

CITATION REPORT

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Poloxamer-chitosan-based Naringenin nanoformulation used in brain targeting for the treatment of cerebral ischemia

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Saudi Journal of Biological Sciences, 2020, 27, 500-517.

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#	Paper	IF	Citations
51	Naringenin and naringin in cardiovascular disease prevention: A preclinical review. <i>European Journal of Pharmacology</i> , 2020 , 887, 173535	5.3	36
50	Formulation Design, Statistical Optimization, and In Vitro Evaluation of a Naringenin Nanoemulsion to Enhance Apoptotic Activity in A549 Lung Cancer Cells. <i>Pharmaceutics</i> , 2020 , 13,	5.2	34
49	Dexmedetomidine Provides Protection Against Hippocampal Neuron Apoptosis and Cognitive Impairment in Mice with Alzheimer's Disease by Mediating the miR-129/YAP1/JAG1 Axis. <i>Molecular Neurobiology</i> , 2020 , 57, 5044-5055	6.2	22
48	The Protective Effects of Juglanin in Cerebral Ischemia Reduce Blood-Brain Barrier Permeability via Inhibition of VEGF/VEGFR2 Signaling. <i>Drug Design, Development and Therapy</i> , 2020 , 14, 3165-3175	4.4	6
47	Preparation, Characterization, and Release Behavior of Doxorubicin hydrochloride from Dual Cross-Linked Chitosan/Alginate Hydrogel Beads.. <i>ACS Applied Bio Materials</i> , 2020 , 3, 3057-3065	4.1	14
46	Intranasal delivery of topiramate nanoemulsion: Pharmacodynamic, pharmacokinetic and brain uptake studies. <i>International Journal of Pharmaceutics</i> , 2020 , 585, 119486	6.5	18
45	Simultaneous determination of canrenone, digoxin and tolvaptan by UHPLC-MS/MS: application in heart failure patients. <i>Bioanalysis</i> , 2020 , 12, 569-582	2.1	1
44	A Chitosan-PLGA based catechin hydrate nanoparticles used in targeting of lungs and cancer treatment. <i>Saudi Journal of Biological Sciences</i> , 2020 , 27, 2344-2357	4	15
43	Hydroxyapatite based biocomposite scaffold: A highly biocompatible material for bone regeneration. <i>Saudi Journal of Biological Sciences</i> , 2020 , 27, 2143-2148	4	4
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37	Direct transport theory: From the nose to the brain. 2021 , 15-37		3
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34	Effect of Quercetin-Loaded Mesoporous Silica Nanoparticles on Myocardial Ischemia-Reperfusion Injury in Rats and Its Mechanism. <i>International Journal of Nanomedicine</i> , 2021 , 16, 741-752	7.3	12
33	Chitosan and glyceryl monooleate nanostructures containing gallic acid isolated from amla fruit: targeted delivery system. <i>Heliyon</i> , 2021 , 7, e06526	3.6	2
32	Fabrication of Gallic Acid Loaded SeNPs and their Neuroprotection Effect for Treatment of Ischemic Stroke. <i>Journal of Cluster Science</i> , 1	3	1
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30	A comprehensive review of the therapeutic potential of curcumin nanoformulations. <i>Phytotherapy Research</i> , 2021 , 35, 5527-5563	6.7	6
29	Cerebral ischemic stroke and different approaches for treatment of stroke. <i>Future Journal of Pharmaceutical Sciences</i> , 2021 , 7,	2.1	
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