

Fei Wang

List of Publications by Year in descending order

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8
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1163117

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628
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermoresponsive Supramolecular Hydrogels with High Fracture Toughness. <i>Macromolecules</i> , 2018, 51, 7386-7395.	4.8	29
2	Carboxyl-Terminated Polybutadiene- <i>co</i> -4-vinylpyridine Supramolecular Thermoplastic Elastomers and Their Shape Memory Behavior. <i>Macromolecules</i> , 2016, 49, 7322-7330.	4.8	42
3	Ionomers for Tunable Softening of Thermoplastic Polyurethane. <i>Macromolecules</i> , 2016, 49, 926-934.	4.8	20
4	Understanding anti-polyelectrolyte behavior of a well-defined polyzwitterion at the single-chain level. <i>Polymer International</i> , 2015, 64, 999-1005.	3.1	71
5	Hydrophobic/Hydrophilic Triblock Copolymers: Synthesis and Properties of Physically Cross-Linked Hydrogels. <i>Macromolecules</i> , 2015, 48, 645-654.	4.8	43
6	Resolving the Difference in Electric Potential within a Charged Macromolecule. <i>Macromolecules</i> , 2013, 46, 3132-3136.	4.8	23
7	Conformational Transition of Poly(N-isopropylacrylamide) Single Chains in Its Cononsolvency Process: A Study by Fluorescence Correlation Spectroscopy and Scaling Analysis. <i>Macromolecules</i> , 2012, 45, 9196-9204.	4.8	51
8	Oxygen Plasma Etching-Induced Crystalline Lattice Transformation of Colloidal Photonic Crystals. <i>Journal of the American Chemical Society</i> , 2010, 132, 17340-17342.	13.7	23