

Simon Brackenridge

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

789
citations

933447

10
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

1458
citing authors

#	ARTICLE	IF	CITATIONS
1	Mouse and human antibodies bind HLA-E-leader peptide complexes and enhance NK cell cytotoxicity. <i>Communications Biology</i> , 2022, 5, 271.	4.4	14
2	HLA-E-restricted, Gag-specific CD8 ⁺ T cells can suppress HIV-1 infection, offering vaccine opportunities. <i>Science Immunology</i> , 2021, 6, .	11.9	35
3	Interrogating the recognition landscape of a conserved HIV-specific TCR reveals distinct bacterial peptide cross-reactivity. <i>ELife</i> , 2020, 9, .	6.0	6
4	HLA-E: exploiting pathogen-host interactions for vaccine development. <i>Clinical and Experimental Immunology</i> , 2019, 196, 167-177.	2.6	28
5	Contribution of proteasome-catalyzed peptide <i>cis</i> -splicing to viral targeting by CD8 ⁺ T cells in HIV-1 infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24748-24759.	7.1	48
6	The Role of MHC-E in T Cell Immunity Is Conserved among Humans, Rhesus Macaques, and Cynomolgus Macaques. <i>Journal of Immunology</i> , 2018, 200, 49-60.	0.8	54
7	Identification of novel HIV-1-derived HLA-E-binding peptides. <i>Immunology Letters</i> , 2018, 202, 65-72.	2.5	21
8	Pathogen-derived HLA-E bound epitopes reveal broad primary anchor pocket tolerability and conformationally malleable peptide binding. <i>Nature Communications</i> , 2018, 9, 3137.	12.8	57
9	Broadly targeted CD8 ⁺ T cell responses restricted by major histocompatibility complex E. <i>Science</i> , 2016, 351, 714-720.	12.6	260
10	Vertical T cell immunodominance and epitope entropy determine HIV-1 escape. <i>Journal of Clinical Investigation</i> , 2013, 123, 380-93.	8.2	165
11	An Early HIV Mutation within an HLA-B*57-Restricted T Cell Epitope Abrogates Binding to the Killer Inhibitory Receptor 3DL1. <i>Journal of Virology</i> , 2011, 85, 5415-5422.	3.4	57
12	Efficient use of a 'dead-end' GA 5' splice site in the human fibroblast growth factor receptor genes. <i>EMBO Journal</i> , 2003, 22, 1620-1631.	7.8	34