

Mesoporous Silica Nanoparticles for Drug Delivery: Cur

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Citation Report

#	ARTICLE	IF	CITATIONS
1	pH-sensitive release of insulin-loaded mesoporous silica particles and its coordination mechanism. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 119, 1-12.	1.9	13
2	Factors Affecting Intracellular Delivery and Release of Hydrophilic Versus Hydrophobic Cargo from Mesoporous Silica Nanoparticles on 2D and 3D Cell Cultures. <i>Pharmaceutics</i> , 2018, 10, 237.	2.0	10
3	Mesoporous Silica Materials as Drug Delivery: "The Nightmare" of Bacterial Infection. <i>Pharmaceutics</i> , 2018, 10, 279.	2.0	70
4	Dealing with Skin and Blood-Brain Barriers: The Unconventional Challenges of Mesoporous Silica Nanoparticles. <i>Pharmaceutics</i> , 2018, 10, 250.	2.0	35
5	Mesopore-Induced Aggregation of Cobalt Protoporphyrin for Photoacoustic Imaging and Antioxidant Protection of Stem Cells. <i>Advanced Functional Materials</i> , 2018, 28, 1804497.	7.8	21
6	Chemoresponsive smart mesoporous silica systems " An emerging paradigm for cancer therapy. <i>International Journal of Pharmaceutics</i> , 2018, 553, 310-326.	2.6	14
7	Drug Delivery and Bone Infection. <i>The Enzymes</i> , 2018, 44, 35-59.	0.7	7
8	Rod-shaped mesoporous silica nanoparticles for nanomedicine: recent progress and perspectives. <i>Expert Opinion on Drug Delivery</i> , 2018, 15, 881-892.	2.4	55
9	Perspectives of nanotechnology in male fertility and sperm function. <i>International Journal of Veterinary Science and Medicine</i> , 2018, 6, 265-269.	0.8	68
10	Sol-gel Silica Nanoparticles in Medicine: A Natural Choice. Design, Synthesis and Products. <i>Molecules</i> , 2018, 23, 2021.	1.7	106
11	Functionalization of mesoporous silica surface with carboxylic groups by Meldrum's acid and its application for sorption of proteins. <i>Journal of Porous Materials</i> , 2019, 26, 291-300.	1.3	28
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14	Functionalization and cancer-targeting design of ruthenium complexes for precise cancer therapy. <i>Chemical Communications</i> , 2019, 55, 9904-9914.	2.2	100
15	Concanavalin A-targeted mesoporous silica nanoparticles for infection treatment. <i>Acta Biomaterialia</i> , 2019, 96, 547-556.	4.1	55
16	Strategies to target bioactive molecules to subcellular compartments. Focus on natural compounds. <i>European Journal of Medicinal Chemistry</i> , 2019, 181, 111557.	2.6	20
17	Construction of pH responsive periodic mesoporous organosilica with histidine framework (His-PMO) for drug delivery. <i>Journal of Solid State Chemistry</i> , 2019, 277, 761-768.	1.4	10
18	Artemisinin-Based Smart Nanomedicines with Self-Supply of Ferrous Ion to Enhance Oxidative Stress for Specific and Efficient Cancer Treatment. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 29490-29497.	4.0	46

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19	Enhancement of the therapeutic efficacy of praziquantel in murine Schistosomiasis mansoni using silica nanocarrier. <i>Parasitology Research</i> , 2019, 118, 3519-3533.	0.6	15
20	Silica-based nanosystems for therapeutic applications in the skin. <i>Nanomedicine</i> , 2019, 14, 2243-2267.	1.7	17
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22	Ferritin nanovehicle for targeted delivery of cytochrome C to cancer cells. <i>Scientific Reports</i> , 2019, 9, 11749.	1.6	44
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28	Enhanced dissolution of valsartan-vanillin binary co-amorphous system loaded in mesoporous silica particles. <i>Journal of Microencapsulation</i> , 2019, 36, 10-20.	1.2	11
29	Fabrication of a nanoparticle-containing 3D porous bone scaffold with proangiogenic and antibacterial properties. <i>Acta Biomaterialia</i> , 2019, 86, 441-449.	4.1	46
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