Wilson Poon

List of Publications by Year
in descending order

12 papers	2,275 citations	933264 10 h-index	1199470 12 g-index
13 all docs	13 docs citations	13 times ranked	3910 citing authors

#	Article	IF	Citations
1	Nanoparticleâ€“liver interactions: Cellular uptake and hepatobiliary elimination. Journal of Controlled Release, 2016, 240, 332-348.	4.8	869
2	Elimination Pathways of Nanoparticles. ACS Nano, 2019, 13, 5785-5798.	7.3	343
3	A framework for designing delivery systems. Nature Nanotechnology, 2020, 15, 819-829.	15.6	305
4	The dose threshold for nanoparticle tumour delivery. Nature Materials, 2020, 19, 1362-1371.	13.3	295
5	Effect of removing Kupffer cells on nanoparticle tumor delivery. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E10871-E10880.	3.3	217
6	Nanoparticle Size Influences Antigen Retention and Presentation in Lymph Node Follicles for Humoral Immunity. Nano Letters, 2019, 19, 7226-7235.	4.5	140
7	Targeting B16 tumorsin vivowith peptide-conjugated gold nanoparticles. Nanotechnology, 2015, 26, 285101.	1.3	34
8	Suppressing Subcapsular Sinus Macrophages Enhances Transport of Nanovaccines to Lymph Node Follicles for Robust Humoral Immunity. ACS Nano, 2020, 14, 9478-9490.	7.3	33
9	Determination of biodistribution of ultrasmall, near-infrared emitting gold nanoparticles by photoacoustic and fluorescence imaging. Journal of Biomedical Optics, 2015, 20, 066007.	1.4	16
10	Nanoparticle Drug Formulations for Cancer Diagnosis and Treatment. Critical Reviews in Oncogenesis, 2014, 19, 223-245.	0.2	15
11	Impact of Tumor Barriers on Nanoparticle Delivery to Macrophages. Molecular Pharmaceutics, 2022, 19, 1917-1925.	2.3	7
12	Community-driven online initiatives have reshaped scientific engagement. Nature Reviews Materials, 2021, 6, 963-965.	23.3	1