

Edwin Martin Cardenas Contreras

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9590921/publications.pdf>

Version: 2024-02-01

5
papers

195
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Cold start analysis of an engine coolant-MWCNT nanofluid: Synthesis and viscosity behavior under shear stress. Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering, 2022, 236, 366-380.	1.9	1
2	Experimental study of thermophysical properties of MWCNT and graphene coolant nanofluids for automotive application. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2021, 43, 1.	1.6	6
3	An experimental viscosity investigation on the use of <scp>non-Newtonian</scp> graphene heat transfer nanofluids at below-ambient temperatures. International Journal of Energy Research, 2021, 45, 14530-14546.	4.5	4
4	Experimental analysis of the thermohydraulic performance of graphene and silver nanofluids in automotive cooling systems. International Journal of Heat and Mass Transfer, 2019, 132, 375-387.	4.8	98
5	Experimental study on the heat transfer of MWCNT/water nanofluid flowing in a car radiator. Applied Thermal Engineering, 2017, 111, 1450-1456.	6.0	86