

Jeferson D Oliveira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9455813/publications.pdf>

Version: 2024-02-01

6
papers

102
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Flow boiling heat transfer of propane in 1.0â€”mm tube. <i>Experimental Thermal and Fluid Science</i> , 2018, 96, 243-256.	2.7	28
2	An experimental investigation on flow boiling heat transfer of R-600a in a horizontal small tube. <i>International Journal of Refrigeration</i> , 2016, 72, 97-110.	3.4	25
3	Pool Boiling of Nanofluids on Biphilic Surfaces: An Experimental and Numerical Study. <i>Nanomaterials</i> , 2021, 11, 125.	4.1	23
4	Experimental investigation on flow boiling pressure drop of R-290 and R-600a in a horizontal small tube. <i>International Journal of Refrigeration</i> , 2017, 84, 165-180.	3.4	16
5	Flow Boiling Heat Transfer Characteristics of R600a in Multiport Minichannel. <i>Heat Transfer Engineering</i> , 2017, 38, 323-331.	1.9	7
6	Nonlinear analysis of characteristic frequencies and chaotic behavior of flow patterns during flow boiling of hydrocarbons in a small channel. <i>International Journal of Multiphase Flow</i> , 2019, 114, 240-257.	3.4	3