

# Eric Schopf

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11569692/publications.pdf>

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