

Shelly Wang

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

518
citations

840776
11
h-index

1281871
11
g-index

12
all docs

12
docs citations

12
times ranked

1167
citing authors

#	ARTICLE	IF	CITATIONS
1	Baricitinib treatment resolves lower-airway macrophage inflammation and neutrophil recruitment in SARS-CoV-2-infected rhesus macaques. <i>Cell</i> , 2021, 184, 460-475.e21.	28.9	156
2	Heterosubtypic influenza protection elicited by double-layered polypeptide nanoparticles in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7758-E7767.	7.1	81
3	A modified vaccinia Ankara vector-based vaccine protects macaques from SARS-CoV-2 infection, immune pathology, and dysfunction in the lungs. <i>Immunity</i> , 2021, 54, 542-556.e9.	14.3	72
4	A yeast-expressed RBD-based SARS-CoV-2 vaccine formulated with 3M-052-alum adjuvant promotes protective efficacy in non-human primates. <i>Science Immunology</i> , 2021, 6, .	11.9	53
5	Intranasal vaccination with influenza HA/GO-PEI nanoparticles provides immune protection against homo- and heterologous strains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	40
6	Coated protein nanoclusters from influenza H7N9 HA are highly immunogenic and induce robust protective immunity. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 253-262.	3.3	30
7	Incorporation of a GPI-anchored engineered cytokine as a molecular adjuvant enhances the immunogenicity of HIV VLPs. <i>Scientific Reports</i> , 2015, 5, 11856.	3.3	21
8	PD-1 blockade and vaccination provide therapeutic benefit against SIV by inducing broad and functional CD8 ⁺ T cells in lymphoid tissue. <i>Science Immunology</i> , 2021, 6, eabh3034.	11.9	20
9	Co-delivery of GPI-anchored CCL28 and influenza HA in chimeric virus-like particles induces cross-protective immunity against H3N2 viruses. <i>Journal of Controlled Release</i> , 2016, 233, 208-219.	9.9	14
10	Skin immunization by microneedle patch overcomes statin-induced suppression of immune responses to influenza vaccine. <i>Scientific Reports</i> , 2017, 7, 17855.	3.3	14
11	cGAMP/Saponin Adjuvant Combination Improves Protective Response to Influenza Vaccination by Microneedle Patch in an Aged Mouse Model. <i>Frontiers in Immunology</i> , 2020, 11, 583251.	4.8	14