

Muhamad Alias MdJedi

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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docs citations

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49
citing authors

#	ARTICLE	IF	CITATIONS
1	MHD Flow and Heat Transfer of Hybrid Nanofluid over an Exponentially Shrinking Surface with Heat Source/Sink. Applied Sciences (Switzerland), 2021, 11, 8199.	2.5	21
2	Statistical Modeling for Nanofluid Flow: A Stretching Sheet with Thermophysical Property Data. Colloids and Interfaces, 2020, 4, 3.	2.1	16
3	The impact of wind technology among rural community in Mersing Malaysia. , 2017, , .		5
4	Rural Public Acceptance of Wind and Solar Energy: A Case Study from Mersing, Malaysia. Energies, 2020, 13, 3855.	3.1	5
5	A Weibull Distribution: Flow and Heat Transfer of Nanofluids Containing Carbon Nanotubes with Radiation and Velocity Slip Effects. Mathematical Problems in Engineering, 2020, 2020, 1-9.	1.1	4
6	MHD Stagnation Point on Nanofluid Flow and Heat Transfer of Carbon Nanotube over a Shrinking Surface with Heat Sink Effect. Molecules, 2021, 26, 7441.	3.8	4
7	Newly Developed Nonlinear Vehicle Model for an Active Anti-roll Bar System. Bulletin of Electrical Engineering and Informatics, 2018, 7, 529-537.	0.8	3
8	The theoretical framework of smart energy management system for rural area in Mersing Malaysia. , 2017, , .		2
9	Public acceptance on stand-alone renewable energy project in rural area of Malaysia. , 2017, , .		1
10	Statistical Criteria of Nanofluid Flows over a Stretching Sheet with the Effects of Magnetic Field and Viscous Dissipation. Symmetry, 2019, 11, 1367.	2.2	1
11	Mathematics Day: Elements and Applications of Mathematics in the Final Year Project. Mathematics and Statistics, 2020, 8, 458-463.	0.4	0