

Hisao Yaguchi

List of Publications by Year in descending order

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6

papers

74

citations

1684188

5

h-index

1872680

6

g-index

7

all docs

7

docs citations

7

times ranked

79

citing authors

#	ARTICLE	IF	CITATIONS
1	Early stage of nanodroplet impact on solid wall. Physics of Fluids, 2016, 28, .	4.0	28
2	Molecular Dynamics Study of Vapor-Liquid Equilibrium State of an Argon Nanodroplet and Its Vapor. Journal of Fluid Science and Technology, 2010, 5, 180-191.	0.6	25
3	Levitation mechanism of impacting nanodroplet on heated wall. International Journal of Thermal Sciences, 2020, 150, 106203.	4.9	9
4	Molecular dynamics simulation on evaporation molecules in a vapor-liquid equilibrium state. AIP Conference Proceedings, 2014, , .	0.4	6
5	Influence of liquidâ€“solid intermolecular force on levitation of impacting nanodroplet. Heat and Mass Transfer, 2019, 55, 993-1003.	2.1	5
6	Molecular Dynamics Study of Vapor-Liquid Equilibrium State of an Argon Nanodroplet and Its Vapor(Fluids Engineering). 880-02 Nihon Kikai Gakkai RonbunshÅ« Transactions of the Japan Society of Mechanical Engineers Series B B-hen, 2009, 75, 658-667.	0.2	1