

# Mufutau Bello

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7464697/publications.pdf>

Version: 2024-02-01

16  
papers

783  
citations

932766

10  
h-index

996533

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

568  
citing authors

#	ARTICLE	IF	CITATIONS
1	Searching for sustainable electricity generation: The possibility of substituting coal and natural gas with clean energy. <i>Energy and Environment</i> , 2022, 33, 64-84.	2.7	13
2	Wind energy and sustainable electricity generation: evidence from Germany. <i>Environment, Development and Sustainability</i> , 2022, 24, 9185-9198.	2.7	6
3	Convergence in energy intensity of GDP: Evidence from West African countries. <i>Energy</i> , 2022, 254, 124217.	4.5	11
4	Modelling the economic role of hydropower: Evidence from bootstrap autoregressive distributed lag approach. <i>Renewable Energy</i> , 2021, 168, 76-84.	4.3	7
5	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.	3.2	27
6	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.	2.1	9
7	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.	2.7	11
8	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.	3.9	44
9	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.	4.5	25
10	Interfuel substitution, hydroelectricity consumption and CO2 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.	2.7	9
11	Interfuel substitution, biomass consumption, economic growth, and sustainable development: Evidence from Brazil. <i>Journal of Cleaner Production</i> , 2019, 211, 1357-1366.	4.6	41
12	A multi-country convergence analysis of ecological footprint and its components. <i>Sustainable Cities and Society</i> , 2019, 46, 101422.	5.1	118
13	Persistence of policy shocks to an environmental degradation index: The case of ecological footprint in 128 developed and developing countries. <i>Ecological Indicators</i> , 2018, 89, 35-44.	2.6	150
14	Hydropower and potential for interfuel substitution: The case of electricity sector in Malaysia. <i>Energy</i> , 2018, 151, 966-983.	4.5	23
15	The impact of electricity consumption on CO 2 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.	3.8	285
16	Convergence analysis of ammonia emissions by sector and fuel source in OECD countries from 1750 to 2019 using a new Fourier-centric wavelet approach. <i>Environmental Science and Pollution Research</i> , 0, , .	2.7	4