

Martin J Greenall

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Microphase separation of highly amphiphilic, low N polymers by photoinduced copper-mediated polymerization, achieving sub-2 nm domains at half-pitch. <i>Polymer Chemistry</i> , 2019, 10, 6254-6259.	3.9	20
2	Hydrogen Bonding Aggregation in Acrylamide: Theory and Experiment. <i>Macromolecules</i> , 2018, 51, 7032-7043.	4.8	20
3	Can adding oil control domain formation in binary amphiphile bilayers?. <i>Soft Matter</i> , 2014, 10, 7925-7931.	2.7	0
4	Can Amphiphile Architecture Directly Control Vesicle Size?. <i>Physical Review Letters</i> , 2013, 110, 088301.	7.8	11
5	Hydrophobic droplets in amphiphilic bilayers: a coarse-grained mean-field theory study. <i>Soft Matter</i> , 2012, 8, 3308.	2.7	6
6	Simple and Complex Micelles in Amphiphilic Mixtures: A Coarse-Grained Mean-Field Study. <i>Macromolecules</i> , 2012, 45, 525-535.	4.8	6
7	Bilayers Connected by Threadlike Micelles in Amphiphilic Mixtures: A Self-Consistent Field Theory Study. <i>Langmuir</i> , 2011, 27, 3416-3423.	3.5	12
8	Controlling the Self-Assembly of Binary Copolymer Mixtures in Solution through Molecular Architecture. <i>Macromolecules</i> , 2011, 44, 5510-5519.	4.8	31
9	Controlling the micellar morphology of binary PEO-PCL block copolymers in water-THF through controlled blending. <i>Soft Matter</i> , 2011, 7, 749-759.	2.7	37
10	Micelle Formation in Block Copolymer/Homopolymer Blends: Comparison of Self-Consistent Field Theory with Experiment and Scaling Theory. <i>Macromolecules</i> , 2009, 42, 5873-5880.	4.8	18