Nikhila Mahadevapuram

List of Publications by Year in descending order

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1684188 1872680 7 134 5 6 citations g-index h-index papers 7 7 7 222 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Inâ€plane and outâ€ofâ€plane defectivity in thin films of lamellar block copolymers. Journal of Polymer Science, Part B: Polymer Physics, 2016, 54, 339-352.	2.1	6
2	Ordering of lamellar block copolymers on oxidized silane coatings. European Polymer Journal, 2016, 75, 495-503.	5.4	3
3	Tilting of lamellar domains on neutral random copolymer brushes. , 2015, , .		1
4	Controlling interfacial interactions for directed self assembly of block copolymers. Journal of Polymer Science, Part B: Polymer Physics, 2015, 53, 96-102.	2.1	20
5	Manipulating Nanoscale Morphologies in Cylinder-Forming Poly(styrene- <i>b</i> i>isoprene- <i>b</i> styrene) Thin Films Using Film Thickness and Substrate Surface Chemistry Gradients. Macromolecules, 2013, 46, 1803-1811.	4.8	39
6	Grazingâ€incidence transmission small angle Xâ€ray scattering from thin films of block copolymers. Journal of Polymer Science, Part B: Polymer Physics, 2013, 51, 602-610.	2.1	17
7	Controlling Domain Orientations in Thin Films of AB and ABA Block Copolymers. Macromolecules, 2011, 44, 6121-6127.	4.8	48