

Alexander J Najibi

List of Publications by Year in descending order

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11
papers

381
citations

1039880

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h-index

1281743

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12
all docs

12
docs citations

12
times ranked

563
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomaterial-based scaffold for in situ chemo-immunotherapy to treat poorly immunogenic tumors. Nature Communications, 2020, 11, 5696.	5.8	99
2	A biomaterial-based vaccine eliciting durable tumour-specific responses against acute myeloid leukaemia. Nature Biomedical Engineering, 2020, 4, 40-51.	11.6	83
3	CD4 T-cells regulate angiogenesis and myogenesis. Biomaterials, 2018, 178, 109-121.	5.7	43
4	Cell and tissue engineering in lymph nodes for cancer immunotherapy. Advanced Drug Delivery Reviews, 2020, 161-162, 42-62.	6.6	43
5	Acetalated Dextran Nanoparticles Loaded into an Injectable Alginate Cryogel for Combined Chemotherapy and Cancer Vaccination. Advanced Functional Materials, 2019, 29, 1903686.	7.8	41
6	Treating ischemia via recruitment of antigen-specific T cells. Science Advances, 2019, 5, eaav6313.	4.7	26
7	Ultrasound-triggered release reveals optimal timing of CpG-ODN delivery from a cryogel cancer vaccine. Biomaterials, 2021, 279, 121240.	5.7	16
8	Cryogel vaccines effectively induce immune responses independent of proximity to the draining lymph nodes. Biomaterials, 2022, 281, 121329.	5.7	13
9	Scaffold Vaccines for Generating Robust and Tunable Antibody Responses. Advanced Functional Materials, 2022, 32, .	7.8	9
10	Targeting tumor extracellular matrix activates the tumor-draining lymph nodes. Cancer Immunology, Immunotherapy, 2022, 71, 2957-2968.	2.0	6
11	Immune-responsive biodegradable scaffolds for enhancing neutrophil regeneration. Bioengineering and Translational Medicine, 2023, 8, .	3.9	2