## Chih-Jen Wei

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4346088/publications.pdf

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		516710	839539	
18	3,176	16	18	
papers	citations	h-index	g-index	
19	19	19	3989	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	A bivalent Epstein-Barr virus vaccine induces neutralizing antibodies that block infection and confer immunity in humanized mice. Science Translational Medicine, 2022, 14, eabf3685.	12.4	34
2	Immunogenicity and protective efficacy of RSV G central conserved domain vaccine with a prefusion nanoparticle. Npj Vaccines, 2022, $7$ , .	6.0	6
3	Broad neutralization of H1 and H3 viruses by adjuvanted influenza HA stem vaccines in nonhuman primates. Science Translational Medicine, 2021, 13, .	12.4	49
4	A respiratory syncytial virus (RSV) F protein nanoparticle vaccine focuses antibody responses to a conserved neutralization domain. Science Immunology, 2020, 5, .	11.9	67
5	Design of a broadly reactive Lyme disease vaccine. Npj Vaccines, 2020, 5, 33.	6.0	45
6	Next-generation influenza vaccines: opportunities and challenges. Nature Reviews Drug Discovery, 2020, 19, 239-252.	46.4	192
7	Comparison of adjuvants to optimize influenza neutralizing antibody responses. Vaccine, 2019, 37, 6208-6220.	3.8	16
8	Development of a Pan-H1 Influenza Vaccine. Journal of Virology, 2018, 92, .	3.4	39
9	Hemagglutinin-stem nanoparticles generate heterosubtypic influenza protection. Nature Medicine, 2015, 21, 1065-1070.	30.7	567
10	Flow Cytometry Reveals that H5N1 Vaccination Elicits Cross-Reactive Stem-Directed Antibodies from Multiple Ig Heavy-Chain Lineages. Journal of Virology, 2014, 88, 4047-4057.	3.4	220
11	Self-assembling influenza nanoparticle vaccines elicit broadly neutralizing H1N1 antibodies. Nature, 2013, 499, 102-106.	27.8	682
12	Elicitation of Broadly Neutralizing Influenza Antibodies in Animals with Previous Influenza Exposure. Science Translational Medicine, 2012, 4, 147ra114.	12.4	54
13	Structural and genetic basis for development of broadly neutralizing influenza antibodies. Nature, 2012, 489, 566-570.	27.8	250
14	Induction of Broadly Neutralizing H1N1 Influenza Antibodies by Vaccination. Science, 2010, 329, 1060-1064.	12.6	328
15	Cross-Neutralization of 1918 and 2009 Influenza Viruses: Role of Glycans in Viral Evolution and Vaccine Design. Science Translational Medicine, 2010, 2, 24ra21.	12.4	202
16	Comparative Efficacy of Neutralizing Antibodies Elicited by Recombinant Hemagglutinin Proteins from Avian H5N1 Influenza Virus. Journal of Virology, 2008, 82, 6200-6208.	3.4	139
17	Immunization by Avian H5 Influenza Hemagglutinin Mutants with Altered Receptor Binding Specificity. Science, 2007, 317, 825-828.	12.6	212
18	Protective immunity to lethal challenge of the 1918 pandemic influenza virus by vaccination. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 15987-15991.	7.1	74