

SMuthukumar

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

32
citations

2258059

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2053705

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all docs

5
docs citations

5
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of uniform or non-uniform heating at bottom wall on MHD mixed convection in a porous cavity saturated by nanofluid. <i>International Journal of Nonlinear Sciences and Numerical Simulation</i> , 2022, 23, 177-196.	1.0	1
2	Effects of magnetic field inclination on tilted square cavity filled with a nanofluid saturated porous medium. <i>International Journal of Ambient Energy</i> , 2021, 42, 403-415.	2.5	8
3	Nanofluid MHD combined convection in a porous chamber with various thermal sources. <i>International Journal of Modern Physics C</i> , 2021, 32, 2150058.	1.7	2
4	MHD convection of nanofluid in porous medium influenced by slanted Lorentz force. <i>European Physical Journal: Special Topics</i> , 2020, 229, 331-346.	2.6	10
5	Combined MHD convection and thermal radiation of nanofluid in a lid-driven porous enclosure with irregular thermal source on vertical sidewalls. <i>Journal of Thermal Analysis and Calorimetry</i> , 2019, 138, 583-596.	3.6	11