

Yajun Ding

List of Publications by Year in descending order

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6
papers

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1478280
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1872570
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all docs

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docs citations

6
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Size-dependent thermodynamic structural selection in colloidal crystallization. <i>Science Advances</i> , 2019, 5, eaaw5912.	4.7	11
2	Binary Superlattice Design by Controlling DNA-Mediated Interactions. <i>Langmuir</i> , 2018, 34, 991-998.	1.6	22
3	Assembly of three-dimensional binary superlattices from multi-flavored particles. <i>Soft Matter</i> , 2018, 14, 6303-6312.	1.2	15
4	Effect of Nonionic Surfactant on Association/Dissociation Transition of DNA-Functionalized Colloids. <i>Langmuir</i> , 2016, 32, 10017-10025.	1.6	7
5	Equilibrium and nonequilibrium dynamics of soft sphere fluids. <i>Soft Matter</i> , 2015, 11, 5274-5281.	1.2	10
6	Insights into DNA-mediated interparticle interactions from a coarse-grained model. <i>Journal of Chemical Physics</i> , 2014, 141, 184901.	1.2	23