Xiaoshi Zhang

List of Publications by Year in descending order

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Χιλοςμι Ζηλνις

#	Article	IF	CITATIONS
1	Crystallization Rate Minima of Poly(ethylene brassylate) at Temperatures Transitioning between Quantized Crystal Thicknesses. Macromolecules, 2022, 55, 3958-3973.	4.8	10
2	Dual Nakamura model for primary and secondary crystallization applied to nonisothermal crystallization of poly(ether ether ketone). Polymer Engineering and Science, 2021, 61, 2416-2426.	3.1	11
3	Probing Three Distinct Crystal Polymorphs of Melt-Crystallized Polyamide 6 by an Integrated Fast Scanning Calorimetry Chip System. Macromolecules, 2021, 54, 7512-7528.	4.8	13
4	Crystallization of Long-Spaced Precision Polyacetals II: Effect of Polymorphism on Isothermal Crystallization Kinetics. Macromolecules, 2020, 53, 7899-7913.	4.8	16
5	Crystallization of Long-Spaced Precision Polyacetals I: Melting and Recrystallization of Rapidly Formed Crystallites. Macromolecules, 2019, 52, 4934-4948.	4.8	23
6	Effect of Self-Poisoning on Crystallization Kinetics of Dimorphic Precision Polyethylenes with Bromine. Macromolecules, 2018, 51, 1386-1397.	4.8	21
7	Infrared Spectroscopy and X-ray Diffraction Characterization of Dimorphic Crystalline Structures of Polyethylenes with Halogens Placed at Equal Distance along the Backbone. Journal of Physical Chemistry B, 2017, 121, 10166-10179.	2.6	19
8	Crystallization of Precision Ethylene Copolymers. Advances in Polymer Science, 2015, , 133-182.	0.8	19