Jing Wang

List of Publications by Year in descending order

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		687363	996975
15	1,437	13	15
papers	citations	h-index	g-index
15	15	15	1837
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Supramolecular Polymerization from Polypeptide-Grafted Comb Polymers. Journal of the American Chemical Society, 2011, 133, 12906-12909.	13.7	54
2	Interrupted Helical Structure of Grafted Polypeptides in Brush-Like Macromolecules. Macromolecules, 2011, 44, 8699-8708.	4.8	33
3	Ring-Opening Polymerization of \hat{I}^3 -(4-Vinylbenzyl)- <scp> < scp>-glutamate <i>N< i>-Carboxyanhydride for the Synthesis of Functional Polypeptides. Macromolecules, 2011, 44, 6237-6240.</i></scp>	4.8	53
4	Ionic polypeptides with unusual helical stability. Nature Communications, 2011, 2, 206.	12.8	227
5	Effects of film processing conditions on electric energy storage for pulsed power applications. IEEE Transactions on Dielectrics and Electrical Insulation, 2011, 18, 1293-1300.	2.9	8
6	Confinement-Induced High-Field Antiferroelectric-like Behavior in a Poly(vinylidene) Tj ETQq0 0 0 rgBT /Overlock 10 Graft Copolymer. Macromolecules, 2011, 44, 2190-2199.	0 Tf 50 542 4.8	7 Td (fluorid 125
7	Time and poling history dependent energy storage and discharge behaviors in poly(vinylidene) Tj ETQq1 1 0.7843		verlock 107 12
8	Confined Ferroelectric Properties in Poly(Vinylidene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td (Fluorideâ€ <i>c Energy Storage Applications. Advanced Functional Materials, 2011, 21, 3176-3188.</i>		llorotrifluoro 135
9	Crystal Orientation Effect on Electric Energy Storage in Poly(vinylidene) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	f 50 422 T 4.8	$d_{196}^{(fluoride-<}$
10	Effects of Polymorphism and Crystallite Size on Dipole Reorientation in Poly(vinylidene fluoride) and Its Random Copolymers. Macromolecules, 2010, 43, 6739-6748.	4.8	130
11	One-Pot Synthesis of Brush-Like Polymers via Integrated Ring-Opening Metathesis Polymerization and Polymerization of Amino Acid <i>N</i> -Carboxyanhydrides. Journal of the American Chemical Society, 2009, 131, 13582-13583.	13.7	106
12	Polymeric Self-Assembly into Micelles and Hollow Spheres with Multiscale Cavities Driven by Inclusion Complexation. Journal of the American Chemical Society, 2006, 128, 3703-3708.	13.7	176
13	Stepwise Directing of Nanocrystals to Self-Assemble at Water/Oil Interfaces. Angewandte Chemie - International Edition, 2006, 45, 7963-7966.	13.8	96
14	pH-dependent multiple morphologies of novel aggregates of carboxyl-terminated polymide in water. European Physical Journal E, 2004, 15, 211-215.	1.6	41
15	Structural Factors of Rigidâ^'Coil Polymer Pairs Influencing Their Self-Assembly in Common Solvent. Journal of Physical Chemistry B, 2004, 108, 16023-16029.	2.6	45