

Charge- and size-based separation of macromolecules u

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Literature Search and Review. <i>Assay and Drug Development Technologies</i> , 2007, 5, 163-180.	1.2	0
3	The Long Road to Wearable Blood-Cleansing Devices. <i>Blood Purification</i> , 2007, 25, 377-382.	1.8	10
4	Silicon-on-Insulator microring resonator for sensitive and label-free biosensing. <i>Optics Express</i> , 2007, 15, 7610.	3.4	748
5	Color Me Sensitive: Amplification and Discrimination in Photonic Silicon Nanostructures. <i>ACS Nano</i> , 2007, 1, 248-252.	14.6	54
6	General Method for Ultrathin Free-Standing Films of Nanofibrous Composite Materials. <i>Journal of the American Chemical Society</i> , 2007, 129, 8625-8633.	13.7	115
7	Two-dimensional Si photonic crystal microcavity for single particle detection. , 2007, , .		2
8	Fabrication of Cylindrical Nanopores and Nanopore Arrays in Silicon-On-Insulator Substrates. <i>Journal of Microelectromechanical Systems</i> , 2007, 16, 1419-1428.	2.5	19
10	Charge- and size-based separation of macromolecules using novel ultrathin silicon membranes. <i>Conference Proceedings - Lasers and Electro-Optics Society Annual Meeting-LEOS</i> , 2007, , .	0.0	2
11	Single-Molecule Spectroscopy Using Nanoporous Membranes. <i>Nano Letters</i> , 2007, 7, 2901-2906.	9.1	110
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26	Nanoporous Membranes of Hydrogen-Bridged Smectic Networks with Nanometer Transverse Pore Dimensions. <i>Advanced Materials</i> , 2008, 20, 1246-1252.	21.0	67
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