

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