Nicolas D Winter

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1720034 8 232 5 7 citations g-index h-index papers 9 9 9 404 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Molecular Dynamics Study of the Photodissociation of ICN in Ethanol: Effect of Solvent Polarity. Journal of Solution Chemistry, 2021, 50, 894-919.	1.2	0
2	Many-Body Potentials for Aqueous Be $<$ sup $>$ 2+ $<$ /sup $>$ Derived from ab Initio Calculations. Journal of Physical Chemistry B, 2016, 120, 12371-12378.	2.6	2
3	Development and modeling of arsenic-trioxide–loaded thermosensitive liposomes for anticancer drug delivery. Journal of Liposome Research, 2011, 21, 106-115.	3.3	22
4	The dynamical role of solvent on the ICN photodissociation reaction: connecting experimental observables directly with molecular dynamics simulations. Physical Chemistry Chemical Physics, 2011, 13, 8269.	2.8	39
5	Coarse-Grained Molecular Dynamics Study of Permeability Enhancement in DPPC Bilayers by Incorporation of Lysolipid. Journal of Physical Chemistry B, 2010, 114, 5053-5060.	2.6	27
6	Hydrogen-Bond Structure and Dynamics at the Interface between Water and Carboxylic Acid-Functionalized Self-Assembled Monolayers. Journal of Physical Chemistry B, 2008, 112, 227-231.	2.6	62
7	Modeling Self-Assembly Processes Driven by Nonbonded Interactions in Soft Materials. Journal of Physical Chemistry B, 2008, 112, 10388-10398.	2.6	78
8	Molecular Dynamics Study of a Model S _N 1 Dissociation Reaction at Liquid/Liquid Interfaces: Effect of Liquid Polarity. Israel Journal of Chemistry, 2007, 47, 115-127.	2.3	2