

# Longfei Hu

## List of Publications by Year in descending order

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

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1872680

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citing authors

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