

Ross Darling

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3359358/publications.pdf>

Version: 2024-02-01

8
papers

158
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

239
citing authors

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