

Pat Walsh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11527031/publications.pdf>

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6
papers

133
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Active cooling of a mobile phone handset. Applied Thermal Engineering, 2010, 30, 2363-2369.	6.0	56
2	An Experimental Study on the Design of Miniature Heat Sinks for Forced Convection Air Cooling. Journal of Heat Transfer, 2009, 131, .	2.1	34
3	Thermal Management of Low Profile Electronic Equipment Using Radial Fans and Heat Sinks. Journal of Heat Transfer, 2008, 130, .	2.1	32
4	Guidelines for developing efficient thermal conduction and storage models within building energy simulations. Energy, 2017, 125, 211-222.	8.8	9
5	Universal approach to modelling multi-layer structures in building energy simulations. Energy and Buildings, 2018, 170, 122-133.	6.7	1
6	An optimised logarithmic discretisation approach for accurate and efficient compact thermal models. Energy, 2018, 147, 995-1006.	8.8	1