## Kentaro Nomura

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3457013/publications.pdf

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		2682572	2053705	
5	67	2	5	
papers	citations	h-index	g-index	
5 all docs	5 docs citations	5 times ranked	129 citing authors	

#	Article	IF	CITATIONS
1	Evidence of low-density and high-density liquid phases and isochore end point for water confined to carbon nanotube. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 4066-4071.	7.1	42
2	Kinetic analysis of homogeneous droplet nucleation using large-scale molecular dynamics simulations. Journal of Chemical Physics, 2018, 149, 044504.	3.0	20
3	Replica exchange dissipative particle dynamics method on threadlike micellar aqueous solutions. Journal of Physics Condensed Matter, 2020, 32, 115901.	1.8	2
4	Optimal Replica-Exchange Molecular Simulations in Combination with Evolution Strategies. Journal of Chemical Information and Modeling, 2022, 62, 6544-6552.	5.4	2
5	GPU-accelerated replica exchange molecular simulation on solid–liquid phase transition study of Lennard-Jones fluids. Molecular Simulation, 2015, 41, 874-880.	2.0	1