Mohammad Sabati

List of Publications by Year in descending order

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1937685 2053705 6 58 4 5 citations h-index g-index papers 6 6 6 43 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Integrated intelligent computing application for effectiveness of Au nanoparticles coated over MWCNTs with velocity slip in curved channel peristaltic flow. Scientific Reports, 2021, 11, 22550.	3.3	29
2	Experimental study on the performance of solar window films in office buildings in Kuwait. Journal of Nanoparticle Research, 2020, 22, 1.	1.9	13
3	Simulation of Wellbore Drilling Energy Saving of Nanofluids Using an Experimental Taylor–Couette Flow System. Journal of Petroleum Exploration and Production, 2021, 11, 2963-2979.	2.4	7
4	Experimental study on energy saving and friction reduction of Al2O3-WBM nanofluids in a high-speed Taylor-Couette flow system. Tribology International, 2021, 154, 106728.	5.9	5
5	Introducing a Rheology Model for Non-Newtonian Drilling Fluids. Geofluids, 2021, 2021, 1-14.	0.7	4
6	Proactive algorithm to reduce power consumption and handovers in heterogeneous mobile networks. , 2017, , .		0