

Giulia Vindigni

List of Publications by Year in descending order

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421
citing authors

#	ARTICLE	IF	CITATIONS
1	Receptor-Mediated Entry of Pristine Octahedral DNA Nanocages in Mammalian Cells. ACS Nano, 2016, 10, 5971-5979.	14.6	76
2	Selective targeting and degradation of doxorubicin-loaded folate-functionalized DNA nanocages. Nanomedicine: Nanotechnology, Biology, and Medicine, 2018, 14, 1181-1190.	3.3	59
3	Molecular mechanism of statin-mediated LOX-1 inhibition. Cell Cycle, 2015, 14, 1583-1595.	2.6	36
4	Combined and selective miR-21 silencing and doxorubicin delivery in cancer cells using tailored DNA nanostructures. Cell Death and Disease, 2021, 12, 7.	6.3	22
5	Membrane Cholesterol Modulates LOX-1 Shedding in Endothelial Cells. PLoS ONE, 2015, 10, e0141270.	2.5	22
6	AS1411 Aptamer Linked to DNA Nanostructures Diverts Its Traffic Inside Cancer Cells and Improves Its Therapeutic Efficacy. Pharmaceutics, 2021, 13, 1671.	4.5	21
7	Simulative and experimental investigation on the cleavage site that generates the soluble human LOX-1. Archives of Biochemistry and Biophysics, 2013, 540, 9-18.	3.0	17
8	Membrane cholesterol depletion in cortical neurons highlights altered NMDA receptor functionality in a mouse model of amyotrophic lateral sclerosis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 509-519.	3.8	13
9	Cholesterol level regulates lectin-like oxidized low-density lipoprotein receptor-1 function. Biomedical Spectroscopy and Imaging, 2016, 5, S87-S99.	1.2	5