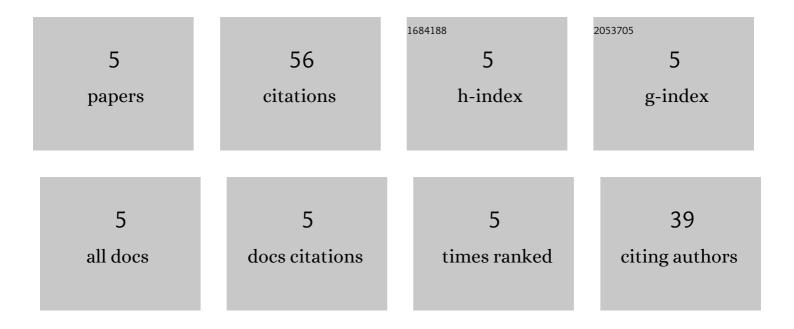
Apoorv Vyas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1377575/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Experiments on flow and heat transfer characteristics of a rectangular channel with a built-in adiabatic square cylinder. International Journal of Heat and Mass Transfer, 2020, 147, 118908.	4.8	8
2	Investigation of the effect of blockage ratio on flow and heat transfer in the wake region of a cylinder embedded in a channel using whole field dynamic measurements. International Journal of Thermal Sciences, 2020, 153, 106322.	4.9	13
3	Flow and heat transfer measurements in the laminar wake region of semi-circular cylinder embedded within a rectangular channel. International Communications in Heat and Mass Transfer, 2020, 116, 104692.	5.6	10
4	Non-intrusive investigation of flow and heat transfer characteristics of a channel with a built-in circular cylinder. Physics of Fluids, 2018, 30, .	4.0	16
5	Nonintrusive Diagnostics of Nanofluids-Based Natural Convection Heat Transfer over a Heated Cylinder. Journal of Thermophysics and Heat Transfer, 2017, 31, 674-685.	1.6	9