Steven Furyk

List of Publications by Year in descending order

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1478505 1872680 1,961 6 6 6 citations h-index g-index papers 6 6 6 2630 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effects of Hofmeister Anions on the LCST of PNIPAM as a Function of Molecular Weightâ€. Journal of Physical Chemistry C, 2007, 111, 8916-8924.	3.1	335
2	Effects of end group polarity and molecular weight on the lower critical solution temperature of poly(N-isopropylacrylamide). Journal of Polymer Science Part A, 2006, 44, 1492-1501.	2.3	281
3	Specific Ion Effects on the Water Solubility of Macromolecules:Â PNIPAM and the Hofmeister Series. Journal of the American Chemical Society, 2005, 127, 14505-14510.	13.7	1,188
4	Latent solid-phase extraction with thermoresponsive soluble polymers. Journal of Polymer Science Part A, 2004, 42, 6309-6317.	2.3	12
5	Microwave promoted Heck reactions using an oligo(ethylene glycol)-bound SCS palladacycle under thermomorphic conditions. Green Chemistry, 2004, 6, 280.	9.0	63
6	High-Throughput Studies of the Effects of Polymer Structure and Solution Components on the Phase Separation of Thermoresponsive Polymers. Macromolecules, 2004, 37, 1031-1036.	4.8	82