

# SMuthukumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8047956/publications.pdf>

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5  
papers

32  
citations

2258059

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2053705

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docs citations

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times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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