

# Sakiru Adebola Solarin

## List of Publications by Year in descending order

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116  
papers

5,868  
citations

109321  
35  
h-index

85541  
71  
g-index

117  
all docs

117  
docs citations

117  
times ranked

2911  
citing authors

#	ARTICLE	IF	CITATIONS
1	Employee engagement as a mediating variable on the relationship between employee relation practice and employee performance in a developing economy. Journal of Applied Research in Higher Education, 2023, 15, 83-97.	1.9	5
2	Searching for sustainable electricity generation: The possibility of substituting coal and natural gas with clean energy. Energy and Environment, 2022, 33, 64-84.	4.6	13
3	Convergence in per capita carbon footprint and ecological footprint for G7 countries: Evidence from panel Fourier threshold unit root test. Energy and Environment, 2022, 33, 527-545.	4.6	21
4	Mediating role of employee engagement on the relationship between succession planning practice and employee performance in academic institutions: PLS-SEM approach. Journal of Applied Research in Higher Education, 2022, 14, 808-828.	1.9	1
5	Investigating the asymmetry effects of crude oil price on renewable energy consumption in the United States. Environmental Science and Pollution Research, 2022, 29, 817-827.	5.3	26
6	Wind energy and sustainable electricity generation: evidence from Germany. Environment, Development and Sustainability, 2022, 24, 9185-9198.	5.0	6
7	Modelling Two Dimensions of Poverty in Selected Developing Countries: The Impact of Fossil Fuel Subsidies. Social Indicators Research, 2022, 160, 357-379.	2.7	4
8	Talent management practices on employee performance among academic staff of Malaysian private universities: employee engagement as a mediator. Journal of Applied Research in Higher Education, 2022, 14, 135-158.	1.9	5
9	Investigating the environmental Kuznets curve (EKC) hypothesis: does government effectiveness matter? Evidence from 170 countries. Environment, Development and Sustainability, 2022, 24, 12740-12755.	5.0	15
10	Dynamic causality interplay from COVID-19 pandemic to oil price, stock market, and economic policy uncertainty: evidence from oil-importing and oil-exporting countries. Annals of Operations Research, 2022, 313, 105-143.	4.1	17
11	Wavelet and Fourier augmented convergence analysis of methane emissions in more than two centuries: implications for environmental management in OECD countries. Environmental Science and Pollution Research, 2022, , 1.	5.3	5
12	On the persistence of shocks to global CO2 emissions: a historical data perspective (0 to 2014). Environmental Science and Pollution Research, 2022, 29, 77311-77320.	5.3	10
13	The impact of fossil fuel subsidies on income inequality: accounting for the interactive roles of corruption and economic uncertainty. International Journal of Social Economics, 2022, 49, 1752-1769.	1.9	0
14	The impact of technological innovation on renewable energy production: accounting for the roles of economic and environmental factors using a method of moments quantile regression. Heliyon, 2022, 8, e09913.	3.2	29
15	ICT, Financial Development, Economic Growth and Electricity Consumption: New Evidence from Malaysia. Global Business Review, 2021, 22, 941-962.	3.1	31
16	Relationship between financial development and inbound tourism: A revisit. Journal of Public Affairs, 2021, 21, e2233.	3.1	9
17	Exploring the nexus between oil price shocks and sectoral stock returns: a new evidence from stock exchange in Malaysia. Economic Change and Restructuring, 2021, 54, 199-217.	5.0	2
18	Persistence and sustainability of fishing grounds footprint: Evidence from 89 countries. Science of the Total Environment, 2021, 751, 141594.	8.0	22

