

Yao Jiang

List of Publications by Year in descending order

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14
papers

2,083
citations

686830

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1058022

14
g-index

14
all docs

14
docs citations

14
times ranked

2645
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanotechnology for virus treatment. Nano Today, 2021, 36, 101031.	6.2	58
2	Genetically engineered cell membrane-coated nanoparticles for targeted delivery of dexamethasone to inflamed lungs. Science Advances, 2021, 7, .	4.7	107
3	Nanoparticle-hydrogel superstructures for biomedical applications. Journal of Controlled Release, 2020, 324, 505-521.	4.8	117
4	Engineered Cell-Membrane-Coated Nanoparticles Directly Present Tumor Antigens to Promote Anticancer Immunity. Advanced Materials, 2020, 32, e2001808.	11.1	206
5	Multiantigenic Nanotoxoids for Antivirulence Vaccination against Antibiotic-Resistant Gram-Negative Bacteria. Nano Letters, 2019, 19, 4760-4769.	4.5	63
6	Engineering biological interactions on the nanoscale. Current Opinion in Biotechnology, 2019, 58, 1-8.	3.3	21
7	Biomimetic Nanoparticle Vaccines for Cancer Therapy. Advanced Biology, 2019, 3, e1800219.	3.0	84
8	Remote-Loaded Platelet Vesicles for Disease-Targeted Delivery of Therapeutics. Advanced Functional Materials, 2018, 28, 1801032.	7.8	64
9	Biomimetic Nanosponges for Treating Antibody-Mediated Autoimmune Diseases. Bioconjugate Chemistry, 2018, 29, 870-877.	1.8	12
10	Biomimetic Targeting of Nanoparticles to Immune Cell Subsets via Cognate Antigen Interactions. Molecular Pharmaceutics, 2018, 15, 3723-3728.	2.3	23
11	Cell membrane-derived nanomaterials for biomedical applications. Biomaterials, 2017, 128, 69-83.	5.7	343
12	Erythrocyte-Platelet Hybrid Membrane Coating for Enhanced Nanoparticle Functionalization. Advanced Materials, 2017, 29, 1606209.	11.1	507
13	Nanoparticulate Delivery of Cancer Cell Membrane Elicits Multiantigenic Antitumor Immunity. Advanced Materials, 2017, 29, 1703969.	11.1	392
14	Remote Loading of Small-Molecule Therapeutics into Cholesterol-Enriched Cell-Membrane-Derived Vesicles. Angewandte Chemie - International Edition, 2017, 56, 14075-14079.	7.2	86