help mitigate climate change in E7 economies? An environmental Kuznets curve extension**  
Gyamfi B. A., Ampomah A. B., Bekun F. V., Asongu S. A.  
Journal of Economic Structures, cilt.11, sa.1, 2022 (Scopus)
- XIV. **Revisiting the Nexus between FDI, financial development and economic growth: Empirical evidence from Nigeria**  
Olorogun L. A., Salami M. A., Bekun F. V.  
Journal of Public Affairs, cilt.22, sa.3, 2022 (ESCI)
- XV. **Determinants of renewable energy consumption in agrarian Sub-Saharan African economies**  
Bekun F. V., Alola A. A.  
Energy, Ecology and Environment, cilt.7, sa.3, ss.227-235, 2022 (Scopus)
- XVI. **Unlocking the investment impact of biomass energy utilization on environmental degradation for an isolated island**  
Gyamfi B. A., Q. Agozie D., A. Bein M., Bekun F. V., Fatai Adedoyin F.  
International Journal of Energy Sector Management, cilt.16, sa.4, ss.585-604, 2022 (ESCI)
- XVII. **Competition Determinants of Eurasian Economic Union Oil and Gas Companies**

- Damira A., Narimanovna J. G., Lyazzat Y., Rustamov B., Faizulayev A., Bekun F. V.  
International Journal of Energy Economics and Policy, cilt.12, sa.2, ss.336-341, 2022 (Scopus)
- XVIII. **Sustainable development amidst technological innovation and tourism activities in sub-Saharan Africa**  
Alola U. V., Bekun F. V., Alola A. A., Ahmed Z. U.  
International Social Science Journal, cilt.72, sa.243, ss.111-127, 2022 (Scopus)
- XIX. **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., Udembra E. N., Bekun F. V.  
International Social Science Journal, cilt.72, sa.243, ss.91-110, 2022 (Scopus)
- XX. **Revisiting the economic growth and agriculture nexus in Nigeria: Evidence from asymmetric cointegration and frequency domain causality approaches**  
Agboola M. O., Bekun F. V., Osundina O. A., Kirikkaleli D.  
Journal of Public Affairs, cilt.22, sa.1, 2022 (ESCI)
- XXI. **The export-led growth in Malaysia: Does economic policy uncertainty and geopolitical risks matter?**  
Adedoyin F. F., Afolabi J. O., Yalçiner K., Bekun F. V.  
Journal of Public Affairs, cilt.22, sa.1, 2022 (ESCI)
- XXII. **Mitigating Emissions in India: Accounting for the Role of Real Income, Renewable Energy Consumption and Investment in Energy**  
Bekun F. V.  
International Journal of Energy Economics and Policy, cilt.12, sa.1, ss.188-192, 2022 (Scopus)
- XXIII. **Exploring the tourism-CO<sub>2</sub> emissions-real income nexus in E7 countries: accounting for the role of institutional quality**  
Bekun F. V., Adedoyin F. F., Etokakpan M. U., Gyamfi B. A.  
Journal of Policy Research in Tourism, Leisure and Events, cilt.14, sa.1, ss.1-19, 2022 (ESCI)
- XXIV. **Significance of Air Transport to Tourism-Induced Growth Hypothesis in E7 Economies: Exploring the Implications for Environmental Quality**  
Onifade S. T., Gyamfi B. A., Bekun F. V., Altuntaş M.  
Tourism, cilt.70, sa.3, ss.339-353, 2022 (ESCI)
- XXV. **Toward achieving sustainable development agenda: Nexus between agriculture, trade openness, and oil rents in Nigeria**  
Adedoyin F. F., Osundina O. A., Bekun F. V., Asongu S. A.  
Open Agriculture, cilt.7, sa.1, ss.420-432, 2022 (Scopus)
- XXVI. **The impact of energy consumption to environmental sustainability: an extension of foreign direct investment induce pollution in Vietnam**  
Fatima T., Saeed Meo M., Bekun F. V., Ibrahim T. O.  
International Journal of Energy Sector Management, cilt.15, sa.6, ss.1144-1162, 2021 (ESCI)
- XXVII. **Illicit financial outflows, informal sector size and domestic resource mobilization in selected African countries**  
Uzoechina B. I., Ibikunle J. A., Olasehinde-Williams G., BEKUN F. V.  
JOURNAL OF ECONOMIC AND ADMINISTRATIVE SCIENCES, cilt.38, sa.2, ss.1026-4116, 2021 (ESCI)
- XXVIII. **Does life expectancy, death rate and public health expenditure matter in sustaining economic growth under COVID-19: Empirical evidence from Nigeria?**  
Alhassan G. N., Adedoyin F. F., Bekun F. V., Agabo T. J.  
