Haining An

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Origin of Carbon Nanotubes Induced Poly(<scp>l</scp> -Lactide) Crystallization: Surface Induced Conformational Order. Macromolecules, 2009, 42, 3215-3218.	4.8	115
2	Shear-Induced Conformational Ordering in the Melt of Isotactic Polypropylene. Macromolecules, 2007, 40, 4740-4743.	4.8	101
3	Enhanced hardening of soft self-assembled copolymer gels under homogeneous magnetic fields. Soft Matter, 2010, 6, 4497.	2.7	89
4	Shear-Induced Conformational Ordering, Relaxation, and Crystallization of Isotactic Polypropylene. Journal of Physical Chemistry B, 2008, 112, 12256-12262.	2.6	71
5	Nonlinear rheological study of magneto responsive soft gels. Polymer, 2012, 53, 4164-4170.	3.8	61
6	Inducing Crystallization of Polymer through Stretched Network. Macromolecules, 2009, 42, 1428-1432.	4.8	55
7	Banded spherulites of HDPE molded by gas-assisted and conventional injection molding. Polymer, 2008, 49, 4051-4056	3.8	39