

Coline Jumeaux

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5672883/publications.pdf>

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8
papers

671
citations

1163117
8
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

1614
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of microRNA biomarkers <i>via</i> inhibition of DNA-mediated liposome fusion. <i>Nanoscale Advances</i> , 2019, 1, 532-536.	4.6	18
2	A Dual Wavelength Polymerization and Bioconjugation Strategy for High Throughput Synthesis of Multivalent Ligands. <i>Journal of the American Chemical Society</i> , 2019, 141, 19823-19830.	13.7	25
3	Peptide and protein nanoparticle conjugates: versatile platforms for biomedical applications. <i>Chemical Society Reviews</i> , 2018, 47, 3574-3620.	38.1	352
4	MicroRNA Detection by DNA-Mediated Liposome Fusion. <i>ChemBioChem</i> , 2018, 19, 434-438.	2.6	35
5	Localized and Controlled Delivery of Nitric Oxide to the Conventional Outflow Pathway via Enzyme Biocatalysis: Toward Therapy for Glaucoma. <i>Advanced Materials</i> , 2017, 29, 1604932.	21.0	85
6	Gold-silica quantum rattles for multimodal imaging and therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 1959-1964.	7.1	107
7	Synthesis and self-assembly of temperature-responsive copolymers based on N-vinylpyrrolidone and triethylene glycol methacrylate. <i>Polymer Chemistry</i> , 2015, 6, 4116-4122.	3.9	17
8	Layer-by-Layer Self-Assembly of Polymer Films and Capsules through Coiled-Coil Peptides. <i>Chemistry of Materials</i> , 2015, 27, 5820-5824.	6.7	32