Julia Makinde

List of Publications by Year
in descending order

20 papers	988 citations	623188 14 h-index	752256 20 g-index
21 all docs	21 docs citations	21 times ranked	1694 citing authors

#	Article	IF	Citations
1	A Novel Sample Selection Approach to Aid the Identification of Factors That Correlate With the Control of HIV-1 Infection. Frontiers in Immunology, 2021, 12, 634832.	2.2	4
2	Breadth of CD8 T-cell mediated inhibition of replication of diverse HIV-1 transmitted-founder isolates correlates with the breadth of recognition within a comprehensive HIV-1 Gag, Nef, Env and Pol potential T-cell epitope (PTE) peptide set. PLoS ONE, 2021, 16, e0260118.	1.1	6
3	Investigation of factors influencing the immunogenicity of hCG as a potential cancer vaccine. Clinical and Experimental Immunology, 2018, 193, 73-83.	1.1	6
4	Localized cyclical variations in immunoproteins in the female genital tract and the implications on the design and assessment of mucosal infection and therapies. American Journal of Reproductive Immunology, 2018, 79, e12801.	1.2	3
5	Inhibitory killer cell immunoglobulin-like receptors strengthen CD8 $^{+}$ T cell–mediated control of HIV-1, HCV, and HTLV-1. Science Immunology, 2018, 3, .	5.6	43
6	Peptide mimic for influenza vaccination using nonnatural combinatorial chemistry. Journal of Clinical Investigation, 2018, 128, 1569-1580.	3.9	27
7	Structural Mechanism Underpinning Cross-reactivity of a CD8+ T-cell Clone That Recognizes a Peptide Derived from Human Telomerase Reverse Transcriptase. Journal of Biological Chemistry, 2017, 292, 802-813.	1.6	23
8	Development of a custom pentaplex sandwich immunoassay using Protein-G coupled beads for the Luminex® xMAP® platform. Journal of Immunological Methods, 2016, 433, 6-16.	0.6	10
9	Targeted suppression of autoreactive CD8+ T-cell activation using blocking anti-CD8 antibodies. Scientific Reports, 2016, 6, 35332.	1.6	27
10	Identification of human viral protein–derived ligands recognized by individual MHCI–restricted T–cell receptors. Immunology and Cell Biology, 2016, 94, 573-582.	1.0	25
11	Drug transporter gene expression in human colorectal tissue and cell lines: modulation with antiretrovirals for microbicide optimization. Journal of Antimicrobial Chemotherapy, 2016, 71, 372-386.	1.3	16
12	Systemic cytokine storm in severe eosinophilic dermatitis. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 907-908.	0.2	4
13	T Cell Immunity to the Alkyl Hydroperoxide Reductase of *Burkholderia pseudomallei*: A Correlate of Disease Outcome in Acute Melioidosis. Journal of Immunology, 2015, 194, 4814-4824.	0.4	44
14	Expression of Genes for Drug Transporters in the Human Female Genital Tract and Modulatory Effect of Antiretroviral Drugs. PLoS ONE, 2015, 10, e0131405.	1.1	25
15	Peptide length determines the outcome of TCR/peptide-MHCI engagement. Blood, 2013, 121, 1112-1123.	0.6	89
16	A Single Autoimmune T Cell Receptor Recognizes More Than a Million Different Peptides. Journal of Biological Chemistry, 2012, 287, 1168-1177.	1.6	374
17	T-cell Receptor-optimized Peptide Skewing of the T-cell Repertoire Can Enhance Antigen Targeting*. Journal of Biological Chemistry, 2012, 287, 37269-37281.	1.6	42
18	Anti-CD8 Antibodies Can Trigger CD8+ T Cell Effector Function in the Absence of TCR Engagement and Improve Peptide–MHCI Tetramer Staining. Journal of Immunology, 2011, 187, 654-663.	0.4	34

#	ARTICLE	IF	CITATIONS
19	CD8 Controls T Cell Cross-Reactivity. Journal of Immunology, 2010, 185, 4625-4632.	0.4	75
20	Modification of MHC Anchor Residues Generates Heteroclitic Peptides That Alter TCR Binding and T Cell Recognition. Journal of Immunology, 2010, 185, 2600-2610.	0.4	111