

Bruno Abreu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7712706/publications.pdf>

Version: 2024-02-01

6
papers

145
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

227
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing colloidal stability of long term MWCNT based nanofluids. Journal of Colloid and Interface Science, 2012, 381, 17-23.	5.0	61
2	Critical analysis of the thermal conductivity models for CNT based nanofluids. International Journal of Thermal Sciences, 2014, 78, 65-76.	2.6	43
3	Experimental characterization of convective heat transfer with MWCNT based nanofluids under laminar flow conditions. Heat and Mass Transfer, 2014, 50, 65-74.	1.2	22
4	Long-Term MWCNTs Nanofluids toward Heat Transfer Capability Improvement. Journal of Physical Chemistry C, 2013, 117, 12826-12834.	1.5	9
5	Numerical analysis of percolation formation in carbon nanotube based nanofluids. International Journal for Numerical Methods in Engineering, 2013, 95, 257-270.	1.5	7
6	Deposition of Carbon Nanotube Films on Polyamide and Polypropylene Substrates: A Computer Simulation Approach. Materials Research, 2016, 19, 895-900.	0.6	3