Ejuan Zhang

List of Publications by Year in descending order

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394286 395590 1,611 34 19 33 citations g-index h-index papers 34 34 34 2123 docs citations times ranked citing authors all docs

ΕΠΙΛΝ ΖΗΛΝΟ

#	Article	IF	CITATIONS
1	A high-dose inoculum size results in persistent viral infection and arthritis in mice infected with chikungunya virus. PLoS Neglected Tropical Diseases, 2022, 16, e0010149.	1.3	6
2	Broad phenotypic alterations and potential dysfunction of lymphocytes in individuals clinically recovered from COVID-19. Journal of Molecular Cell Biology, 2021, 13, 197-209.	1.5	17
3	A safe and effective mucosal RSV vaccine in mice consisting of RSV phosphoprotein and flagellin variant. Cell Reports, 2021, 36, 109401.	2.9	15
4	TLR5 activation in hepatocytes alleviates the functional suppression of intrahepatic CD8 + T cells. Immunology, 2020, 161, 325-344.	2.0	8
5	Longitudinal Characteristics of T Cell Responses in Asymptomatic SARS-CoV-2 Infection. Virologica Sinica, 2020, 35, 838-841.	1.2	11
6	Immunoglobulin A Targeting on the N-Terminal Moiety of Viral Phosphoprotein Prevents Measles Virus from Evading Interferon-β Signaling. ACS Infectious Diseases, 2020, 6, 844-856.	1.8	7
7	Genetic immunization against hepatitis B virus with calcium phosphate nanoparticles in vitro and in vivo. Acta Biomaterialia, 2020, 110, 254-265.	4.1	16
8	Activation of the TLR signaling pathway in CD8+ T cells counteracts liver endothelial cell-induced T cell tolerance. Cellular and Molecular Immunology, 2019, 16, 774-776.	4.8	10
9	TLR2 Stimulation Increases Cellular Metabolism in CD8+ T Cells and Thereby Enhances CD8+ T Cell Activation, Function, and Antiviral Activity. Journal of Immunology, 2019, 203, 2872-2886.	0.4	24
10	Toll-Like Receptor 7 Activation Enhances CD8+ T Cell Effector Functions by Promoting Cellular Glycolysis. Frontiers in Immunology, 2019, 10, 2191.	2.2	42
11	Toward a Functional Cure for Hepatitis B: The Rationale and Challenges for Therapeutic Targeting of the B Cell Immune Response. Frontiers in Immunology, 2019, 10, 2308.	2.2	34
12	lgA targeting on the α-molecular recognition element (α-MoRE) of viral phosphoprotein inhibits measles virus replication by interrupting formation and function of P-N complex intracellularly. Antiviral Research, 2019, 161, 144-153.	1.9	6
13	Improved immune response against HIV-1 Env antigen by enhancing EEV production via a K151E mutation in the A34R gene of replication-competent vaccinia virus Tiantan. Antiviral Research, 2018, 153, 49-59.	1.9	10
14	Interaction between Hepatitis B Virus and Toll-Like Receptors: Current Status and Potential Therapeutic Use for Chronic Hepatitis B. Vaccines, 2018, 6, 6.	2.1	69
15	Pre-Activation of Toll-Like Receptor 2 Enhances CD8+ T-Cell Responses and Accelerates Hepatitis B Virus Clearance in the Mouse Models. Frontiers in Immunology, 2018, 9, 1495.	2.2	26
16	Sequence determinants of specific pattern-recognition of bacterial ligands by the NAIP–NLRC4 inflammasome. Cell Discovery, 2018, 4, 22.	3.1	18
17	Frontline Science: Nasal epithelial GM-CSF contributes to TLR5-mediated modulation of airway dendritic cells and subsequent IgA response. Journal of Leukocyte Biology, 2017, 102, 575-587.	1.5	23
18	The IL-1R/TLR signaling pathway is essential for efficient CD8+ T-cell responses against hepatitis B virus in the hydrodynamic injection mouse model. Cellular and Molecular Immunology, 2017, 14, 997-1008.	4.8	53

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19	Activation of NLRC4 downregulates TLR5-mediated antibody immune responses against flagellin. Cellular and Molecular Immunology, 2016, 13, 514-523.	4.8	25
20	Combination therapy including CpG oligodeoxynucleotides and entecavir induces early viral response and enhanced inhibition of viral replication in a woodchuck model of chronic hepadnaviral infection. Antiviral Research, 2016, 125, 14-24.	1.9	29
21	Persistence of the Recombinant Genomes of Woodchuck Hepatitis Virus in the Mouse Model. PLoS ONE, 2015, 10, e0125658.	1.1	3
22	Over-activation of TLR5 signaling by high-dose flagellin induces liver injury in mice. Cellular and Molecular Immunology, 2015, 12, 729-742.	4.8	69
23	Toll-like receptor (TLR)-mediated innate immune responses in the control of hepatitis B virus (HBV) infection. Medical Microbiology and Immunology, 2015, 204, 11-20.	2.6	97
24	Current status of immunomodulatory therapy in chronic hepatitis B, fifty years after discovery of the virus: Search for the "magic bullet―to kill cccDNA. Antiviral Research, 2015, 123, 193-203.	1.9	36
25	Contribution of Toll-like receptors to the control of hepatitis B virus infection by initiating antiviral innate responses and promoting specific adaptive immune responses. Cellular and Molecular Immunology, 2015, 12, 273-282.	4.8	96
26	Woodchuck hepatitis virus core antigen-based DNA and protein vaccines induce qualitatively different immune responses that affect T cell recall responses and antiviral effects. Virology, 2015, 475, 56-65.	1.1	15
27	Enhancing Virus-Specific Immunity In Vivo by Combining Therapeutic Vaccination and PD-L1 Blockade in Chronic Hepadnaviral Infection. PLoS Pathogens, 2014, 10, e1003856.	2.1	231
28	Flagellins of <i>Salmonella</i> Typhi and Nonpathogenic <i>Escherichia coli</i> Are Differentially Recognized through the NLRC4 Pathway in Macrophages. Journal of Innate Immunity, 2014, 6, 47-57.	1.8	36
29	Coexistence of Hepatitis B Virus Quasispecies Enhances Viral Replication and the Ability To Induce Host Antibody and Cellular Immune Responses. Journal of Virology, 2014, 88, 8656-8666.	1.5	56
30	Poly(I:C) Treatment Leads to Interferon-Dependent Clearance of Hepatitis B Virus in a Hydrodynamic Injection Mouse Model. Journal of Virology, 2014, 88, 10421-10431.	1.5	75
31	Combination of DNA Prime – Adenovirus Boost Immunization with Entecavir Elicits Sustained Control of Chronic Hepatitis B in the Woodchuck Model. PLoS Pathogens, 2013, 9, e1003391.	2.1	87
32	Modulation of hepatitis B virus replication and hepatocyte differentiation by MicroRNA-1. Hepatology, 2011, 53, 1476-1485.	3.6	182
33	Tollâ€like receptorâ€induced innate immune responses in nonâ€parenchymal liver cells are cell typeâ€specific. Immunology, 2010, 129, 363-374.	2.0	178
34	Toll-like receptor-induced innate immune responses in non-parenchymal liver cells are cell type-specific. , 2010, 129, 363.		1