Journal of Public Affairs, cilt.21, sa.4, 2021 (ESCI)
- XXIX. **Tourism-induced pollutant emissions in Mediterranean countries: Evidence from panel causality analysis**  
Ozcan C. C., Bekun F. V., Nazlioglu S.  
International Social Science Journal, cilt.71, sa.241-242, ss.261-281, 2021 (Scopus)
- XXX. **Assessment of environmental implications of energy consumption towards sustainable development in G7 countries**

- Gyamfi B. A., Bein M. A., Bekun F. V., Yaw S. S., Vinh VO X.  
OPEC Energy Review, cilt.45, sa.3, ss.320-340, 2021 (Scopus)
- XXXI. **Economic performance of India amidst high CO<sub>2</sub> emissions**  
Udemba E. N., Güngör H., Bekun F. V., Kirikkaleli D.  
Sustainable Production and Consumption, cilt.27, ss.52-60, 2021 (Scopus)
- XXXII. **Nuclear energy consumption and economic growth in the UK: Evidence from wavelet coherence approach**  
Kirikkaleli D., Adedoyin F. F., Bekun F. V.  
Journal of Public Affairs, cilt.21, sa.1, 2021 (ESCI)
- XXXIII. **Electricity consumption, urbanization, and economic growth in Nigeria: New insights from combined cointegration amidst structural breaks**  
Nathaniel S. P., Bekun F. V.  
Journal of Public Affairs, cilt.21, sa.1, 2021 (ESCI)
- XXXIV. **Modelling the impact of energy consumption, natural resources, and urbanization on ecological footprint in south africa: Assessing the moderating role of human capital**  
Nathaniel S. P., Bekun F. V., Faizulayev A.  
International Journal of Energy Economics and Policy, cilt.11, sa.3, ss.130-139, 2021 (Scopus)
- XXXV. **Telehealth as a panacea amidst global pandemic (COVID-19) in Africa Afrika'da COVID-19 pandemisine karşı alternatif bir çözüm olarak telesağlık hizmetleri**  
Alhassan G. N., Öztürk İ., Adedoyin F. F., Bekun F. V.  
Duzce Medical Journal, cilt.23, sa.Special Issue 1, ss.43-47, 2021 (Scopus)
- XXXVI. **An empirical retrospect of the impacts of government expenditures on economic growth: new evidence from the Nigerian economy**  
Onifade S. T., Çevik S., Erdoğan S., Asongu S., Bekun F. V.  
Journal of Economic Structures, cilt.9, sa.1, 2020 (Scopus)
- XXXVII. **The impact of stock market manipulation on Nigeria's economic performance**  
Akinmade B., Adedoyin F. F., Bekun F. V.  
Journal of Economic Structures, cilt.9, sa.1, 2020 (Scopus)
- XXXVIII. **Spillover dynamics across price inflation and selected agricultural commodity prices**  
Balçılard M., Bekun F. V.  
Journal of Economic Structures, cilt.9, sa.1, 2020 (Scopus)
- XXXIX. **The nexus of environmental sustainability and agro-economic performance of Sub-Saharan African countries**  
Adedoyin F. F., Alola A. A., Bekun F. V.  
Heliyon, cilt.6, sa.9, 2020 (ESCI)
- XL. **Investigating the stationarity hypothesis of Gross Domestic Product per capita in Central and Eastern Europe and Commonwealth of Independent State countries: Evidence using Fourier based panel KPSS test**  
Tiwari A. K., Padhan H., Alhassan A., Bekun F. V.  
Journal of Public Affairs, cilt.20, sa.3, 2020 (ESCI)
- XLI. **Revisiting the trade and unemployment nexus: Empirical evidence from the Nigerian economy**  
Onifade S. T., Ay A., Asongu S., Bekun F. V.  
Journal of Public Affairs, cilt.20, sa.3, 2020 (ESCI)
- XLII. **Causality Nexus between the Nigerian Power Sector Output and Foreign Direct Investment.**  
Martins A., Akadiri S., BEKUN F. V.  
International Journal of Advanced Biotechnology and Research (IJBR), 2020 (Hakemli Dergi)
- XLIII. **Environmental management amidst energy use, urbanization, trade openness, and deforestation: The Nigerian experience**  
Nathaniel S. P., Bekun F. V.  
