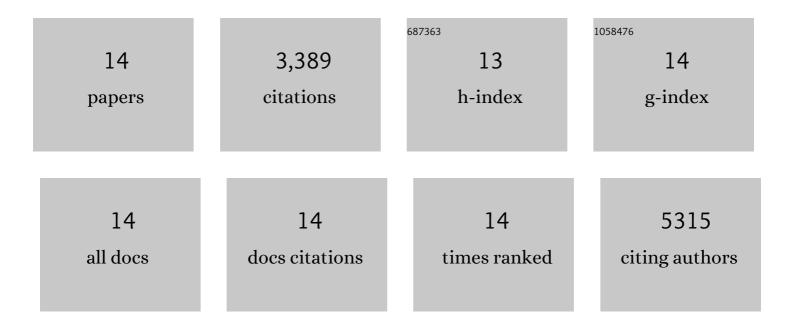
Ben Ouyang

List of Publications by Year in descending order

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REN OUVANC

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