

# Yuwei Zhang

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	Surveilling and Tracking COVID-19 Patients Using a Portable Quantum Dot Smartphone Device. Nano Letters, 2021, 21, 5209-5216.	9.1	38
2	The dose threshold for nanoparticle tumour delivery. Nature Materials, 2020, 19, 1362-1371.	27.5	295
3	The entry of nanoparticles into solid tumours. Nature Materials, 2020, 19, 566-575.	27.5	1,036
4	An Analysis of the Binding Function and Structural Organization of the Protein Corona. Journal of the American Chemical Society, 2020, 142, 8827-8836.	13.7	96
5	Supervised Learning and Mass Spectrometry Predicts the <i>in Vivo</i> Fate of Nanomaterials. ACS Nano, 2019, 13, 8023-8034.	14.6	109
6	Characterizing the protein corona of sub-100 nm nanoparticles. Journal of Controlled Release, 2019, 304, 102-110.	9.9	38
7	Quantifying the Ligand-Coated Nanoparticle Delivery to Cancer Cells in Solid Tumors. ACS Nano, 2018, 12, 8423-8435.	14.6	444