Journal of Public Affairs, cilt.20, sa.2, 2020 (ESCI)
- XLIV. **Examining the Tourism-Led Growth Hypothesis, Agricultural-Led Growth Hypothesis and Economic**

- Growthin Top Agricultural Producing Economies**  
Etokakpan M. U., ABUBAKAR A. M., BEKUN F. V.  
EUROPEAN JOURNAL OF TOURISM RESEARCH, 2020 (ESCI)
- XLV. Sosyal, Beşeri ve İdari Bilimler Temel Alanı-Makro İktisatAnahtar Kelimeler: Gelişme Ekonomisi - Makro, Büyüme**  
Kamil S., Sevin U., BEKUN F. V.  
INTERNATIONAL JOURNAL OF ECONOMICS AND FINANCIAL ISSUES, 2020 (Hakemli Dergi)
- XLVI. Does Labor Market Hysteresis Hold in Low Income Countries?**  
Ifedolapo Olabisi O., Osundina O. A., Akadiri S., BEKUN F. V.  
INTERNATIONAL JOURNAL OF ECONOMICS AND FINANCIAL ISSUES, cilt.7, sa.19-23, 2020 (Hakemli Dergi)
- XLVII. Investigating the Influence of Oil Price, Oil Export on Foreign Reserve:Evidence from a Panel of OPEC Countries**  
Ifedolapo Olabisi O., BEKUN F. V., ALOLA A. A., Osundina O. A.  
International Journal of Advanced Biotechnology and Research (IJBR), cilt.8, sa.2017, ss.1-138148, 2020 (Hakemli Dergi)
- XLVIII. Energy Use and Growth of Manufacturing Sector: Evidence from Turkey**  
Idoko Ahmed I., Shahrzad S., BEKUN F. V.  
ACADEMIC JOURNAL OF ECONOMIC STUDIES, 2020 (Hakemli Dergi)
- XLIX. REVISITING POPULATION GROWTH AND FOOD PRODUCTION NEXUSIN NIGERIA: AN ARDL APPROACH TO COINTEGRATION**  
Nathaniel S. P., Akinbode M. O., BEKUN F. V.  
AGRICULTURAL AND RESOURCE ECONOMICS-INTERNATIONAL SCIENTIFIC E-JOURNAL, 2020 (ESCI)
- L. Trivariate modelling of the nexus between electricity consumption, urbanization and economic growth in Nigeria: fresh insights from Maki Cointegration and causality tests**  
Ali H. S., Nathaniel S. P., Uzuner G., Bekun F. V., Sarkodie S. A.  
Heliyon, cilt.6, sa.2, 2020 (ESCI)
- LI. Impact of Oil Dependency on Agricultural Development in Nigeria**  
Korhan G., BEKUN F. V., Nigar T.  
International Journal of Economic Perspectives, cilt.10, sa.151-163, ss.2, 2020 (Hakemli Dergi)
- LII. The Moderating Role of Employment in an Environmental Kuznets Curve Framework Revisited in G7 Countries**  
Gyamfi B. A., A. BEİN M., ÖZTÜRK İ., BEKUN F. V.  
INDONESIAN JOURNAL OF SUSTAINABILITY ACCOUNTING AND MANAGEMENT, cilt.4, sa.2, 2020 (ESCI)
- LIII. Investigating monetary policy dynamics in Nigeria: The role of private investment**  
Bora I., Kirikkaleli D., Zoaka J. D., BEKUN F. V., Chikezie Ekwueme D.  
Management Science Letters, cilt.10, sa.1, ss.247-254, 2020 (Scopus)
- LIV. Carbon emissions, energy consumption andeconomic growth: a causality evidence**  
Akadiri S. S., BEKUN F. V., Elham T., Ada A.  
INTERNATIONAL JOURNAL OF ENERGY TECHNOLOGY AND POLICY, cilt.15, 2020 (Scopus)
- LV. The Impact of Self-efficacy on International StudentEntrepreneur Intention**  
Oladapo R., BEKUN F. V., Akadiri S.  
INTERNATIONAL REVIEW OF MANAGEMENT AND MARKETING, 2020 (Hakemli Dergi)
- LVI. Does the twin growth catalyst of oil rent seeking and agriculture exhibit complementary or substitute role? New perspective from a West African country**  
Osundina O. A., Bekun F. V., Kirikkaleli D., Agboola M. O.  
Letters in Spatial and Resource Sciences, cilt.12, sa.3, ss.187-197, 2019 (Scopus)
- LVII. The role of agricultural credit in agricultural sustainability: Dynamic causality**  
BEKUN F. V., Hassan A., Osundina O. A.  
International Journal of Agricultural Resources, Governance and Ecology, cilt.14, sa.4, ss.400-417, 2018 (Scopus)