

Eric Lazear

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

564
citations

1040056

9
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

725
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of unliganded HSV gD reveals a mechanism for receptor-mediated activation of virus entry. EMBO Journal, 2005, 24, 4144-4153.	7.8	231
2	The orthopoxvirus type I IFN binding protein is essential for virulence and an effective target for vaccination. Journal of Experimental Medicine, 2008, 205, 981-992.	8.5	72
3	Selective targeting of IL-2 to NKG2D bearing cells for improved immunotherapy. Nature Communications, 2016, 7, 12878.	12.8	51
4	Engineered Disulfide Bonds in Herpes Simplex Virus Type 1 gD Separate Receptor Binding from Fusion Initiation and Viral Entry. Journal of Virology, 2008, 82, 700-709.	3.4	50
5	Antibody-Induced Conformational Changes in Herpes Simplex Virus Glycoprotein gD Reveal New Targets for Virus Neutralization. Journal of Virology, 2012, 86, 1563-1576.	3.4	46
6	Induction of conformational changes at the N-terminus of herpes simplex virus glycoprotein D upon binding to HVEM and nectin-1. Virology, 2014, 448, 185-195.	2.4	30
7	Kinome Profiling Identifies Druggable Targets for Novel Human Cytomegalovirus (HCMV) Antivirals. Molecular and Cellular Proteomics, 2017, 16, S263-S276.	3.8	28
8	Crystal Structure of the Cowpox Virus-Encoded NKG2D Ligand OMCP. Journal of Virology, 2013, 87, 840-850.	3.4	22
9	Using Antibodies and Mutants To Localize the Presumptive gH/gL Binding Site on Herpes Simplex Virus gD. Journal of Virology, 2018, 92, .	3.4	13
10	Targeting of IL-2 to cytotoxic lymphocytes as an improved method of cytokine-driven immunotherapy. OncoImmunology, 2017, 6, e1265721.	4.6	7
11	A herpesvirus encoded Qa-1 mimic inhibits natural killer cell cytotoxicity through CD94/NKG2A receptor engagement. ELife, 2018, 7, .	6.0	7
12	Retargeting IL-2 Signaling to NKG2D-Expressing Tumor-Infiltrating Leukocytes Improves Adoptive Transfer Immunotherapy. Journal of Immunology, 2021, 207, 333-343.	0.8	5