

Eric Schopf

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

451
citations

933447

10
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

815
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal chelating crosslinkers form nanogels with high chelation stability. <i>Journal of Materials Chemistry B</i> , 2013, 1, 6359.	5.8	45
2	An Extracellular MRI Polymeric Contrast Agent That Degrades at Physiological pH. <i>Molecular Pharmaceutics</i> , 2012, 9, 1911-1918.	4.6	21
3	<i>Mycobacterium tuberculosis</i> detection via rolling circle amplification. <i>Analytical Methods</i> , 2011, 3, 267-273.	2.7	13
4	Protein Nanopatterns by Oxime Bond Formation. <i>Langmuir</i> , 2011, 27, 1415-1418.	3.5	31
5	Dual Click reactions to micropattern proteins. <i>Soft Matter</i> , 2011, 7, 9972.	2.7	29
6	Attomole DNA detection assay via rolling circle amplification and single molecule detection. <i>Analytical Biochemistry</i> , 2010, 397, 115-117.	2.4	20
7	Harnessing nanotechnology to create new diagnostics and treatments for infectious disease. , 2010, , .		0
8	Directed carbon nanotube assembly using a pyrene-functionalized polymer. <i>Chemical Communications</i> , 2009, , 4818.	4.1	20
9	Positioning Multiple Proteins at the Nanoscale with Electron Beam Cross-Linked Functional Polymers. <i>Journal of the American Chemical Society</i> , 2009, 131, 521-527.	13.7	137
10	Sensitive and selective viral DNA detection assay via microbead-based rolling circle amplification. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 5871-5874.	2.2	22
11	Nanoscale Growth Factor Patterns by Immobilization on a Heparin-Mimicking Polymer. <i>Journal of the American Chemical Society</i> , 2008, 130, 16585-16591.	13.7	113