Jordan R Willis

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A generalized HIV vaccine design strategy for priming of broadly neutralizing antibody responses. Science, 2019, 366, .	6.0	172
2	Structure-based design of native-like HIV-1 envelope trimers to silence non-neutralizing epitopes and eliminate CD4 binding. Nature Communications, 2017, 8, 1655.	5.8	142
3	Frequency and genetic characterization of <scp>V(DD)J</scp> recombinants in the human peripheral blood antibody repertoire. Immunology, 2012, 137, 56-64.	2.0	59
4	Tissue-Specific Expressed Antibody Variable Gene Repertoires. PLoS ONE, 2014, 9, e100839.	1.1	37
5	Redesigned HIV antibodies exhibit enhanced neutralizing potency and breadth. Journal of Clinical Investigation, 2015, 125, 2523-2531.	3.9	31
6	Improving Loop Modeling of the Antibody Complementarity-Determining Region 3 Using Knowledge-Based Restraints. PLoS ONE, 2016, 11, e0154811.	1.1	24
7	Long antibody HCDR3s from HIV-naÃ ⁻ ve donors presented on a PG9 neutralizing antibody background mediate HIV neutralization. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 4446-4451.	3.3	20