

Takao Masuda

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

220
citations

1163117

8
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Fate of HIV-1 cDNA intermediates during reverse transcription is dictated by transcription initiation site of virus genomic RNA. <i>Scientific Reports</i> , 2016, 5, 17680.	3.3	46
2	IL-10-mediated signals act as a switch for lymphoproliferation in Human T-cell leukemia virus type-1 infection by activating the STAT3 and IRF4 pathways. <i>PLoS Pathogens</i> , 2017, 13, e1006597.	4.7	36
3	Immunological Aspects of Rat Models of HTLV Type 1-Infected T Lymphoproliferative Disease. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 1737-1740.	1.1	26
4	Suppression of human immunodeficiency virus type 1 replication by arginine deiminase of <i>Mycoplasma arginini</i> . <i>Journal of General Virology</i> , 2006, 87, 1589-1593.	2.9	18
5	Natural Single-Nucleotide Variations in the HIV-1 Genomic SA1prox Region Can Alter Viral Replication Ability by Regulating Vif Expression Levels. <i>Journal of Virology</i> , 2016, 90, 4563-4578.	3.4	16
6	N-terminally truncated POM121C inhibits HIV-1 replication. <i>PLoS ONE</i> , 2017, 12, e0182434.	2.5	14
7	Critical Contribution of Tyr15 in the HIV-1 Integrase (IN) in Facilitating IN Assembly and Nonenzymatic Function through the IN Precursor Form with Reverse Transcriptase. <i>Journal of Virology</i> , 2017, 91, .	3.4	13
8	A novel mother-to-child human T-cell leukaemia virus type 1 (HTLV-1) transmission model for investigating the role of maternal anti-HTLV-1 antibodies using orally infected mother rats. <i>Journal of General Virology</i> , 2017, 98, 835-846.	2.9	12
9	HTLV-1 Tax-Specific CTL Epitope-Targeted Pulsed Dendritic Cell Therapy Reduces Proviral Load in Infected Rats with Immune Tolerance against Tax. <i>Journal of Immunology</i> , 2017, 198, 1210-1219.	0.8	9
10	Inhibition of human immunodeficiency virus type 1 replication by Z-100, an immunomodulator extracted from human-type tubercle bacilli, in macrophages. <i>Journal of General Virology</i> , 2004, 85, 2603-2613.	2.9	8
11	Influence of the 5' terminal sequences on the 5'-UTR structure of HIV-1 genomic RNA. <i>Scientific Reports</i> , 2021, 11, 10920.	3.3	8
12	Short-term cultured autologous peripheral blood mononuclear cells as a potential immunogen to activate Tax-specific CTL response in adult T-cell leukemia patients. <i>Cancer Science</i> , 2021, 112, 1161-1172.	3.9	6
13	Impact of 5'-end nucleotide modifications of HIV-1 genomic RNA on reverse transcription. <i>Biochemical and Biophysical Research Communications</i> , 2019, 516, 1145-1151.	2.1	4
14	Involvement of EZH2 inhibition in lenalidomide and pomalidomide-mediated growth suppression in HTLV-1-infected cells. <i>Biochemical and Biophysical Research Communications</i> , 2021, 574, 104-109.	2.1	4