

Kai-Hui Yao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1395212/publications.pdf>

Version: 2024-02-01

11
papers

1,393
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

2666
citing authors

#	ARTICLE	IF	CITATIONS
1	Recurrent Potent Human Neutralizing Antibodies to Zika Virus in Brazil and Mexico. <i>Cell</i> , 2017, 169, 597-609.e11.	28.9	279
2	Sequential Immunization Elicits Broadly Neutralizing Anti-HIV-1 Antibodies in Ig Knockin Mice. <i>Cell</i> , 2016, 166, 1445-1458.e12.	28.9	270
3	Immunization for HIV-1 Broadly Neutralizing Antibodies in Human Ig Knockin Mice. <i>Cell</i> , 2015, 161, 1505-1515.	28.9	239
4	Increased memory B cell potency and breadth after a SARS-CoV-2 mRNA boost. <i>Nature</i> , 2022, 607, 128-134.	27.8	197
5	Immunization expands B cells specific to HIV-1 V3 glycan in mice and macaques. <i>Nature</i> , 2019, 570, 468-473.	27.8	145
6	Absence of MHC class II on cDCs results in microbial-dependent intestinal inflammation. <i>Journal of Experimental Medicine</i> , 2016, 213, 517-534.	8.5	110
7	Inducible targeting of cDCs and their subsets in vivo. <i>Journal of Immunological Methods</i> , 2016, 434, 32-38.	1.4	55
8	A Combination of Human Broadly Neutralizing Antibodies against Hepatitis B Virus HBsAg with Distinct Epitopes Suppresses Escape Mutations. <i>Cell Host and Microbe</i> , 2020, 28, 335-349.e6.	11.0	48
9	Broad and potent neutralizing human antibodies to tick-borne flaviviruses protect mice from disease. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	25
10	Isolation of single HIV-1 Envelope specific B cells and antibody cloning from immunized rhesus macaques. <i>Journal of Immunological Methods</i> , 2020, 478, 112734.	1.4	15
11	Antibody evolution to SARS-CoV-2 after single-dose Ad26.COVS vaccine in humans. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	10