Ali Heydari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12145885/publications.pdf

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		2258059	2550090	
3	35	3	3	
papers	citations	h-index	g-index	
3	3	3	28	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Numerical investigation of the energy separation effect and flow mechanism inside convergent, straight, and divergent doubleâ€sleeve RHVT. Heat Transfer - Asian Research, 2020, 49, 533-564.	2.8	8
2	Investigation of the thermal separation in a counter-flow Ranque-Hilsch vortex tube with regard to different fin geometries located inside the cold-tube length. International Communications in Heat and Mass Transfer, 2019, 108, 104273.	5.6	21
3	CFD optimization of injection nozzles geometric dimensions of RHVT-machines in order to enhance the cooling capability. International Journal of Heat and Technology, 2018, 36, 1081-1093.	0.6	6