

Simone Hager

List of Publications by Year in descending order

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9
papers

161
citations

1162367

8
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Transferrin Receptor Targeted Polyplexes Completely Comprised of Sequence-Defined Components. <i>Macromolecular Rapid Communications</i> , 2022, 43, e2100602.	2.0	11
2	Performance of nanoparticles for biomedical applications: The <i>in vitro</i> / <i>in vivo</i> discrepancy. <i>Biophysics Reviews</i> , 2022, 3, .	1.0	10
3	Hyaluronate siRNA nanoparticles with positive charge display rapid attachment to tumor endothelium and penetration into tumors. <i>Journal of Controlled Release</i> , 2021, 329, 919-933.	4.8	25
4	Optimizing pDNA Lipo-polyplexes: A Balancing Act between Stability and Cargo Release. <i>Biomacromolecules</i> , 2021, 22, 1282-1296.	2.6	18
5	Dynamic mRNA polyplexes benefit from bioreducible cleavage sites for <i>in vitro</i> and <i>in vivo</i> transfer. <i>Journal of Controlled Release</i> , 2021, 339, 27-40.	4.8	20
6	Selective sodium iodide symporter (NIS) gene therapy of glioblastoma mediated by EGFR-targeted lipopolyplexes. <i>Molecular Therapy - Oncolytics</i> , 2021, 23, 432-446.	2.0	11
7	Versatile, Multifunctional Block Copolymers for the Self-Assembly of Well-Defined, Nontoxic pDNA Polyplexes. <i>ACS Applied Polymer Materials</i> , 2020, 2, 5469-5481.	2.0	4
8	Nucleic Acid-Based Approaches for Tumor Therapy. <i>Cells</i> , 2020, 9, 2061.	1.8	40
9	Bioresponsive polyplexes – chemically programmed for nucleic acid delivery. <i>Expert Opinion on Drug Delivery</i> , 2018, 15, 1067-1083.	2.4	22