Ross Darling

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Single-dose combination nanovaccine induces both rapid and durable humoral immunity and toxin neutralizing antibody responses against Bacillus anthracis. Vaccine, 2021, 39, 3862-3870.	3.8	12
2	Self-assembling synthetic nanoadjuvant scaffolds cross-link B cell receptors and represent new platform technology for therapeutic antibody production. Science Advances, 2021, 7, .	10.3	9
3	<p>Polyanhydride Nanoparticles Induce Low Inflammatory Dendritic Cell Activation Resulting in CD8⁺ T Cell Memory and Delayed Tumor Progression</p> . International Journal of Nanomedicine, 2020, Volume 15, 6579-6592.	6.7	10
4	Single-dose combination nanovaccine induces both rapid and long-lived protection against pneumonic plague. Acta Biomaterialia, 2019, 100, 326-337.	8.3	22
5	Single dose combination nanovaccine provides protection against influenza A virus in young and aged mice. Biomaterials Science, 2019, 7, 809-821.	5.4	36
6	Pentablock Copolymer Micelle Nanoadjuvants Enhance Cytosolic Delivery of Antigen and Improve Vaccine Efficacy while Inducing Low Inflammation. ACS Biomaterials Science and Engineering, 2019, 5, 1332-1342.	5.2	13
7	Sustained release and stabilization of therapeutic antibodies using amphiphilic polyanhydride nanoparticles. Chemical Engineering Science, 2015, 125, 98-107.	3.8	26
8	Attenuation of Colitis by Serum-Derived Bovine Immunoglobulin/Protein Isolate in a Defined Microbiota Mouse Model. Digestive Diseases and Sciences, 2015, 60, 3293-3303.	2.3	30