

# Sidhartha Bhowmick

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6740221/publications.pdf>

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6  
papers

69  
citations

1937685

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2053705

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6  
docs citations

6  
times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chaotic phenomena of natural convection for water in a V-shaped enclosure. International Journal of Thermal Sciences, 2022, 176, 107526.	4.9	5
2	Unsteady Natural Convection in an Initially Stratified Air-Filled Trapezoidal Enclosure Heated from Below. Processes, 2022, 10, 1383.	2.8	1
3	2D study of the bifurcations in a V-shaped cavity. AIP Conference Proceedings, 2021, , .	0.4	0
4	Experimental study of natural convection in a V-shape-section cavity. Physics of Fluids, 2021, 33, .	4.0	8
5	Transition to a chaotic flow in a V-shaped triangular cavity heated from below. International Journal of Heat and Mass Transfer, 2019, 128, 76-86.	4.8	37
6	Natural convection and heat transfer in a valley shaped cavity filled with initially stratified water. International Journal of Thermal Sciences, 2018, 128, 59-69.	4.9	18