

Liisa D Van Vliet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11458737/publications.pdf>

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5
papers

221
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Microfluidic droplets: new integrated workflows for biological experiments. <i>Current Opinion in Chemical Biology</i> , 2010, 14, 548-555.	6.1	155
2	Polyethylene Imine Derivatives (â€˜Synzymes') Accelerate Phosphate Transfer in the Absence of Metal. <i>Journal of the American Chemical Society</i> , 2007, 129, 7611-7619.	13.7	43
3	Bioinspired genotypeâ€“phenotype linkages: mimicking cellular compartmentalization for the engineering of functional proteins. <i>Interface Focus</i> , 2015, 5, 20150035.	3.0	12
4	Relating Chemical and Biological Diversity Space: A Tunable System for Efficient Gene Transfection. <i>ChemBioChem</i> , 2008, 9, 1960-1967.	2.6	11
5	Microfluidic Droplets and Their Applications: Diagnosis, Drug Screening and the Discovery of Therapeutic Enzymes. <i>IFMBE Proceedings</i> , 2020, , 361-368.	0.3	0