

# Zbigniew Krolicki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9526459/publications.pdf>

Version: 2024-02-01

6  
papers

88  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

91  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental verification of heat transfer coefficient for nucleate boiling at sub-atmospheric pressure and small heat fluxes. Heat and Mass Transfer, 2016, 52, 205-215.	1.2	25
2	Review on flow boiling of refrigerants R236fa and R245fa in mini and micro channels. International Journal of Heat and Mass Transfer, 2018, 126, 591-617.	2.5	23
3	New type of sorption composite for chemical heat pump and refrigeration systems. Applied Thermal Engineering, 2010, 30, 1455-1460.	3.0	16
4	Heat transfer characteristics of flow boiling in a micro channel array with various inlet geometries. International Journal of Heat and Mass Transfer, 2022, 187, 122549.	2.5	12
5	Subcooled boiling regime map for water at low saturation temperature and subatmospheric pressure. Experimental Thermal and Fluid Science, 2020, 118, 110150.	1.5	7
6	Impact of Silica Nanofluid Deposition on Thermosyphon Performance. Heat Transfer Engineering, 2021, 42, 1702-1719.	1.2	5