

Emily A Wonder

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1774840/publications.pdf>

Version: 2024-02-01

6
papers

200
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

298
citing authors

#	ARTICLE	IF	CITATIONS
1	Competition of charge-mediated and specific binding by peptide-tagged cationic liposomeâ€DNA nanoparticles inÂvitro and inÂvivo. <i>Biomaterials</i> , 2018, 166, 52-63.	11.4	70
2	Cationic Liposomes as Vectors for Nucleic Acid and Hydrophobic Drug Therapeutics. <i>Pharmaceutics</i> , 2021, 13, 1365.	4.5	61
3	Synthesis of linear and cyclic peptideâ€PEGâ€lipids for stabilization and targeting of cationic liposomeâ€DNA complexes. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1618-1623.	2.2	32
4	Rab11 and Lysotracker Markers Reveal Correlation between Endosomal Pathways and Transfection Efficiency of Surface-Functionalized Cationic Liposomeâ€DNA Nanoparticles. <i>Journal of Physical Chemistry B</i> , 2016, 120, 6439-6453.	2.6	29
5	Reversible Control of Spacing in Charged Lamellar Membrane Hydrogels by Hydrophobically Mediated Tethering with Symmetric and Asymmetric Double-End-Anchored Poly(ethylene glycol)s. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 44152-44162.	8.0	5
6	Assembly of Building Blocks by Double-End-Anchored Polymers in the Dilute Regime Mediated by Hydrophobic Interactions at Controlled Distances. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 45728-45743.	8.0	3