

# Longfei Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5609152/publications.pdf>

Version: 2024-02-01

6  
papers

51  
citations

2258059

3  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Additively Manufactured Pentamode Metamaterials in Sodium/Inconel 718 Heat Pipes. <i>Materials</i> , 2021, 14, 3016.	2.9	4
2	Sodium/GH4099 Heat Pipes for Space Reactor Cooling. <i>Microgravity Science and Technology</i> , 2021, 33, 1.	1.4	3
3	Applications of Sodium/GH4099 Heat Pipes for Nose Cap Cooling. <i>Microgravity Science and Technology</i> , 2019, 31, 417-424.	1.4	6
4	Fabrication of Sodium/Inconel 718 Heat Pipes for Combustor Cooling. <i>Microgravity Science and Technology</i> , 2019, 31, 783-791.	1.4	4
5	Fabrication of lithium/C-103 alloy heat pipes for sharp leading edge cooling. <i>Heat and Mass Transfer</i> , 2018, 54, 1359-1366.	2.1	13
6	Preparation and testing of nickel-based superalloy/sodium heat pipes. <i>Heat and Mass Transfer</i> , 2017, 53, 3391-3397.	2.1	21