

Nicholas J Polakowski

List of Publications by Year in descending order

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758
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687363

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584
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#	ARTICLE	IF	CITATIONS
1	Human T-Cell Leukemia Virus Type 1 (HTLV-1) bZIP Protein Interacts with the Cellular Transcription Factor CREB To Inhibit HTLV-1 Transcription. <i>Journal of Virology</i> , 2007, 81, 1543-1553.	3.4	165
2	An Interaction between the Human T Cell Leukemia Virus Type 1 Basic Leucine Zipper Factor (HBZ) and the KIX Domain of p300/CBP Contributes to the Down-regulation of Tax-dependent Viral Transcription by HBZ. <i>Journal of Biological Chemistry</i> , 2008, 283, 23903-23913.	3.4	135
3	Transcription Factor Binding and Histone Modifications on the Integrated Proviral Promoter in Human T-cell Leukemia Virus-1-infected T-cells. <i>Journal of Biological Chemistry</i> , 2002, 277, 49459-49465.	3.4	64
4	Transcription Regulatory Complexes Bind the Human T-Cell Leukemia Virus 5' and 3' Long Terminal Repeats To Control Gene Expression. <i>Molecular and Cellular Biology</i> , 2004, 24, 6117-6126.	2.3	57
5	Human T-Cell Leukemia Virus Type 1 (HTLV-1) bZIP Factor Requires Cellular Transcription Factor JunD To Upregulate HTLV-1 Antisense Transcription from the 3' Long Terminal Repeat. <i>Journal of Virology</i> , 2012, 86, 9070-9078.	3.4	52
6	The HTLV-1-encoded protein HBZ directly inhibits the acetyl transferase activity of p300/CBP. <i>Nucleic Acids Research</i> , 2012, 40, 5910-5925.	14.5	46
7	HTLV-1 HBZ Protein Deregulates Interactions between Cellular Factors and the KIX Domain of p300/CBP. <i>Journal of Molecular Biology</i> , 2011, 409, 384-398.	4.2	37
8	Human T-cell leukemia virus type-1-encoded protein HBZ represses p53 function by inhibiting the acetyltransferase activity of p300/CBP and HBO1. <i>Oncotarget</i> , 2016, 7, 1687-1706.	1.8	35
9	Expression of a protein involved in bone resorption, Dkk1, is activated by HTLV-1 bZIP factor through its activation domain. <i>Retrovirology</i> , 2010, 7, 61.	2.0	31
10	Tax-dependent Displacement of Nucleosomes during Transcriptional Activation of Human T-Cell Leukemia Virus Type 1. <i>Journal of Biological Chemistry</i> , 2006, 281, 13075-13082.	3.4	30
11	HBZ Stimulates Brain-Derived Neurotrophic Factor/TrkB Autocrine/Paracrine Signaling To Promote Survival of Human T-Cell Leukemia Virus Type 1-Infected T Cells. <i>Journal of Virology</i> , 2014, 88, 13482-13494.	3.4	27
12	Permissive Sense and Antisense Transcription from the 5' and 3' Long Terminal Repeats of Human T-Cell Leukemia Virus Type 1. <i>Journal of Virology</i> , 2016, 90, 3600-3610.	3.4	22
13	The Human T-Cell Leukemia Virus Type 1 Basic Leucine Zipper Factor Attenuates Repair of Double-Stranded DNA Breaks via Nonhomologous End Joining. <i>Journal of Virology</i> , 2018, 92, .	3.4	16
14	Human T-Cell Leukemia Virus Type 1 (HTLV-1) bZIP Factor Upregulates the Expression of ICAM-1 To Facilitate HTLV-1 Infection. <i>Journal of Virology</i> , 2019, 93, .	3.4	12
15	HTLV-1 basic leucine zipper factor protects cells from oxidative stress by upregulating expression of Heme Oxygenase I. <i>PLoS Pathogens</i> , 2019, 15, e1007922.	4.7	10
16	Direct Inhibition of RNase T2 Expression by the HTLV-1 Viral Protein Tax. <i>Viruses</i> , 2011, 3, 1485-1500.	3.3	9
17	Purification and characterization of transcription factor IIIA from <i>Acanthamoeba castellanii</i> . <i>Nucleic Acids Research</i> , 2002, 30, 1977-1984.	14.5	6
18	The splice 1 variant of HTLV-1 bZIP factor stabilizes c-Jun. <i>Virology</i> , 2020, 549, 51-58.	2.4	2

#	ARTICLE	IF	CITATIONS
19	Regulation of HTLV-1 Transcription by Viral and Cellular Proteins. , 2010, , 129-169.		2