Larry R Pease

List of Publications by Year in descending order

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1040056 839539 22 351 9 18 citations h-index g-index papers 23 23 23 536 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Antiviral immune responses modulate the nature of central nervous system (CNS) disease in a murine model of multiple sclerosis. Immunological Reviews, 1997, 159, 177-193.	6.0	57
2	Integrative Genome-Wide Analysis of Long Noncoding RNAs in Diverse Immune Cell Types of Melanoma Patients. Cancer Research, 2018, 78, 4411-4423.	0.9	39
3	Differential generation of class I H-2D- versus H-2K-restricted cytotoxicity against a demyelinating virus following central nervous system infection. European Journal of Immunology, 1997, 27, 963-970.	2.9	38
4	A natural human IgM that binds to gangliosides is therapeutic in murine models of amyotrophic lateral sclerosis. DMM Disease Models and Mechanisms, 2015, 8, 831-42.	2.4	38
5	Replicating Single-Cycle Adenovirus Vectors Generate Amplified Influenza Vaccine Responses. Journal of Virology, 2017, 91, .	3.4	36
6	Non-equivalent antigen presenting capabilities of dendritic cells and macrophages in generating brain-infiltrating CD8 + T cell responses. Nature Communications, 2018, 9, 633.	12.8	34
7	Definitive activation of endogenous antitumor immunity by repetitive cycles of cyclophosphamide with interspersed Toll-like receptor agonists. Oncotarget, 2016, 7, 42919-42942.	1.8	21
8	The early proximal $\hat{l}\pm\hat{l}^2$ TCR signalosome specifies thymic selection outcome through a quantitative protein interaction network. Science Immunology, 2019, 4, .	11.9	21
9	Co-potentiation of antigen recognition: A mechanism to boost weak T cell responses and provide immunotherapy in vivo. Science Advances, 2015, 1, e1500415.	10.3	10
10	Human perforin gene variation is geographically distributed. Molecular Genetics & Enomic Medicine, 2018, 6, 44-55.	1.2	9
11	Calcium-Modulating Cyclophilin Ligand Is Essential for the Survival of Activated T Cells and for Adaptive Immunity. Journal of Immunology, 2015, 195, 5648-5656.	0.8	7
12	A Versatile Simple Capture Assay for Assessing the Structural Integrity of MHC Multimer Reagents. PLoS ONE, 2015, 10, e0137984.	2.5	5
13	Gene Expression Signatures Characterized by Longitudinal Stability and Interindividual Variability Delineate Baseline Phenotypic Groups with Distinct Responses to Immune Stimulation. Journal of Immunology, 2018, 200, ji1701099.	0.8	5
14	Breaking tolerance with engineered class I antigen-presenting molecules. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3136-3145.	7.1	5
15	Public and private human T-cell clones respond differentially to HCMV antigen when boosted by CD3 copotentiation. Blood Advances, 2020, 4, 5343-5356.	5.2	5
16	Gene expression patterns in CD4+ peripheral blood cells in healthy subjects and stage IV melanoma patients. Cancer Immunology, Immunotherapy, 2015, 64, 1437-1447.	4.2	4
17	Widespread Non-Canonical Epigenetic Modifications in MMTV-NeuT Breast Cancer. Neoplasia, 2015, 17, 348-357.	5.3	3
18	Exploring the effect of library preparation on RNA sequencing experiments. Genomics, 2019, 111, 1752-1759.	2.9	3

#	Article	IF	CITATION
19	GM-CSF Blockade during Chimeric Antigen Receptor T Cell Therapy Reduces Cytokine Release Syndrome and Neurotoxicity and May Enhance Their Effector Functions. Blood, 2018, 132, 961-961.	1.4	3
20	Stochastic changes in gene expression promote chaotic dysregulation of homeostasis in clonal breast tumors. Communications Biology, 2019, 2, 206.	4.4	2
21	A Class I Transgene Reveals Regulatory Events on Chromosome 1 Marking Peripheral T Cell Differentiation and Memory. Journal of Immunology, 2005, 174, 7564-7572.	0.8	1
22	A Model for Breaking Tolerance by Activating the Natural Repertoire. FASEB Journal, 2008, 22, 475-475.	0.5	0