

Lifei Yang

List of Publications by Year in descending order

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10
papers

436
citations

1162367

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h-index

1372195

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times ranked

1004
citing authors

#	ARTICLE	IF	CITATIONS
1	Vaccination with Glycan-Modified HIV NFL Envelope Trimer-Liposomes Elicits Broadly Neutralizing Antibodies to Multiple Sites of Vulnerability. <i>Immunity</i> , 2019, 51, 915-929.e7.	6.6	111
2	Altered differentiation is central to HIV-specific CD4+ T cell dysfunction in progressive disease. <i>Nature Immunology</i> , 2019, 20, 1059-1070.	7.0	84
3	Route of Vaccine Administration Alters Antigen Trafficking but Not Innate or Adaptive Immunity. <i>Cell Reports</i> , 2020, 30, 3964-3971.e7.	2.9	83
4	HIV-1 Virus-Like Particles Produced by Stably Transfected <i>Drosophila</i> S2 Cells: a Desirable Vaccine Component. <i>Journal of Virology</i> , 2012, 86, 7662-7676.	1.5	48
5	Structure-Guided Redesign Improves NFL HIV Env Trimer Integrity and Identifies an Inter-Protomer Disulfide Permitting Post-Expression Cleavage. <i>Frontiers in Immunology</i> , 2018, 9, 1631.	2.2	37
6	Increased surface expression of HIV-1 envelope is associated with improved antibody response in vaccinia prime/protein boost immunization. <i>Virology</i> , 2018, 514, 106-117.	1.1	29
7	Potent and Broad Anti-HIV-1 Activity Exhibited by a Glycosyl-Phosphatidylinositol-Anchored Peptide Derived from the CDR H3 of Broadly Neutralizing Antibody PG16. <i>Journal of Virology</i> , 2011, 85, 8467-8476.	1.5	13
8	Trimeric Glycosylphosphatidylinositol-Anchored HCDR3 of Broadly Neutralizing Antibody PG16 Is a Potent HIV-1 Entry Inhibitor. <i>Journal of Virology</i> , 2013, 87, 1899-1905.	1.5	13
9	In vivo electroporation in DNA-VLP prime-boost preferentially enhances HIV-1 envelope-specific IgG2a, neutralizing antibody and CD8 T cell responses. <i>Vaccine</i> , 2017, 35, 2042-2051.	1.7	9
10	Glutaraldehyde Cross-linking of HIV-1 Env Trimers Skews the Antibody Subclass Response in Mice. <i>Frontiers in Immunology</i> , 2017, 8, 1654.	2.2	9