

Yuwei Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1881793/publications.pdf>

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7
papers

2,056
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

3314
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	Quantifying the Ligand-Coated Nanoparticle Delivery to Cancer Cells in Solid Tumors. <i>ACS Nano</i> , 2018, 12, 8423-8435.	14.6	444
3	The dose threshold for nanoparticle tumour delivery. <i>Nature Materials</i> , 2020, 19, 1362-1371.	27.5	295
4	Supervised Learning and Mass Spectrometry Predicts the <i>in Vivo</i> Fate of Nanomaterials. <i>ACS Nano</i> , 2019, 13, 8023-8034.	14.6	109
5	An Analysis of the Binding Function and Structural Organization of the Protein Corona. <i>Journal of the American Chemical Society</i> , 2020, 142, 8827-8836.	13.7	96
6	Characterizing the protein corona of sub-100 nm nanoparticles. <i>Journal of Controlled Release</i> , 2019, 304, 102-110.	9.9	38
7	Surveilling and Tracking COVID-19 Patients Using a Portable Quantum Dot Smartphone Device. <i>Nano Letters</i> , 2021, 21, 5209-5216.	9.1	38