

Kenobi I Morris

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

379
citations

840776

11
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

551
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of urbanization level on the interactions of urban area, the urban climate, and human thermal comfort. <i>Applied Geography</i> , 2017, 79, 50-72.	3.7	67
2	Recovery of clean energy precursors from Bambara groundnut waste via pyrolysis: Kinetics, products distribution and optimisation using response surface methodology. <i>Journal of Cleaner Production</i> , 2017, 164, 1430-1445.	9.3	50
3	Computational study of urban heat island of Putrajaya, Malaysia. <i>Sustainable Cities and Society</i> , 2015, 19, 359-372.	10.4	39
4	Effect of vegetation and waterbody on the garden city concept: An evaluation study using a newly developed city, Putrajaya, Malaysia. <i>Computers, Environment and Urban Systems</i> , 2016, 58, 39-51.	7.1	39
5	Numerical study on the urbanisation of Putrajaya and its interaction with the local climate, over a decade. <i>Urban Climate</i> , 2016, 16, 1-24.	5.7	32
6	Upgrading of Napier grass pyrolytic oil using microporous and hierarchical mesoporous zeolites: Products distribution, composition and reaction pathways. <i>Journal of Cleaner Production</i> , 2017, 162, 817-829.	9.3	30
7	Urbanisation and urban climate of a tropical conurbation, Klang Valley, Malaysia. <i>Urban Climate</i> , 2017, 19, 54-71.	5.7	25
8	The role of land use on the local climate and air quality during calm inter-monsoon in a tropical city. <i>Geoscience Frontiers</i> , 2019, 10, 405-415.	8.4	17
9	Numerical Study of the Transport and Convective Mechanisms of Biomass Burning Haze in South-Southeast Asia. <i>Aerosol and Air Quality Research</i> , 2016, 16, 2950-2963.	2.1	13
10	Interaction of Urban Heating and Local Winds During the Calm Intermonsoon Seasons in the Tropics. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 11,499.	3.3	13
11	Numerical study on effect of urban heating on local climate during calm inter-monsoon period in greater Kuala Lumpur, Malaysia. <i>Urban Climate</i> , 2017, 20, 228-250.	5.7	12
12	Isoprene hotspots at the Western Coast of Antarctic Peninsula during MASECâ€™16. <i>Polar Science</i> , 2019, 20, 63-74.	1.2	9
13	The Uncharacteristic Occurrence of the June 2013 Biomass-Burning Haze Event in Southeast Asia: Effects of the Madden-Julian Oscillation and Tropical Cyclone Activity. <i>Atmosphere</i> , 2020, 11, 55.	2.3	8
14	Spatial-temporal variations in surface ozone over Ushuaia and the Antarctic region: observations from in situ measurements, satellite data, and global models. <i>Environmental Science and Pollution Research</i> , 2018, 25, 2194-2210.	5.3	7
15	Taxi carpooling model and carpooling effects simulation. <i>International Journal of Simulation and Process Modelling</i> , 2017, 12, 338.	0.2	5
16	Small-scale postharvest practices among plantain farmers and traders: A potential for reducing losses in rivers state, Nigeria. <i>Scientific African</i> , 2019, 4, e00086.	1.5	4
17	Integrating Weather Research and Forecasting Model, Noah Land Surface Model and Urban Canopy Model for Urban Heat Island Effect Assessment. <i>British Journal of Environment and Climate Change</i> , 2015, 5, 231-253.	0.3	4
18	Weather Research Forecast (WRF) modification of land surface albedo simulations for urban Near Surface Temperature. , 2015, , .		3

#	ARTICLE	IF	CITATIONS
19	Comparison of WRF local and nonlocal boundary layer Physics in Greater Kuala Lumpur, Malaysia. IOP Conference Series: Earth and Environmental Science, 2018, 117, 012015.	0.3	2