

Ling Wang

List of Publications by Year in descending order

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42
papers

978
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411340
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1440
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#	ARTICLE	IF	CITATIONS
1	TRF2 inhibition rather than telomerase disruption drives CD4T cell dysfunction during chronic viral infection. <i>Journal of Cell Science</i> , 2022, 135, .	1.2	4
2	TRIMming Type I Interferon-Mediated Innate Immune Response in Antiviral and Antitumor Defense. <i>Viruses</i> , 2021, 13, 279.	1.5	18
3	Long Non-coding RNA GAS5 Regulates T Cell Functions via miR21-Mediated Signaling in People Living With HIV. <i>Frontiers in Immunology</i> , 2021, 12, 601298.	2.2	24
4	Algorithm-Based Meta-Analysis Reveals the Mechanistic Interaction of the Tumor Suppressor LIMD1 With Non-Small-Cell Lung Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 632638.	1.3	3
5	Blockade of SARS-CoV-2 spike protein-mediated cell-cell fusion using COVID-19 convalescent plasma. <i>Scientific Reports</i> , 2021, 11, 5558.	1.6	19
6	Long Noncoding RNA RUNXOR Promotes Myeloid-Derived Suppressor Cell Expansion and Functions via Enhancing Immunosuppressive Molecule Expressions during Latent HIV Infection. <i>Journal of Immunology</i> , 2021, 206, 2052-2060.	0.4	7
7	Mitochondrial Functions Are Compromised in CD4 T Cells From ART-Controlled PLHIV. <i>Frontiers in Immunology</i> , 2021, 12, 658420.	2.2	20
8	Immune Activation Induces Telomeric DNA Damage and Promotes Short-Lived Effector T Cell Differentiation in Chronic HCV Infection. <i>Hepatology</i> , 2021, 74, 2380-2394.	3.6	11
9	The Ubiquitin Sensor and Adaptor Protein p62 Mediates Signal Transduction of a Viral Oncogenic Pathway. <i>MBio</i> , 2021, 12, e0109721.	1.8	8
10	SARS-CoV-2 specific memory T cell epitopes identified in COVID-19-recovered subjects. <i>Virus Research</i> , 2021, 304, 198508.	1.1	31
11	New Look of EBV LMP1 Signaling Landscape. <i>Cancers</i> , 2021, 13, 5451.	1.7	23
12	How Oncogenic Viruses Exploit p62-Mediated Selective Autophagy for Cancer Development. <i>Annals of Immunology & Immunotherapy</i> , 2021, 3, .	0.1	0
13	Selective oxidative stress induces dual damage to telomeres and mitochondria in human T cells. <i>Aging Cell</i> , 2021, 20, e13513.	3.0	39
14	Oxidative Stress Induces Mitochondrial Compromise in CD4 T Cells From Chronically HCV-Infected Individuals. <i>Frontiers in Immunology</i> , 2021, 12, 760707.	2.2	5
15	Telomeric injury by KML001 in human T cells induces mitochondrial dysfunction through the p53-PGC-1 pathway. <i>Cell Death and Disease</i> , 2020, 11, 1030.	2.7	23
16	Telomere and ATM Dynamics in CD4 T-Cell Depletion in Active and Virus-Suppressed HIV Infections. <i>Journal of Virology</i> , 2020, 94, .	1.5	9
17	HCV-Associated Exosomes Upregulate RUNXOR and RUNX1 Expressions to Promote MDSC Expansion and Suppressive Functions through STAT3-miR124 Axis. <i>Cells</i> , 2020, 9, 2715.	1.8	33
18	Inhibition of topoisomerase IIA (Top2 α) induces telomeric DNA damage and T cell dysfunction during chronic viral infection. <i>Cell Death and Disease</i> , 2020, 11, 196.	2.7	21

