

Michael Humbert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10892644/publications.pdf>

Version: 2024-02-01

15
papers

680
citations

840585

11
h-index

996849

15
g-index

15
all docs

15
docs citations

15
times ranked

1094
citing authors

#	ARTICLE	IF	CITATIONS
1	Live-virus exposure of vaccine-protected macaques alters the anti-HIV-1 antibody repertoire in the absence of viremia. <i>Retrovirology</i> , 2013, 10, 63.	0.9	1
2	A L¹T¹ at 1.5 variant surface glycoproteinâ€derived peptide with diagnostic potential for <i>Trypanosoma brucei gambiense</i>. <i>Tropical Medicine and International Health</i> , 2013, 18, 461-465.	1.0	9
3	Novel Biopanning Strategy To Identify Epitopes Associated with Vaccine Protection. <i>Journal of Virology</i> , 2013, 87, 4403-4416.	1.5	51
4	Identification of Mimotopes with Diagnostic Potential for <i>Trypanosoma brucei gambiense</i> Variant Surface Glycoproteins Using Human Antibody Fractions. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1682.	1.3	19
5	Isolation of Monoclonal Antibodies with Predetermined Conformational Epitope Specificity. <i>PLoS ONE</i> , 2012, 7, e38943.	1.1	12
6	Phage Display-directed Discovery of LEDGF/p75 Binding Cyclic Peptide Inhibitors of HIV Replication. <i>Molecular Therapy</i> , 2012, 20, 2064-2075.	3.7	49
7	An Anti-HIV-1 V3 Loop Antibody Fully Protects Cross-Clade and Elicits T-Cell Immunity in Macaques Mucosally Challenged with an R5 Clade C SHIV. <i>PLoS ONE</i> , 2011, 6, e18207.	1.1	74
8	Unravelling the antigenic landscape of the HIV-1 subtype A envelope of an individual with broad cross-neutralizing antibodies using phage display peptide libraries. <i>Journal of Virological Methods</i> , 2010, 169, 95-102.	1.0	16
9	SHIV-1157i and passaged progeny viruses encoding R5 HIV-1 clade C env cause AIDS in rhesus monkeys. <i>Retrovirology</i> , 2008, 5, 94.	0.9	65
10	Inducing Cross-Clade Neutralizing Antibodies against HIV-1 by Immunofocusing. <i>PLoS ONE</i> , 2008, 3, e3937.	1.1	25
11	Genetic and Biological Characterization of Recombinant HIV Type 1 with Env Derived from Long-Term Nonprogressor (LTNP) Viruses. <i>AIDS Research and Human Retroviruses</i> , 2007, 23, 1377-1386.	0.5	4
12	Mimotopes selected with antibodies from HIV-1-neutralizing long-term non-progressor plasma. <i>European Journal of Immunology</i> , 2007, 37, 501-515.	1.6	32
13	The role of neutralizing antibodies in HIV infection. <i>AIDS Reviews</i> , 2006, 8, 51-9.	0.5	23
14	A peptide inhibitor of HIV-1 assembly in vitro. <i>Nature Structural and Molecular Biology</i> , 2005, 12, 671-677.	3.6	209
15	3D-Epitope-Explorer (3DEX): Localization of conformational epitopes within three-dimensional structures of proteins. <i>Journal of Computational Chemistry</i> , 2005, 26, 879-887.	1.5	91