

Katye M Fichter

List of Publications by Year in descending order

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7
papers

479
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

831
citing authors

#	ARTICLE	IF	CITATIONS
1	Polycationic β -Cyclodextrin "Click Clusters" Monodisperse and Versatile Scaffolds for Nucleic Acid Delivery. <i>Journal of the American Chemical Society</i> , 2008, 130, 4618-4627.	13.7	204
2	Poly(glycoamidoamine) Vehicles Promote pDNA Uptake through Multiple Routes and Efficient Gene Expression via Caveolae-Mediated Endocytosis. <i>Molecular Pharmaceutics</i> , 2010, 7, 738-750.	4.6	87
3	Polymeric Nucleic Acid Vehicles Exploit Active Interorganelle Trafficking Mechanisms. <i>ACS Nano</i> , 2013, 7, 347-364.	14.6	76
4	Kinetics of G-protein-coupled receptor endosomal trafficking pathways revealed by single quantum dots. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 18658-18663.	7.1	62
5	Peptide-Functionalized Poly(ethylene glycol) Star Polymers: DNA Delivery Vehicles with Multivalent Molecular Architecture. <i>Bioconjugate Chemistry</i> , 2008, 19, 76-88.	3.6	43
6	Synthesis of Cd-free InP/ZnS Quantum Dots Suitable for Biomedical Applications. <i>Journal of Visualized Experiments</i> , 2016, , e53684.	0.3	7
7	Tracing the Endocytic Pathways and Trafficking Kinetics of Cell Signaling Receptors Using Single QD Nanoparticles. <i>Methods in Molecular Biology</i> , 2013, 991, 237-247.	0.9	0