

Ge Zhou

List of Publications by Year in descending order

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papers

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1478505
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docs citations

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times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Simulation Study on Electronic Property and Thermal Conductivity of Graphyne/Polypyrrole Composite. <i>Macromolecular Theory and Simulations</i> , 2022, 31, .	1.4	1
2	DFT Investigations of Aun Nano-Clusters Supported on TiO ₂ Nanotubes: Structures and Electronic Properties. <i>Molecules</i> , 2022, 27, 2756.	3.8	0
3	Dynamics simulation on the associative properties of amphiphilic functional monomer modified polyacrylamide copolymers. <i>Chinese Journal of Polymer Science (English Edition)</i> , 2015, 33, 540-553.	3.8	6
4	Molecular dynamics simulation of the diffusion behavior of water in poly(vinylidene fluoride)/silica hybrid membranes. <i>RSC Advances</i> , 2015, 5, 57147-57154.	3.6	8
5	Molecular design of modified polyacrylamide for the salt tolerance. <i>Journal of Molecular Modeling</i> , 2012, 18, 4529-4545.	1.8	17
6	Experimental and theoretical study of dilute polyacrylamide solutions: effect of salt concentration. <i>Journal of Molecular Modeling</i> , 2012, 18, 3153-3160.	1.8	43
7	A molecular simulation of the compatibility of chitosan and poly(vinyl pyrrolidone). <i>Molecular Simulation</i> , 2010, 36, 186-191.	2.0	10
8	Theoretical Investigation on the Replacement of CH Groups by N Atoms in Caged Structure (CH) ₈ . <i>Journal of Physical Chemistry A</i> , 2006, 110, 4107-4114.	2.5	9
9	Theoretical study of tri-s-triazine and some of its derivatives. <i>New Journal of Chemistry</i> , 2004, 28, 275.	2.8	24