

Minzhi Yu

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

603
citations

1040056

9
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

984
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Density Lipoprotein-Mimicking Nanodiscs for Chemo-immunotherapy against Glioblastoma Multiforme. <i>ACS Nano</i> , 2019, 13, 1365-1384.	14.6	122
2	Dual TLR agonist nanodiscs as a strong adjuvant system for vaccines and immunotherapy. <i>Journal of Controlled Release</i> , 2018, 282, 131-139.	9.9	104
3	Predicting drug release kinetics from nanocarriers inside dialysis bags. <i>Journal of Controlled Release</i> , 2019, 315, 23-30.	9.9	94
4	Battle of GLP-1 delivery technologies. <i>Advanced Drug Delivery Reviews</i> , 2018, 130, 113-130.	13.7	84
5	Inhibition of 2-hydroxyglutarate elicits metabolic reprogramming and mutant IDH1 glioma immunity in mice. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	70
6	High-Density Lipoprotein in Lupus: Disease Biomarkers and Potential Therapeutic Strategy. <i>Arthritis and Rheumatology</i> , 2020, 72, 20-30.	5.6	51
7	Synthetic HDL Nanoparticles Delivering Docetaxel and CpG for Chemoimmunotherapy of Colon Adenocarcinoma. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1777.	4.1	26
8	Phospholipid nanoparticles: Therapeutic potentials against atherosclerosis via reducing cholesterol crystals and inhibiting inflammation. <i>EBioMedicine</i> , 2021, 74, 103725.	6.1	16
9	Replenishing HDL with synthetic HDL has multiple protective effects against sepsis in mice. <i>Science Signaling</i> , 2022, 15, eabl9322.	3.6	14
10	Mimetic sHDL nanoparticles: A novel drug-delivery strategy to target triple-negative breast cancer. <i>Surgery</i> , 2019, 166, 1168-1175.	1.9	10
11	Polyarginine-Mediated siRNA Delivery: A Mechanistic Study of Intracellular Trafficking of PCL-R15/siRNA Nanoplexes. <i>Molecular Pharmaceutics</i> , 2020, 17, 1685-1696.	4.6	8
12	Elucidation of physico-chemical principles of high-density lipoprotein's small RNA binding interactions. <i>Journal of Biological Chemistry</i> , 2022, 298, 101952.	3.4	4
13	Reply. <i>Arthritis and Rheumatology</i> , 2020, 72, 1234-1236.	5.6	0