## Eva Potthoff

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11990841/publications.pdf

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10	1,786	1039406	1372195
papers	citations	h-index	g-index
10	10	10	2824
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Cohesive Properties of the <i>Caulobacter crescentus</i> Holdfast Adhesin Are Regulated by a Novel c-di-GMP Effector Protein. MBio, 2017, 8, .	1.8	29
2	SU-8 hollow cantilevers for AFM cell adhesion studies. Journal of Micromechanics and Microengineering, 2016, 26, 055006.	1.5	29
3	Engineering Escherichia coli for methanol conversion. Metabolic Engineering, 2015, 28, 190-201.	3.6	166
4	Bacterial adhesion force quantification by fluidic force microscopy. Nanoscale, 2015, 7, 4070-4079.	2.8	72
5	Functional overlap of the Arabidopsis leaf and root microbiota. Nature, 2015, 528, 364-369.	13.7	1,062
6	Toward a Rational Design of Surface Textures Promoting Endothelialization. Nano Letters, 2014, 14, 1069-1079.	4.5	61
7	Force-controlled manipulation of single cells: from AFM to FluidFM. Trends in Biotechnology, 2014, 32, 381-388.	4.9	190
8	Microfluidics: Forceâ€Controlled Fluidic Injection into Single Cell Nuclei (Small 11/2013). Small, 2013, 9, 1870-1870.	5.2	1
9	Forceâ€Controlled Fluidic Injection into Single Cell Nuclei. Small, 2013, 9, 1904-1907.	5.2	70
10	Rapid and Serial Quantification of Adhesion Forces of Yeast and Mammalian Cells. PLoS ONE, 2012, 7, e52712.	1.1	106