

List of Publications by Year in descending order

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10
papers

917
citations

933447

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1372567

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g-index

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all docs

10
docs citations

10
times ranked

1053
citing authors

#	ARTICLE	IF	CITATIONS
1	Uniform patchy and hollow rectangular platelet micelles from crystallizable polymer blends. <i>Science</i> , 2016, 352, 697-701.	12.6	305
2	Monodisperse Cylindrical Micelles of Controlled Length with a Liquidâ€Crystalline Perfluorinated Core by 1D â€Selfâ€Seedingâ€. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 11392-11396.	13.8	108
3	Branched Micelles by Living Crystallization-Driven Block Copolymer Self-Assembly under Kinetic Control. <i>Journal of the American Chemical Society</i> , 2015, 137, 2375-2385.	13.7	101
4	Non-covalent synthesis of supermicelles with complex architectures using spatially confined hydrogen-bonding interactions. <i>Nature Communications</i> , 2015, 6, 8127.	12.8	93
5	Mesogen-Driven Formation of Triblock Copolymer Cylindrical Micelles. <i>Macromolecules</i> , 2012, 45, 1321-1330.	4.8	76
6	Crystallization-Driven Solution Self-Assembly of Block Copolymers with a Photocleavable Junction. <i>Journal of the American Chemical Society</i> , 2015, 137, 2203-2206.	13.7	64
7	Hierarchical Assembly of Cylindrical Block Comicelles Mediated by Spatially Confined Hydrogen-Bonding Interactions. <i>Journal of the American Chemical Society</i> , 2016, 138, 12902-12912.	13.7	62
8	â€Crossâ€Supermicelles via the Hierarchical Assembly of Amphiphilic Cylindrical Triblock Comicelles. <i>Journal of the American Chemical Society</i> , 2016, 138, 4087-4095.	13.7	58
9	Polygonal Micellar Aggregates of a Triblock Terpolymer Containing a Liquid Crystalline Block. <i>Macromolecules</i> , 2013, 46, 7436-7442.	4.8	38
10	Monodisperse Cylindrical Micelles of Controlled Length with a Liquidâ€Crystalline Perfluorinated Core by 1D â€Selfâ€Seedingâ€. <i>Angewandte Chemie</i> , 2016, 128, 11564-11568.	2.0	12