#	ARTICLE	IF	CITATIONS
19	Modelling the economic role of hydropower: Evidence from bootstrap autoregressive distributed lag approach. <i>Renewable Energy</i> , 2021, 168, 76-84.	8.9	7
20	Digital adoption and its impact on tourism arrivals and receipts. <i>Anatolia</i> , 2021, 32, 337-339.	2.4	8
21	Sustainable electricity generation: the possibility of substituting fossil fuels for hydropower and solar energy in Italy. <i>International Journal of Sustainable Development and World Ecology</i> , 2021, 28, 429-439.	5.9	27
22	Fractional persistence in income poverty in Africa. <i>Social Indicators Research</i> , 2021, 155, 563-581.	2.7	6
23	Stochastic convergence in carbon emissions based on a new Fourier-based wavelet unit root test. <i>Environmental Science and Pollution Research</i> , 2021, 28, 21887-21899.	5.3	28
24	Towards achieving environmental sustainability: environmental quality versus economic growth in a developing economy on ecological footprint via dynamic simulations of ARDL. <i>Environmental Science and Pollution Research</i> , 2021, 28, 17942-17959.	5.3	76
25	Toward sustainable electricity generation mix: an econometric analysis of the substitutability of nuclear energy and hydropower for fossil fuels in Canada. <i>International Journal of Green Energy</i> , 2021, 18, 834-842.	3.8	9
26	The persistence of economic policy uncertainty: Evidence of long range dependence. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2021, 568, 125698.	2.6	6
27	Analysing the spillovers between crude oil prices, stock prices and metal prices: The importance of frequency domain in USA. <i>Energy</i> , 2021, 220, 119732.	8.8	40
28	Persistence and non-stationarity in the built-up land footprint across 89 countries. <i>Ecological Indicators</i> , 2021, 123, 107372.	6.3	6
29	Persistence of Sulfur Dioxide Emissions in OECD Countries Between 1750 and 2014: A Fractional Integration Approach. <i>International Journal of Environmental Research</i> , 2021, 15, 701-708.	2.3	2
30	Output and substitution elasticity estimates between renewable and non-renewable energy: implications for economic growth and sustainability in India. <i>Environmental Science and Pollution Research</i> , 2021, 28, 65313-65332.	5.3	11
31	The Impact of Microfinance Services on Socio-Economic Welfare of Urban Vulnerable Households in Malaysia. <i>International Journal of Business and Society</i> , 2021, 22, 696-712.	0.9	4
32	Persistence of Methane Emission in OECD Countries for 1750 and 2014: a Fractional Integration Approach. <i>Environmental Modeling and Assessment</i> , 2021, 26, 497-509.	2.2	7
33	Convergence of aggregate and sectoral nitrogen oxides in G7 countries for 1750 and 2019: Evidence from a new panel Fourier threshold unit root test. <i>Journal of Cleaner Production</i> , 2021, 324, 129298.	9.3	11
34	Military Spending, Corruption, and the Welfare Consequences. <i>Defence and Peace Economics</i> , 2020, 31, 677-691.	1.9	11
35	Persistence of the Misery Index in African Countries. <i>Social Indicators Research</i> , 2020, 147, 825-841.	2.7	1
36	Tourism-induced income distribution in Malaysia: a practical experience of a truly Asian economy. <i>Current Issues in Tourism</i> , 2020, 23, 2910-2929.	7.2	22

