

# Kaela Parkhouse

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1248739/publications.pdf>

Version: 2024-02-01

10  
papers

1,145  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1950  
citing authors

#	ARTICLE	IF	CITATIONS
1	Contemporary H3N2 influenza viruses have a glycosylation site that alters binding of antibodies elicited by egg-adapted vaccine strains. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12578-12583.	7.1	437
2	Nucleoside-modified mRNA vaccines induce potent T follicular helper and germinal center B cell responses. Journal of Experimental Medicine, 2018, 215, 1571-1588.	8.5	366
3	Nucleoside-modified mRNA immunization elicits influenza virus hemagglutinin stalk-specific antibodies. Nature Communications, 2018, 9, 3361.	12.8	189
4	Poor Immunogenicity, Not Vaccine Strain Egg Adaptation, May Explain the Low H3N2 Influenza Vaccine Effectiveness in 2012-2013. Clinical Infectious Diseases, 2018, 67, 327-333.	5.8	53
5	Comparison of Human H3N2 Antibody Responses Elicited by Egg-Based, Cell-Based, and Recombinant Protein-Based Influenza Vaccines During the 2017-2018 Season. Clinical Infectious Diseases, 2020, 71, 1447-1453.	5.8	27
6	Nucleoside-modified mRNA vaccination partially overcomes maternal antibody inhibition of de novo immune responses in mice. Science Translational Medicine, 2020, 12, .	12.4	27
7	Identification of Antibodies Targeting the H3N2 Hemagglutinin Receptor Binding Site following Vaccination of Humans. Cell Reports, 2019, 29, 4460-4470.e8.	6.4	22
8	Genomic Circuitry Underlying Immunological Response to Pediatric Acute Respiratory Infection. Cell Reports, 2018, 22, 411-426.	6.4	15
9	The parasite-derived rOv-ASP-1 is an effective antigen-sparing CD4 + T cell-dependent adjuvant for the trivalent inactivated influenza vaccine, and functions in the absence of MyD88 pathway. Vaccine, 2018, 36, 3650-3665.	3.8	7
10	Canine H3N8 influenza vaccines partially protect mice against the canine H3N2 strain currently circulating in the United States. Vaccine, 2016, 34, 5483-5487.	3.8	2