

Lindsay L Jones

List of Publications by Year in descending order

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1543
citing authors

#	ARTICLE	IF	CITATIONS
1	How a Single T Cell Receptor Recognizes Both Self and Foreign MHC. <i>Cell</i> , 2007, 129, 135-146.	13.5	217
2	PI3K orchestration of the in vivo persistence of chimeric antigen receptor-modified T cells. <i>Leukemia</i> , 2018, 32, 1157-1167.	3.3	144
3	Molecular interactions within the IL-6/IL-12 cytokine/receptor superfamily. <i>Immunologic Research</i> , 2011, 51, 5-14.	1.3	95
4	IL-6 Promotes T Cell Proliferation and Expansion under Inflammatory Conditions in Association with Low-Level ROR γ t Expression. <i>Journal of Immunology</i> , 2018, 201, 2934-2946.	0.4	65
5	Engineering and Characterization of a Stabilized $\hat{1}\pm 1/\hat{1}\pm 2$ Module of the Class I Major Histocompatibility Complex Product Ld. <i>Journal of Biological Chemistry</i> , 2006, 281, 25734-25744.	1.6	51
6	Distinct CDR3 Conformations in TCRs Determine the Level of Cross-Reactivity for Diverse Antigens, but Not the Docking Orientation. <i>Journal of Immunology</i> , 2008, 181, 6255-6264.	0.4	50
7	Distinct subunit pairing criteria within the heterodimeric IL-12 cytokine family. <i>Molecular Immunology</i> , 2012, 51, 234-244.	1.0	50
8	Solution mapping of T cell receptor docking footprints on peptide-MHC. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 13080-13085.	3.3	45
9	Crystal structure of a complete ternary complex of TCR, superantigen and peptide-MHC. <i>Nature Structural and Molecular Biology</i> , 2007, 14, 169-171.	3.6	39
10	Preferential Use of Public TCR during Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2016, 196, 4905-4914.	0.4	35
11	Regnase-1 suppresses TCF-1+ precursor exhausted T-cell formation to limit CAR \hat{a} T-cell responses against ALL. <i>Blood</i> , 2021, 138, 122-135.	0.6	28
12	Modulation of PI3K signaling to improve CAR T cell function. <i>Oncotarget</i> , 2018, 9, 35807-35808.	0.8	27
13	Different Thermodynamic Binding Mechanisms and Peptide Fine Specificities Associated with a Panel of Structurally Similar High-Affinity T Cell Receptors. <i>Biochemistry</i> , 2008, 47, 12398-12408.	1.2	24
14	Differential T Cell Cytokine Receptivity and Not Signal Quality Distinguishes IL-6 and IL-10 Signaling during Th17 Differentiation. <i>Journal of Immunology</i> , 2016, 196, 2973-2985.	0.4	19
15	Autoimmune susceptibility imposed by public TCR $\hat{1}^2$ chains. <i>Scientific Reports</i> , 2016, 6, 37543.	1.6	14
16	Cellular uptake followed by class I MHC presentation of some exogenous peptides contributes to T cell stimulatory capacity. <i>Molecular Immunology</i> , 2007, 44, 2184-2194.	1.0	10
17	Novel antibodies that selectively block mouse IL $\hat{1}2$ enable the re \hat{e} valuation of the role of IL $\hat{1}2$ in immune protection and pathology. <i>European Journal of Immunology</i> , 2021, 51, 1482-1493.	1.6	5