

# Giulia Vindigni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4944875/publications.pdf>

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