

Julia Makinde

List of Publications by Year in descending order

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Version: 2024-02-01

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 Single Autoimmune T Cell Receptor Recognizes More Than a Million Different Peptides. <i>Journal of Biological Chemistry</i> , 2012, 287, 1168-1177.	1.6	374
2	Modification of MHC Anchor Residues Generates Heteroclitic Peptides That Alter TCR Binding and T Cell Recognition. <i>Journal of Immunology</i> , 2010, 185, 2600-2610.	0.4	111
3	Peptide length determines the outcome of TCR/peptide-MHCI engagement. <i>Blood</i> , 2013, 121, 1112-1123.	0.6	89
4	CD8 Controls T Cell Cross-Reactivity. <i>Journal of Immunology</i> , 2010, 185, 4625-4632.	0.4	75
5	T Cell Immunity to the Alkyl Hydroperoxide Reductase of <i>Burkholderia pseudomallei</i> : A Correlate of Disease Outcome in Acute Melioidosis. <i>Journal of Immunology</i> , 2015, 194, 4814-4824.	0.4	44
6	Inhibitory killer cell immunoglobulin-like receptors strengthen CD8 ⁺ T cell-mediated control of HIV-1, HCV, and HTLV-1. <i>Science Immunology</i> , 2018, 3, .	5.6	43
7	T-cell Receptor-optimized Peptide Skewing of the T-cell Repertoire Can Enhance Antigen Targeting*. <i>Journal of Biological Chemistry</i> , 2012, 287, 37269-37281.	1.6	42
8	Anti-CD8 Antibodies Can Trigger CD8 ⁺ T Cell Effector Function in the Absence of TCR Engagement and Improve Peptide-MHCI Tetramer Staining. <i>Journal of Immunology</i> , 2011, 187, 654-663.	0.4	34
9	Targeted suppression of autoreactive CD8 ⁺ T-cell activation using blocking anti-CD8 antibodies. <i>Scientific Reports</i> , 2016, 6, 35332.	1.6	27
10	Peptide mimic for influenza vaccination using nonnatural combinatorial chemistry. <i>Journal of Clinical Investigation</i> , 2018, 128, 1569-1580.	3.9	27
11	Identification of human viral protein-derived ligands recognized by individual MHCII-restricted T cell receptors. <i>Immunology and Cell Biology</i> , 2016, 94, 573-582.	1.0	25
12	Expression of Genes for Drug Transporters in the Human Female Genital Tract and Modulatory Effect of Antiretroviral Drugs. <i>PLoS ONE</i> , 2015, 10, e0131405.	1.1	25
13	Structural Mechanism Underpinning Cross-reactivity of a CD8 ⁺ T-cell Clone That Recognizes a Peptide Derived from Human Telomerase Reverse Transcriptase. <i>Journal of Biological Chemistry</i> , 2017, 292, 802-813.	1.6	23
14	Drug transporter gene expression in human colorectal tissue and cell lines: modulation with antiretrovirals for microbicide optimization. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 372-386.	1.3	16
15	Development of a custom pentaplex sandwich immunoassay using Protein-G coupled beads for the Luminex [®] xMAP [®] platform. <i>Journal of Immunological Methods</i> , 2016, 433, 6-16.	0.6	10
16	Investigation of factors influencing the immunogenicity of hCG as a potential cancer vaccine. <i>Clinical and Experimental Immunology</i> , 2018, 193, 73-83.	1.1	6
17	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. <i>PLoS ONE</i> , 2021, 16, e0260118.	1.1	6
18	Systemic cytokine storm in severe eosinophilic dermatitis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2015, 108, 907-908.	0.2	4

#	ARTICLE	IF	CITATIONS
19	A Novel Sample Selection Approach to Aid the Identification of Factors That Correlate With the Control of HIV-1 Infection. <i>Frontiers in Immunology</i> , 2021, 12, 634832.	2.2	4
20	Localized cyclical variations in immunoproteins in the female genital tract and the implications on the design and assessment of mucosal infection and therapies. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12801.	1.2	3