

Thomas A P Seery

List of Publications by Year in descending order

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11
papers

289
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Determination of the Chemical Composition of Silica/Poly(norbornene) Nanocomposites. <i>Journal of the American Chemical Society</i> , 2005, 127, 4416-4422.	13.7	71
2	Physically Cross-Linked Alkylacrylamide Hydrogels: Phase Behavior and Microstructure. <i>Macromolecules</i> , 2004, 37, 9994-10000.	4.8	46
3	Gold Nanoparticles with Externally Controlled, Reversible Shifts of Local Surface Plasmon Resonance Bands. <i>Langmuir</i> , 2009, 25, 13120-13124.	3.5	46
4	In Situ Water Sensing in a Nafion Membrane by Fluorescence Spectroscopy. <i>Industrial & Engineering Chemistry Research</i> , 2005, 44, 6141-6147.	3.7	33
5	The Ordinary/Extraordinary Transition Revisited: A Model Polyelectrolyte in a Highly Polar Organic Solvent. <i>Macromolecules</i> , 1998, 31, 7340-7346.	4.8	27
6	Associating Polymers Containing Fluorocarbon Hydrophobic Units. <i>Advances in Chemistry Series</i> , 1996, , 279-302.	0.6	26
7	Anomalous Dynamic Light Scattering from Solutions of Light Absorbing Polymers. <i>Macromolecules</i> , 1999, 32, 7807-7814.	4.8	20
8	Synthesis and Self-Assembly of Toothbrush-like Block Copolymers. <i>Macromolecules</i> , 2015, 48, 4250-4255.	4.8	16
9	Utilizing exfoliated clay/poly(norbornene) nanocomposite prepared by metal-mediated surface-initiated polymerization as model end-tethered polymers on an organoclay substrate. <i>Journal of Applied Physics</i> , 2020, 127, 164702.	2.5	4
10	Organic-Inorganic Hybrid Materials From Surface Initiated Polymerization. <i>Materials Research Society Symposia Proceedings</i> , 1999, 576, 45.	0.1	0
11	Characterization of Polymer Brushes on Nanoparticle Surfaces. , 2005, , 213-230.		0