Marcin Wojnilowicz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5497193/publications.pdf

Version: 2024-02-01

		1307594	1474206	
9	303	7	9	
papers	citations	h-index	g-index	
9	9	9	564	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Triggering the nanophase separation of albumin through multivalent binding to glycogen for drug delivery in 2D and 3D multicellular constructs. Nanoscale, 2022, 14, 3452-3466.	5.6	1
2	Transforming the Chemical Structure and Bioâ€Nano Activity of Doxorubicin by Ultrasound for Selective Killing of Cancer Cells. Advanced Materials, 2022, 34, e2107964.	21.0	12
3	Patientâ€Derived Prostate Cancer Explants: A Clinically Relevant Model to Assess siRNAâ€Based Nanomedicines. Advanced Healthcare Materials, 2021, 10, 2001594.	7.6	9
4	Nanobody-displaying porous silicon nanoparticles for the co-delivery of siRNA and doxorubicin. Biomaterials Science, 2021, 9, 133-147.	5.4	29
5	Dissecting the intracellular signalling and fate of a DNA nanosensor by super-resolution and quantitative microscopy. Nanoscale, 2020, 12, 15402-15413.	5.6	4
6	Super-resolution Imaging of Proton Sponge-Triggered Rupture of Endosomes and Cytosolic Release of Small Interfering RNA. ACS Nano, 2019, 13, 187-202.	14.6	159
7	Acid-sensitive poly(\hat{l}^2 -cyclodextrin)-based multifunctional supramolecular gene vector. Polymer Chemistry, 2018, 9, 450-462.	3.9	12
8	Glycogen-nucleic acid constructs for gene silencing in multicellular tumor spheroids. Biomaterials, 2018, 176, 34-49.	11.4	35
9	Lactosylated Glycogen Nanoparticles for Targeting Prostate Cancer Cells. ACS Applied Materials & Discrete Cells. ACS A	8.0	42