

Hydrophobically modified chitosan nanoliposomes for

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#	ARTICLE	IF	CITATIONS
1	<p>Simultaneous Intramuscular And Intranasal Administration Of Chitosan Nanoparticlesâ€“Adjuvanted Chlamydia Vaccine Elicits Elevated Protective Responses In The Lung</p>. International Journal of Nanomedicine, 2019, Volume 14, 8179-8193.	3.3	17
2	Progress in the Development of Chitosan-Based Biomaterials for Tissue Engineering and Regenerative Medicine. Biomolecules, 2019, 9, 470.	1.8	220
3	Strategies to Enhance Drug Absorption via Nasal and Pulmonary Routes. Pharmaceutics, 2019, 11, 113.	2.0	165
4	Preparation of sulfatide mimicking oleic acid sulfated chitosan as a potential inhibitor for metastasis. International Journal of Biological Macromolecules, 2020, 147, 792-798.	3.6	6
5	A review on chitosan and its development as pulmonary particulate anti-infective and anti-cancer drug carriers. Carbohydrate Polymers, 2020, 250, 116800.	5.1	73
6	Carboxymethyl chitosanâ€“decorated proliposomes as carriers for improved stability and sustained release of flaxseed oil. Journal of Food Science, 2020, 85, 3237-3243.	1.5	7
7	Strategies to Obtain Encapsulation and Controlled Release of Small Hydrophilic Molecules. Frontiers in Bioengineering and Biotechnology, 2020, 8, 437.	2.0	68
8	Nanoencapsulation of bioactive food ingredients. , 2020, , 279-344.		11
9	Applications of Fourier transform infrared spectroscopy to pharmaceutical preparations. Expert Opinion on Drug Delivery, 2020, 17, 551-571.	2.4	29
10	Applications of Polymers in Small Intestinal Drug Delivery. , 2021, , 105-129.		3
11	Connecting the dots in drug delivery: A tour d'horizon of chitosan-based nanocarriers system. International Journal of Biological Macromolecules, 2021, 169, 103-121.	3.6	45
13	Encapsulation of microorganisms for bioremediation: Techniques and carriers. Reviews in Environmental Science and Biotechnology, 2021, 20, 815-838.	3.9	19
14	Food-based iron delivery systems: A review. Trends in Food Science and Technology, 2021, 116, 75-89.	7.8	20
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16	Metformin-loaded chitosomes for treatment of malignant pleural mesothelioma â€“ A rare thoracic cancer. International Journal of Biological Macromolecules, 2020, 160, 128-141.	3.6	27
17	Engineered Site-specific Vesicular Systems for Colonic Delivery: Trends and Implications. Current Pharmaceutical Design, 2020, 26, 5441-5455.	0.9	2
18	Membrane Vesicles for Nanoencapsulated Sulforaphane Increased Their Anti-Inflammatory Role on an In Vitro Human Macrophage Model. International Journal of Molecular Sciences, 2022, 23, 1940.	1.8	11
19	Recent applications of cell-penetrating peptide guidance of nanosystems in breast and prostate cancer (Review). Oncology Letters, 2022, 23, 103.	0.8	5

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20	Efficient Delivery of Hydrophilic Small Molecules to Retinal Cell Lines Using Gel Core-Containing Solid Lipid Nanoparticles. <i>Pharmaceutics</i> , 2022, 14, 74.	2.0	2
21	Natural Polysaccharide-Based Nanodrug Delivery Systems for Treatment of Diabetes. <i>Polymers</i> , 2022, 14, 3217.	2.0	28
22	Multifunctional nanoparticles based on marine polysaccharides for apremilast delivery to inflammatory macrophages: Preparation, targeting ability, and uptake mechanism. <i>International Journal of Biological Macromolecules</i> , 2022, 222, 1709-1722.	3.6	9
23	Biopolymers and their derivatives: Key components of advanced biomedical technologies. <i>Biotechnology Advances</i> , 2022, 61, 108056.	6.0	22
24	Chitosan Derivatives as Carriers for Drug Delivery and Biomedical Applications. <i>ACS Biomaterials Science and Engineering</i> , 2023, 9, 2181-2202.	2.6	20
25	Biogenic engineered nanomaterials for enhancing bioavailability <i>via</i> developing nano-iron-fortified smart foods: advances, insight, and prospects of nanobionics in fortification of food. <i>Food and Function</i> , 2023, 14, 9083-9099.	2.1	3
27	Chitin, Chitosan, and their Derivatives from Seafood Waste and Processing Byproducts. , 2024, , 253-278.		0