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19	A Matter of Life or Death: Productively Infected and Bystander CD4 T Cells in Early HIV Infection. <i>Frontiers in Immunology</i> , 2020, 11, 626431.	2.2	18
20	LncRNA HOTAIRM1 promotes MDSC expansion and suppressive functions through the HOXA1-miR124 axis during HCV infection. <i>Scientific Reports</i> , 2020, 10, 22033.	1.6	19
21	Topological DNA damage, telomere attrition and T cell senescence during chronic viral infections. <i>Immunity and Ageing</i> , 2019, 16, 12.	1.8	26
22	Disruption of Telomere Integrity and DNA Repair Machineries by KML001 Induces T Cell Senescence, Apoptosis, and Cellular Dysfunctions. <i>Frontiers in Immunology</i> , 2019, 10, 1152.	2.2	26
23	p62-mediated Selective autophagy endows virus-transformed cells with insusceptibility to DNA damage under oxidative stress. <i>PLoS Pathogens</i> , 2019, 15, e1007541.	2.1	42
24	ATM Deficiency Accelerates DNA Damage, Telomere Erosion, and Premature T Cell Aging in HIV-Infected Individuals on Antiretroviral Therapy. <i>Frontiers in Immunology</i> , 2019, 10, 2531.	2.2	27
25	The Multifunctional Protein p62 and Its Mechanistic Roles in Cancers. <i>Current Cancer Drug Targets</i> , 2019, 19, 468-478.	0.8	22
26	Insufficiency of DNA repair enzyme ATM promotes naive CD4 T-cell loss in chronic hepatitis C virus infection. <i>Cell Discovery</i> , 2018, 4, 16.	3.1	40
27	HCV-associated exosomes promote myeloid-derived suppressor cell expansion via inhibiting miR-124 to regulate T follicular cell differentiation and function. <i>Cell Discovery</i> , 2018, 4, 51.	3.1	34
28	Inhibition of TRF2 accelerates telomere attrition and DNA damage in naïve CD4 T cells during HCV infection. <i>Cell Death and Disease</i> , 2018, 9, 900.	2.7	27
29	LIMD1 is induced by and required for LMP1 signaling, and protects EBV-transformed cells from DNA damage-induced cell death. <i>Oncotarget</i> , 2018, 9, 6282-6297.	0.8	17
30	The Linear Ubiquitin Assembly Complex Modulates Latent Membrane Protein 1 Activation of NF- κ B and Interferon Regulatory Factor 7. <i>Journal of Virology</i> , 2017, 91, .	1.5	23
31	Decline of miR-124 in myeloid cells promotes regulatory T cell development in hepatitis C virus infection. <i>Immunology</i> , 2017, 150, 213-220.	2.0	19
32	Identification of <i>KANSARL</i> as the first cancer predisposition fusion gene specific to the population of European ancestry origin. <i>Oncotarget</i> , 2017, 8, 50594-50607.	0.8	24
33	Toll-free pathways for production of type I interferons. <i>AIMS Allergy and Immunology</i> , 2017, 1, 143-163.	0.3	9
34	Hepatitis C virus-induced myeloid-derived suppressor cells regulate T cell differentiation and function via the signal transducer and activator of transcription 3 pathway. <i>Immunology</i> , 2016, 148, 377-386.	2.0	47
35	Protein phosphatase 1 abrogates IRF7-mediated type I IFN response in antiviral immunity. <i>European Journal of Immunology</i> , 2016, 46, 2409-2419.	1.6	34
36	Protection of CD4+ T cells from hepatitis C virus infection-associated senescence via miR-181a-Sirt1 pathway. <i>Journal of Leukocyte Biology</i> , 2016, 100, 1201-1211.	1.5	25

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37	Expansion of myeloid-derived suppressor cells promotes differentiation of regulatory T cells in HIV-1+ individuals. <i>Aids</i> , 2016, 30, 1521-1531.	1.0	64
38	MicroRNA regulation of viral immunity, latency, and carcinogenesis of selected tumor viruses and HIV. <i>Reviews in Medical Virology</i> , 2015, 25, 320-341.	3.9	21
39	Human DNA Exonuclease TREX1 Is Also an Exoribonuclease That Acts on Single-stranded RNA. <i>Journal of Biological Chemistry</i> , 2015, 290, 13344-13353.	1.6	31
40	Gene Expression Profiling Identifies IRF4-Associated Molecular Signatures in Hematological Malignancies. <i>PLoS ONE</i> , 2014, 9, e106788.	1.1	34
41	Oncogenic IRFs Provide a Survival Advantage for Epstein-Barr Virus- or Human T-Cell Leukemia Virus Type 1-Transformed Cells through Induction of BIC Expression. <i>Journal of Virology</i> , 2011, 85, 8328-8337.	1.5	50
42	Bioinformatics-Driven Identification of p62 as A Crucial Oncogene in Liver Cancer. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	1