

Victoria M Steffes

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

200
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	Paclitaxel loading in cationic liposome vectors is enhanced by replacement of oleoyl with linoleoyl tails with distinct lipid shapes. <i>Scientific Reports</i> , 2021, 11, 7311.	3.3	19
2	Cationic Liposomes as Vectors for Nucleic Acid and Hydrophobic Drug Therapeutics. <i>Pharmaceutics</i> , 2021, 13, 1365.	4.5	61
3	PEGylation of Paclitaxel-Loaded Cationic Liposomes Drives Steric Stabilization of Bicelles and Vesicles thereby Enhancing Delivery and Cytotoxicity to Human Cancer Cells. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 151-162.	8.0	45
4	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
5	Distinct solubility and cytotoxicity regimes of paclitaxel-loaded cationic liposomes at low and high drug content revealed by kinetic phase behavior and cancer cell viability studies. <i>Biomaterials</i> , 2017, 145, 242-255.	11.4	40
6	Synthesis of linear and cyclic peptide-PEG-lipids for stabilization and targeting of cationic liposome-DNA complexes. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1618-1623.	2.2	32