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37	Energy innovations and environmental sustainability in the U.S.: The roles of immigration and economic expansion using a maximum likelihood method. <i>Science of the Total Environment</i> , 2020, 712, 135594.	8.0	44
38	Convergence in Sulphur Dioxide (SO <sub>2</sub> ) Emissions Since 1850 in OECD Countries: Evidence from a New Panel Unit Root Test. <i>Environmental Modeling and Assessment</i> , 2020, 25, 665-675.	2.2	24
39	Towards sustainable development: A multi-country persistence analysis of forest products footprint using a stationarity test with smooth shifts. <i>Sustainable Development</i> , 2020, 28, 1465-1476.	12.5	10
40	Microfinance services and socio-economic welfare of urban households in Sabah, Malaysia. <i>Journal of Public Affairs</i> , 2020, , e2528.	3.1	1
41	The effects of shale oil production, capital and labour on economic growth in the United States: A maximum likelihood analysis of the resource curse hypothesis. <i>Resources Policy</i> , 2020, 68, 101799.	9.6	31
42	Towards sustainable development in developing countries: Aggregate and disaggregate analysis of energy intensity and the role of fossil fuel subsidies. <i>Sustainable Production and Consumption</i> , 2020, 24, 254-265.	11.0	24
43	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. <i>Energy Strategy Reviews</i> , 2020, 31, 100526.	7.3	99
44	An environmental impact assessment of fossil fuel subsidies in emerging and developing economies. <i>Environmental Impact Assessment Review</i> , 2020, 85, 106443.	9.2	69
45	The prominence of renewable and non-renewable electricity generation on the environmental Kuznets curve: A case study of Ethiopia. <i>Energy</i> , 2020, 211, 118665.	8.8	53
46	The impact of shale gas development on the U.S economy: Evidence from a quantile autoregressive distributed lag model. <i>Energy</i> , 2020, 205, 118004.	8.8	25
47	An investigation of long range reliance on shale oil and shale gas production in the U.S. market. <i>Energy</i> , 2020, 195, 116933.	8.8	64
48	Interfuel substitution, hydroelectricity consumption and CO <sub>2</sub> emissions mitigation in Malaysia: evidence from a transcendental logarithm (trans-log) cost function framework. <i>Environmental Science and Pollution Research</i> , 2020, 27, 17162-17174.	5.3	9
49	Exploring the time and frequency domain connectedness of oil prices and metal prices. <i>Resources Policy</i> , 2019, 64, 101516.	9.6	50
50	Examining the asymmetric effects of stock markets on Malaysia's air pollution: a nonlinear ARDL approach. <i>Environmental Science and Pollution Research</i> , 2019, 26, 34977-34982.	5.3	11
51	Parametric and non-parametric convergence analysis of electricity intensity in developed and developing countries. <i>Environmental Science and Pollution Research</i> , 2019, 26, 8552-8574.	5.3	10
52	Persistence in carbon footprint emissions: an overview of 92 countries. <i>Carbon Management</i> , 2019, 10, 405-415.	2.4	31
53	Modelling the relationship between financing by Islamic banking system and environmental quality: evidence from bootstrap autoregressive distributive lag with Fourier terms. <i>Quality and Quantity</i> , 2019, 53, 2867-2884.	3.7	35
54	Will energy strategies to reduce oil imports by countries dependent on foreign oil be effective? Evidence from residual augmented least squares and cross-sectionally augmented panel unit root tests. <i>Energy Strategy Reviews</i> , 2019, 24, 268-278.	7.3	5

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55	The control of corruption and energy efficiency relationship: an empirical note. Environmental Science and Pollution Research, 2019, 26, 17277-17283.	5.3	53
56	Gold prices and the cryptocurrencies: Evidence of convergence and cointegration. Physica A: Statistical Mechanics and Its Applications, 2019, 523, 1227-1236.	2.6	27
57	Sustainable economic development in China: Modelling the role of hydroelectricity consumption in a multivariate framework. Energy, 2019, 168, 516-531.	8.8	25
58	Convergence of Defence Burdens in Asia-Pacific Economies: A Residual Augmented Least Squares Approach. Peace Economics, Peace Science and Public Policy, 2019, 25, .	1.1	6
59	Interfuel substitution, biomass consumption, economic growth, and sustainable development: Evidence from Brazil. Journal of Cleaner Production, 2019, 211, 1357-1366.	9.3	41
60	Convergence in CO 2 emissions, carbon footprint and ecological footprint: evidence from OECD countries. Environmental Science and Pollution Research, 2019, 26, 6167-6181.	5.3	121
61	A multi-country convergence analysis of ecological footprint and its components. Sustainable Cities and Society, 2019, 46, 101422.	10.4	118
62	Influence of economic factors on disaggregated Islamic banking deposits: Evidence with structural breaks in Malaysia. Journal of International Financial Markets, Institutions and Money, 2018, 55, 13-28.	4.2	16
63	Is the consumption-income ratio stationary in African countries? Evidence from new time series tests that allow for structural breaks. Applied Economics, 2018, 50, 4122-4136.	2.2	4
64	Stochastic convergence of renewable energy consumption in OECD countries: a fractional integration approach. Environmental Science and Pollution Research, 2018, 25, 17289-17299.	5.3	24
65	Persistence of policy shocks to an environmental degradation index: The case of ecological footprint in 128 developed and developing countries. Ecological Indicators, 2018, 89, 35-44.	6.3	150
66	Hydropower and potential for interfuel substitution: The case of electricity sector in Malaysia. Energy, 2018, 151, 966-983.	8.8	23
67	Does tourism-led growth hypothesis exist in Mauritius? Evidence from disaggregated tourism markets. Current Issues in Tourism, 2018, 21, 964-969.	7.2	26
68	Determinants of military expenditure and the role of globalisation in a cross-country analysis. Defence and Peace Economics, 2018, 29, 853-870.	1.9	23
69	Have U.S. environmental policies been effective in the reduction of U.S. emissions? A new approach using fractional integration. Atmospheric Pollution Research, 2018, 9, 53-60.	3.8	29
70	Malaysian corporate tax rate and revenue: the application of Ibn Khaldun tax theory. ISRA International Journal of Islamic Finance, 2018, 10, 251-262.	2.2	3
71	Analyzing the time-frequency lead-lag relationship between oil and agricultural commodities. Energy Economics, 2018, 76, 470-494.	12.1	38
72	Oil price shocks and stock returns nexus for Malaysia: Fresh evidence from nonlinear ARDL test. Energy Reports, 2018, 4, 624-637.	5.1	53

