

# Andrew S Ishizuka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3844048/publications.pdf>

Version: 2024-02-01

15  
papers

1,826  
citations

758635

12  
h-index

1058022

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2744  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo characterization of the physicochemical properties of polymer-linked TLR agonists that enhance vaccine immunogenicity. <i>Nature Biotechnology</i> , 2015, 33, 1201-1210.	9.4	362
2	Sterile protection against human malaria by chemoattenuated PfSPZ vaccine. <i>Nature</i> , 2017, 542, 445-449.	13.7	332
3	Protection against malaria at 1 year and immune correlates following PfSPZ vaccination. <i>Nature Medicine</i> , 2016, 22, 614-623.	15.2	313
4	Peptide-TLR-7/8a conjugate vaccines chemically programmed for nanoparticle self-assembly enhance CD8 T-cell immunity to tumor antigens. <i>Nature Biotechnology</i> , 2020, 38, 320-332.	9.4	210
5	Attenuated PfSPZ Vaccine induces strain-transcending T cells and durable protection against heterologous controlled human malaria infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 2711-2716.	3.3	201
6	Safety, Immunogenicity, and Protective Efficacy against Controlled Human Malaria Infection of Plasmodium falciparum Sporozoite Vaccine in Tanzanian Adults. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 338-349.	0.6	114
7	Intravenous nanoparticle vaccination generates stem-like TCF1+ neoantigen-specific CD8+ T cells. <i>Nature Immunology</i> , 2021, 22, 41-52.	7.0	110
8	Oncolytic herpes simplex virus immunotherapy for brain tumors: current pitfalls and emerging strategies to overcome therapeutic resistance. <i>Oncogene</i> , 2019, 38, 6159-6171.	2.6	45
9	Humoral protection against mosquito bite-transmitted Plasmodium falciparum infection in humanized mice. <i>Npj Vaccines</i> , 2017, 2, 27.	2.9	44
10	Impact of Polymer-TLR-7/8 Agonist (Adjuvant) Morphology on the Potency and Mechanism of CD8 T Cell Induction. <i>Biomacromolecules</i> , 2019, 20, 854-870.	2.6	32
11	Bystander responses impact accurate detection of murine and human antigen-specific CD8+ T cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 3894-3908.	3.9	29
12	Identification of Novel Pre-Erythrocytic Malaria Antigen Candidates for Combination Vaccines with Circumsporozoite Protein. <i>PLoS ONE</i> , 2016, 11, e0159449.	1.1	18
13	Therapeutic cancer vaccines for pediatric malignancies: advances, challenges, and emerging technologies. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab027.	0.4	13
14	Plasmodium 18S rRNA of intravenously administered sporozoites does not persist in peripheral blood. <i>Malaria Journal</i> , 2018, 17, 275.	0.8	3
15	Biomaterial strategies to treat autoimmunity and unwanted immune responses to drugs and transplanted tissues. , 2021, , 139-173.		0