

Victor Ramos

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31 papers	3,505 citations	15 h-index	40 g-index
40 ext. papers	5,764 ext. citations	24.9 avg, IF	5.4 L-index

#	Paper	IF	Citations
31	Convergent antibody responses to SARS-CoV-2 in convalescent individuals. <i>Nature</i> , 2020 , 584, 437-442	50.4	1167
30	mRNA vaccine-elicited antibodies to SARS-CoV-2 and circulating variants. <i>Nature</i> , 2021 , 592, 616-622	50.4	730
29	Evolution of antibody immunity to SARS-CoV-2. <i>Nature</i> , 2021 , 591, 639-644	50.4	652
28	Naturally enhanced neutralizing breadth against SARS-CoV-2 one year after infection. <i>Nature</i> , 2021 , 595, 426-431	50.4	247
27	Enhanced SARS-CoV-2 neutralization by dimeric IgA. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	178
26	Affinity maturation of SARS-CoV-2 neutralizing antibodies confers potency, breadth, and resilience to viral escape mutations. <i>Immunity</i> , 2021 , 54, 1853-1868.e7	32.3	83
25	Anti-SARS-CoV-2 receptor-binding domain antibody evolution after mRNA vaccination. <i>Nature</i> , 2021 ,	50.4	69
24	Convergent Antibody Responses to SARS-CoV-2 Infection in Convalescent Individuals 2020 ,		60
23	mRNA vaccine-elicited antibodies to SARS-CoV-2 and circulating variants 2021 ,		54
22	Combination of quadruplex qPCR and next-generation sequencing for qualitative and quantitative analysis of the HIV-1 latent reservoir. <i>Journal of Experimental Medicine</i> , 2019 , 216, 2253-2264	16.6	42
21	Antigen-responsive CD4+ T cell clones contribute to the HIV-1 latent reservoir. <i>Journal of Experimental Medicine</i> , 2020 , 217,	16.6	34
20	Development of potency, breadth and resilience to viral escape mutations in SARS-CoV-2 neutralizing antibodies 2021 ,		24
19	Naturally enhanced neutralizing breadth to SARS-CoV-2 after one year 2021 ,		19
18	Dynamic regulation of T selection during the germinal centre reaction. <i>Nature</i> , 2021 , 591, 458-463	50.4	19
17	Enhanced SARS-CoV-2 Neutralization by Secretory IgA in vitro 2020 ,		15
16	Germinal center-dependent and -independent memory B cells produced throughout the immune response. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	14
15	Increased Memory B Cell Potency and Breadth After a SARS-CoV-2 mRNA Boost.. <i>Nature</i> , 2022 ,	50.4	14

14	Isolation of single HIV-1 Envelope specific B cells and antibody cloning from immunized rhesus macaques. <i>Journal of Immunological Methods</i> , 2020 , 478, 112734	2.5	12
13	Sequence Evaluation and Comparative Analysis of Novel Assays for Intact Proviral HIV-1 DNA. <i>Journal of Virology</i> , 2021 , 95,	6.6	11
12	Maternal 5CpG Imprints at the and Differentially Methylated Regions Are Decoupled From Parent-of-Origin Expression Effects in Multiple Human Tissues. <i>Frontiers in Genetics</i> , 2018 , 9, 36	4.5	10
11	Analysis of memory B cells identifies conserved neutralizing epitopes on the N-terminal domain of variant SARS-CoV-2 spike proteins.. <i>Immunity</i> , 2022 ,	32.3	10
10	Anti- SARS-CoV-2 Receptor Binding Domain Antibody Evolution after mRNA Vaccination		7
9	A broadly neutralizing macaque monoclonal antibody against the HIV-1 V3-Glycan patch. <i>ELife</i> , 2020 , 9,	8.9	6
8	An apoptosis-dependent checkpoint for autoimmunity in memory B and plasma cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 24957-24963	11.5	5
7	Sequential immunization of macaques elicits heterologous neutralizing antibodies targeting the V3-glycan patch of HIV-1 Env. <i>Science Translational Medicine</i> , 2021 , 13, eabk1533	17.5	4
6	Integration features of intact latent HIV-1 in CD4+ T cell clones contribute to viral persistence. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	3
5	Antigen responsive CD4+ T cell clones contribute to the HIV-1 latent reservoir		3
4	Pervasive Inter-Individual Variation in Allele-Specific Expression in Monozygotic Twins. <i>Frontiers in Genetics</i> , 2019 , 10, 1178	4.5	3
3	Increased Potency and Breadth of SARS-CoV-2 Neutralizing Antibodies After a Third mRNA Vaccine Dose. 2022 ,		3
2	Longitudinal clonal dynamics of HIV-1 latent reservoirs measured by combination quadruplex polymerase chain reaction and sequencing.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119,	11.5	1
1	Conserved Neutralizing Epitopes on the N-Terminal Domain of Variant SARS-CoV-2 Spike Proteins. 2022 ,		1