#	ARTICLE	IF	CITATIONS
73	Convergence hypothesis in tourism markets and activities in Taiwan. <i>Tourism Economics</i> , 2018, 24, 1037-1044.	4.1	7
74	Determinants of pollution and the role of the military sector: evidence from a maximum likelihood approach with two structural breaks in the USA. <i>Environmental Science and Pollution Research</i> , 2018, 25, 30949-30961.	5.3	52
75	The impact of biomass energy consumption on pollution: evidence from 80 developed and developing countries. <i>Environmental Science and Pollution Research</i> , 2018, 25, 22641-22657.	5.3	97
76	Influence of foreign direct investment on indicators of environmental degradation. <i>Environmental Science and Pollution Research</i> , 2018, 25, 24845-24859.	5.3	181
77	The impact of electricity consumption on CO <sub>2</sub> emission, carbon footprint, water footprint and ecological footprint: The role of hydropower in an emerging economy. <i>Journal of Environmental Management</i> , 2018, 219, 218-230.	7.8	285
78	Conditional convergence in energy consumption per capita of OPEC member countries: evidence from nonlinearity tests. <i>OPEC Energy Review</i> , 2018, 42, 199-211.	1.9	9
79	Testing for the Stationarity in Total Factor Productivity: Nonlinearity Evidence from 79 Countries. <i>Journal of the Knowledge Economy</i> , 2017, 8, 141-158.	4.4	1
80	Disaggregated military expenditure and the debt level in Nigeria. <i>Quality and Quantity</i> , 2017, 51, 1687-1705.	3.7	7
81	Investigating the pollution haven hypothesis in Ghana: An empirical investigation. <i>Energy</i> , 2017, 124, 706-719.	8.8	467
82	The Role of Urbanisation in the Economic Development Process: Evidence from Nigeria. <i>Margin</i> , 2017, 11, 223-255.	0.6	5
83	Bounds testing approach to analyzing the environment Kuznets curve hypothesis with structural breaks: The role of biomass energy consumption in the United States. <i>Energy Economics</i> , 2017, 68, 548-565.	12.1	146
84	Globalisation and its effect on pollution in Malaysia: the role of Trans-Pacific Partnership (TPP) agreement. <i>Environmental Science and Pollution Research</i> , 2017, 24, 23096-23113.	5.3	38
85	Validating the environmental Kuznets curve hypothesis in India and China: The role of hydroelectricity consumption. <i>Renewable and Sustainable Energy Reviews</i> , 2017, 80, 1578-1587.	16.4	178
86	Financial development and energy demand in the United States: New evidence from combined cointegration and asymmetric causality tests. <i>Energy</i> , 2017, 134, 1029-1037.	8.8	100
87	An exploratory study on knowledge sharing behaviors of university students in Singapore. <i>International Journal of Advanced and Applied Sciences</i> , 2017, 4, 56-61.	0.4	1
88	Investigating the environmental Kuznets curve hypothesis in seven regions: The role of renewable energy. <i>Ecological Indicators</i> , 2016, 67, 267-282.	6.3	251
89	Environmental Kuznets Curve hypothesis and the role of globalization in selected African countries. <i>Ecological Indicators</i> , 2016, 67, 623-636.	6.3	201
90	Biofuel energy consumption-economic growth relationship: an empirical investigation of Brazil. <i>Biofuels, Bioproducts and Biorefining</i> , 2016, 10, 753-775.	3.7	25

