

Bappa Ghosh

List of Publications by Year in descending order

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docs citations

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57
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing, synthesizing, and modeling active fluids. <i>Physics of Fluids</i> , 2022, 34, .	1.6	6
2	Pulling a folded polymer through a nanopore. <i>Journal of Physics Condensed Matter</i> , 2021, 33, 015101.	0.7	6
3	Translocation Dynamics of an Asymmetrically Charged Polymer through a Pore under the Influence of Different pH Conditions. <i>Journal of Physical Chemistry B</i> , 2019, 123, 4318-4323.	1.2	10
4	Molecular dynamics study on growth of carbon dioxide and methane hydrate from a seed crystal. <i>Chinese Journal of Chemical Engineering</i> , 2019, 27, 2074-2080.	1.7	20
5	Influence of the Location of Attractive Polymer-Pore Interactions on Translocation Dynamics. <i>Journal of Physical Chemistry B</i> , 2018, 122, 360-368.	1.2	9
6	Fluctuation theorems for total entropy production in generalized Langevin systems. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017, 466, 133-139.	1.2	4
7	Dynamics of end-pulled polymer translocation through a nanopore. <i>Europhysics Letters</i> , 2017, 120, 38004.	0.7	17