

Ben Ouyang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7818410/publications.pdf>

Version: 2024-02-01

14
papers

3,389
citations

687363

13
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

5315
citing authors

#	ARTICLE	IF	CITATIONS
1	The entry of nanoparticles into solid tumours. <i>Nature Materials</i> , 2020, 19, 566-575.	27.5	1,036
2	Mechanism of hard-nanomaterial clearance by the liver. <i>Nature Materials</i> , 2016, 15, 1212-1221.	27.5	686
3	Elimination Pathways of Nanoparticles. <i>ACS Nano</i> , 2019, 13, 5785-5798.	14.6	343
4	A framework for designing delivery systems. <i>Nature Nanotechnology</i> , 2020, 15, 819-829.	31.5	305
5	The dose threshold for nanoparticle tumour delivery. <i>Nature Materials</i> , 2020, 19, 1362-1371.	27.5	295
6	Effect of removing Kupffer cells on nanoparticle tumor delivery. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10871-E10880.	7.1	217
7	Phenotype Determines Nanoparticle Uptake by Human Macrophages from Liver and Blood. <i>ACS Nano</i> , 2017, 11, 2428-2443.	14.6	180
8	Nanoparticle Size Influences Antigen Retention and Presentation in Lymph Node Follicles for Humoral Immunity. <i>Nano Letters</i> , 2019, 19, 7226-7235.	9.1	140
9	Specific Endothelial Cells Govern Nanoparticle Entry into Solid Tumors. <i>ACS Nano</i> , 2021, 15, 14080-14094.	14.6	60
10	Characterizing the protein corona of sub-100 nm nanoparticles. <i>Journal of Controlled Release</i> , 2019, 304, 102-110.	9.9	38
11	Macrophages Actively Transport Nanoparticles in Tumors After Extravasation. <i>ACS Nano</i> , 2022, 16, 6080-6092.	14.6	34
12	Liposome Imaging in Optically Cleared Tissues. <i>Nano Letters</i> , 2020, 20, 1362-1369.	9.1	28
13	Nanoparticle Uptake in a Spontaneous and Immunocompetent Woodchuck Liver Cancer Model. <i>ACS Nano</i> , 2020, 14, 4698-4715.	14.6	20
14	Impact of Tumor Barriers on Nanoparticle Delivery to Macrophages. <i>Molecular Pharmaceutics</i> , 2022, 19, 1917-1925.	4.6	7