

Yacob Mulugetta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8708933/publications.pdf>

Version: 2024-02-01

20
papers

1,491
citations

687363

13
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

2112
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping synergies and trade-offs between energy and the Sustainable Development Goals. <i>Nature Energy</i> , 2018, 3, 10-15.	39.5	639
2	Beyond Technology: Demand-Side Solutions for Climate Change Mitigation. <i>Annual Review of Environment and Resources</i> , 2016, 41, 173-198.	13.4	204
3	Widening energy access in Africa: Towards energy transition. <i>Energy Policy</i> , 2012, 47, 3-10.	8.8	96
4	Carbon reduction at community scale. <i>Energy Policy</i> , 2010, 38, 7541-7545.	8.8	94
5	Integrating Global Climate Change Mitigation Goals with Other Sustainability Objectives: A Synthesis. <i>Annual Review of Environment and Resources</i> , 2015, 40, 363-394.	13.4	83
6	Multiyear Rainfall and Temperature Trends in the Volta River Basin and their Potential Impact on Hydropower Generation in Ghana. <i>Climate</i> , 2016, 4, 49.	2.8	62
7	A research agenda for a people-centred approach to energy access in the urbanizing global south. <i>Nature Energy</i> , 2017, 2, 776-779.	39.5	61
8	Assessing uncertainty of climate change impacts on long-term hydropower generation using the CMIP5 ensemble—the case of Ecuador. <i>Climatic Change</i> , 2017, 144, 611-624.	3.6	57
9	Climate change research and the search for solutions: rethinking interdisciplinarity. <i>Climatic Change</i> , 2021, 168, 18.	3.6	39
10	Can electric vehicles be good for Sub-Saharan Africa?. <i>Energy Strategy Reviews</i> , 2021, 38, 100722.	7.3	36
11	Improving knowledge and practices of mitigating green house gas emission through waste recycling in a community, Ibadan, Nigeria. <i>Waste Management</i> , 2018, 81, 22-32.	7.4	28
12	Energy access for sustainable development. <i>Environmental Research Letters</i> , 2019, 14, 020201.	5.2	25
13	Next generation interactive tool as a backbone for universal access to electricity. <i>Wiley Interdisciplinary Reviews: Energy and Environment</i> , 2018, 7, e305.	4.1	15
14	Mapping Academic Literature on Governing Inclusive Green Growth in Africa: Geographical Biases and Topical Gaps. <i>Sustainability</i> , 2020, 12, 1956.	3.2	12
15	BioLPG for Clean Cooking in Sub-Saharan Africa: Present and Future Feasibility of Technologies, Feedstocks, Enabling Conditions and Financing. <i>Energies</i> , 2021, 14, 3916.	3.1	11
16	Equity, burden sharing and development pathways: reframing international climate negotiations. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2015, 15, 387-402.	2.9	10
17	The potential of performance targets (imihigo) as drivers of energy planning and extending access to off-grid energy in rural Rwanda. <i>Wiley Interdisciplinary Reviews: Energy and Environment</i> , 2019, 8, e310.	4.1	10
18	Call for comments: climate and clean air responses to covid-19. <i>International Journal of Public Health</i> , 2020, 65, 525-528.	2.3	7

#	ARTICLE	IF	CITATIONS
19	Navigating policy dilemmas in fuel-subsidy reductions: learning from Indonesia's experiences. Sustainability: Science, Practice, and Policy, 2021, 17, 391-403.	1.9	2
20	Cover Image, Volume 7, Issue 6. Wiley Interdisciplinary Reviews: Energy and Environment, 2018, 7, e331.	4.1	0