#	ARTICLE	IF	CITATIONS
91	Natural gas consumption, income, urbanization, and CO <sub>2</sub> emissions in China and India. Environmental Science and Pollution Research, 2016, 23, 18753-18765.	5.3	62
92	A global analysis of the impact of research output on economic growth. Scientometrics, 2016, 108, 855-874.	3.0	45
93	Sources of labour productivity: a panel investigation of the role of military expenditure. Quality and Quantity, 2016, 50, 849-865.	3.7	10
94	Does moving towards renewable energy cause water and land inefficiency? An empirical investigation. Energy Policy, 2016, 93, 303-314.	8.8	98
95	The relationship between natural gas consumption and economic growth in OPEC members. Renewable and Sustainable Energy Reviews, 2016, 58, 1348-1356.	16.4	78
96	Are fluctuations in oil consumption permanent or transitory? Evidence from linear and nonlinear unit root tests. Energy Policy, 2016, 88, 262-270.	8.8	18
97	Investigating the presence of the environmental Kuznets curve (EKC) hypothesis in Kenya: an autoregressive distributed lag (ARDL) approach. Natural Hazards, 2016, 80, 1729-1747.	3.4	232
98	Global financial crisis and stationarity of tourist arrivals: evidence from Mauritius. Current Issues in Tourism, 2016, 19, 869-875.	7.2	22
99	The effect of military expenditure on stock market development: panel evidence from system GMM estimates. Defence and Peace Economics, 2015, 26, 271-287.	1.9	15
100	September 11 attacks, H1N1 influenza, global financial crisis and tourist arrivals in Sarawak. Anatolia, 2015, 26, 298-300.	2.4	19
101	On the causal dynamics between hydroelectricity consumption and economic growth in Latin America countries. Renewable and Sustainable Energy Reviews, 2015, 52, 1857-1868.	16.4	75
102	Nonlinearity and the Unit Root Hypothesis for African Per Capita Real GDP. International Economic Journal, 2015, 29, 617-630.	1.1	7
103	Does energy intensity contribute to CO <sub>2</sub> emissions? A trivariate analysis in selected African countries. Ecological Indicators, 2015, 50, 215-224.	6.3	212
104	Natural gas consumption and economic growth: The role of foreign direct investment, capital formation and trade openness in Malaysia. Renewable and Sustainable Energy Reviews, 2015, 42, 835-845.	16.4	123
105	Tourist arrivals and macroeconomic determinants of CO <sub>2</sub> emissions in Malaysia. Anatolia, 2014, 25, 228-241.	2.4	163
106	Revisiting the Convergence Hypothesis of Tourism Markets: Evidence from South Africa. Margin, 2014, 8, 77-92.	0.6	17
107	Nonlinearity convergence of tourism markets in Seychelles. Current Issues in Tourism, 2014, 17, 475-479.	7.2	21
108	Income convergence dynamics in ASEAN and SAARC blocs. New Zealand Economic Papers, 2014, 48, 285-300.	0.8	10

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109	Convergence of CO2 Emission Levels: Evidence from African Countries. Journal of Economic Research, 2014, 19, 65-92.	0.2	20
110	Does financial development reduce CO2 emissions in Malaysian economy? A time series analysis. Economic Modelling, 2013, 35, 145-152.	3.8	516
111	Trivariate causality between economic growth, urbanisation and electricity consumption in Angola: Cointegration and causality analysis. Energy Policy, 2013, 60, 876-884.	8.8	167
112	Persistence and dependence in geopolitical risks in various developed and developing countries. International Journal of Finance and Economics, 0, , .	3.5	1
113	IS THE REPORTS-BASED MEASURE OF UNCERTAINTY STATIONARY? EVIDENCE FROM A NEW PANEL RESIDUAL AUGMENTED LEAST SQUARES UNIT ROOT TEST. Singapore Economic Review, 0, , 1-35.	1.7	1
114	Transportation fuel subsidies and <scp> CO <sub>2</sub> </scp> emissions: The roles of economic complexity and uncertainty. Environmental Progress and Sustainable Energy, 0, , .	2.3	2
115	Convergence analysis of ammonia emissions by sector and fuel source in OECD countries from 1750 to 2019 using a new Fourier-centric wavelet approach. Environmental Science and Pollution Research, 0, , .	5.3	4
116	Persistence analysis of research intensity in <scp>OECD</scp> countries since 1870. Australian Economic Papers, 0, , .	2.2	0