

Ivan Sadowski

List of Publications by Year in descending order

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29
papers

2,773
citations

331259

21
h-index

476904

29
g-index

33
all docs

33
docs citations

33
times ranked

2904
citing authors

#	ARTICLE	IF	CITATIONS
1	GAL4-VP16 is an unusually potent transcriptional activator. <i>Nature</i> , 1988, 335, 563-564.	13.7	1,433
2	Srb10/Cdk8 regulates yeast filamentous growth by phosphorylating the transcription factor Ste12. <i>Nature</i> , 2003, 421, 187-190.	13.7	144
3	GAL4 Is Regulated by the RNA Polymerase II Holoenzyme-associated Cyclin-Dependent Protein Kinase SRB10/CDK8. <i>Molecular Cell</i> , 1999, 3, 673-678.	4.5	128
4	The PhosphoGRID <i>Saccharomyces cerevisiae</i> protein phosphorylation site database: version 2.0 update. <i>Database: the Journal of Biological Databases and Curation</i> , 2013, 2013, bat026-bat026.	1.4	96
5	PhosphoGRID: a database of experimentally verified in vivo protein phosphorylation sites from the budding yeast <i>Saccharomyces cerevisiae</i> . <i>Database: the Journal of Biological Databases and Curation</i> , 2010, 2010, bap026-bap026.	1.4	90
6	A Doubly Fluorescent HIV-1 Reporter Shows that the Majority of Integrated HIV-1 Is Latent Shortly after Infection. <i>Journal of Virology</i> , 2013, 87, 4716-4727.	1.5	88
7	Strategies to eradicate HIV from infected patients: elimination of latent provirus reservoirs. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 3583-3600.	2.4	77
8	The Suv39H1 methyltransferase inhibitor chaetocin causes induction of integrated HIV-1 without producing a T cell response. <i>FEBS Letters</i> , 2011, 585, 3549-3554.	1.3	76
9	Multiple Signals Regulate GAL Transcription in Yeast. <i>Molecular and Cellular Biology</i> , 2000, 20, 3880-3886.	1.1	69
10	Induction of chromosomally integrated HIV-1 LTR requires RBF-2 (USF/TFII-I) and RAS/MAPK signaling. <i>Virus Genes</i> , 2007, 35, 215-223.	0.7	51
11	Characterization of the Basal and Pheromone-Stimulated Phosphorylation States of Ste12p. <i>FEBS Journal</i> , 1997, 245, 241-251.	0.2	50
12	TFII-H Regulates Induction of Chromosomally Integrated Human Immunodeficiency Virus Type 1 Long Terminal Repeat in Cooperation with USF. <i>Journal of Virology</i> , 2005, 79, 4396-4406.	1.5	48
13	Disintegrator vectors for single-copy yeast chromosomal integration. <i>Yeast</i> , 2007, 24, 447-455.	0.8	47
14	Factors Controlling Chromatin Organization and Nucleosome Positioning for Establishment and Maintenance of HIV Latency. <i>Current HIV Research</i> , 2008, 6, 286-295.	0.2	41
15	Cdk8 Regulates Stability of the Transcription Factor Phd1 To Control Pseudohyphal Differentiation of <i>Saccharomyces cerevisiae</i> . <i>Molecular and Cellular Biology</i> , 2012, 32, 664-674.	1.1	40
16	Naturally Occurring Human Immunodeficiency Virus Type 1 Long Terminal Repeats Have a Frequently Observed Duplication That Binds RBF-2 and Represses Transcription. <i>Journal of Virology</i> , 1998, 72, 6465-6474.	1.5	38
17	Direct non-productive HIV-1 infection in a T-cell line is driven by cellular activation state and NF- κ B. <i>Retrovirology</i> , 2014, 11, 17.	0.9	37
18	An Upstream YY1 Binding Site on the HIV-1 LTR Contributes to Latent Infection. <i>PLoS ONE</i> , 2013, 8, e77052.	1.1	33

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19	TFII-I and USF (RBF-2) regulate Ras/MAPK-responsive HIV-1 transcription in T cells. <i>European Journal of Cancer</i> , 2005, 41, 2528-2536.	1.3	31
20	Identification and functional analysis of a second RBF-2 binding site within the HIV-1 promoter. <i>Virology</i> , 2011, 418, 57-66.	1.1	26
21	Specific interaction of TFII-I with an upstream element on the HIV-1 LTR regulates induction of latent provirus. <i>FEBS Letters</i> , 2008, 582, 3903-3908.	1.3	25
22	Compounds producing an effective combinatorial regimen for disruption of HIV-1 latency. <i>EMBO Molecular Medicine</i> , 2018, 10, 160-174.	3.3	25
23	Diversity of small molecule HIV-1 latency reversing agents identified in low- and high-throughput small molecule screens. <i>Medicinal Research Reviews</i> , 2020, 40, 881-908.	5.0	23
24	HIV Provirus Stably Reproduces Parental Latent and Induced Transcription Phenotypes Regardless of the Chromosomal Integration Site. <i>Journal of Virology</i> , 2016, 90, 5302-5314.	1.5	18
25	Purification of RBF-2, a transcription factor with specificity for the most conserved cis-element of naturally occurring HIV-1 LTRs. <i>Journal of Biomedical Science</i> , 1999, 6, 320-332.	2.6	15
26	Dominant marker vectors for selecting yeast mating products. <i>Yeast</i> , 2008, 25, 595-599.	0.8	12
27	Regulation of Skn7-dependent, oxidative stress-induced genes by the RNA polymerase II-CTD phosphatase, Fcp1, and Mediator kinase subunit, Cdk8, in yeast. <i>Journal of Biological Chemistry</i> , 2019, 294, 16080-16094.	1.6	9
28	Management of inadvertent template contamination in production of oligonucleotide qPCR reagents. <i>BioTechniques</i> , 2020, 69, 401-403.	0.8	1
29	TORC1 signaling modulates Cdk8-dependent <i>GAL</i> gene expression in <i>Saccharomyces cerevisiae</i> . <i>Genetics</i> , 2021, 219, .	1.2	1