

Bappa Ghosh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4336886/publications.pdf>

Version: 2024-02-01

7

papers

72

citations

1478505

6

h-index

1720034

7

g-index

7

all docs

7

docs citations

7

times ranked

57

citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular dynamics study on growth of carbon dioxide and methane hydrate from a seed crystal. Chinese Journal of Chemical Engineering, 2019, 27, 2074-2080.	3.5	20
2	Dynamics of end-pulled polymer translocation through a nanopore. Europhysics Letters, 2017, 120, 38004.	2.0	17
3	Translocation Dynamics of an Asymmetrically Charged Polymer through a Pore under the Influence of Different pH Conditions. Journal of Physical Chemistry B, 2019, 123, 4318-4323.	2.6	10
4	Influence of the Location of Attractive Polymer-Pore Interactions on Translocation Dynamics. Journal of Physical Chemistry B, 2018, 122, 360-368.	2.6	9
5	Pulling a folded polymer through a nanopore. Journal of Physics Condensed Matter, 2021, 33, 015101.	1.8	6
6	Designing, synthesizing, and modeling active fluids. Physics of Fluids, 2022, 34, .	4.0	6
7	Fluctuation theorems for total entropy production in generalized Langevin systems. Physica A: Statistical Mechanics and Its Applications, 2017, 466, 133-139.	2.6	4