

Evidence for Antigenic Seniority in Influenza A (H3N2) A China

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Role of Social Contacts and Original Antigenic Sin in Shaping the Age Pattern of Immunity to Seasonal Influenza. <i>PLoS Computational Biology</i> , 2012, 8, e1002741.	1.5	27
2	The age distribution of mortality due to influenza: pandemic and peri-pandemic. <i>BMC Medicine</i> , 2012, 10, 162.	2.3	30
3	The evolutionary dynamics of receptor binding avidity in influenza A: a mathematical model for a new antigenic drift hypothesis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120204.	1.8	12
4	Neutralizing Antibodies Against Previously Encountered Influenza Virus Strains Increase over Time: A Longitudinal Analysis. <i>Science Translational Medicine</i> , 2013, 5, 198ra107.	5.8	157
5	Age-Specific Mortality During the 1918 Influenza Pandemic: Unravelling the Mystery of High Young Adult Mortality. <i>PLoS ONE</i> , 2013, 8, e69586.	1.1	122
6	Immunogenicity and safety of an inactivated 2012/2013 trivalent influenza vaccine produced in mammalian cell culture (Optaflu [®]). <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 441-448.	1.4	13
7	Influence of pre-existing hemagglutination inhibition titers against historical influenza strains on antibody response to inactivated trivalent influenza vaccine in adults 50–80 years of age. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 1195-1203.	1.4	17
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9	Charting the life-course epidemiology of influenza. <i>Science</i> , 2014, 346, 919-920.	6.0	4
10	Prevalence and Predictors for Homo- and Heterosubtypic Antibodies Against Influenza A Virus. <i>Clinical Infectious Diseases</i> , 2014, 59, 1386-1393.	2.9	9
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13	Patterns of longitudinal change in hepatitis C virus neutralization titers correlate with the outcome of peginterferon and ribavirin combination therapy. <i>Journal of Medical Virology</i> , 2015, 87, 821-828.	2.5	0
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16	Masking of antigenic epitopes by antibodies shapes the humoral immune response to influenza. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140248.	1.8	61
17	Eight challenges in phylodynamic inference. <i>Epidemics</i> , 2015, 10, 88-92.	1.5	131
18	Broad Blockade Antibody Responses in Human Volunteers after Immunization with a Multivalent Norovirus VLP Candidate Vaccine: Immunological Analyses from a Phase I Clinical Trial. <i>PLoS Medicine</i> , 2015, 12, e1001807.	3.9	119

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20	Prospects for antibody-based universal influenza vaccines in the context of widespread pre-existing immunity. <i>Expert Review of Vaccines</i> , 2015, 14, 1227-1239.	2.0	16
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27	Potent protection against H5N1 and H7N9 influenza via childhood hemagglutinin imprinting. <i>Science</i> , 2016, 354, 722-726.	6.0	375
28	Prior infection with influenza virus but not vaccination leaves a long-term immunological imprint that intensifies the protective efficacy of antigenically drifted vaccine strains. <i>Vaccine</i> , 2016, 34, 495-502.	1.7	31
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38	Preferential induction of cross-group influenza A hemagglutinin stem-specific memory B cells after H7N9 immunization in humans. <i>Science Immunology</i> , 2017, 2, .	5.6	84
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145	Influenza virus infection history shapes antibody responses to influenza vaccination. <i>Nature Medicine</i> , 2022, 28, 363-372.	15.2	30

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170	Inactivated and Recombinant Influenza Vaccines. , 2023, , 514-551.e31.		0
175	Co-evolution of immunity and seasonal influenza viruses. <i>Nature Reviews Microbiology</i> , 2023, 21, 805-817.	13.6	8
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