Bryan C Nikolai

List of Publications by Year in descending order

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		1163117	1199594	
15	457	8	12	
papers	citations	h-index	g-index	
15	15	15	945	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Steroid receptor coactivator 3 (SRC-3/AIB1) is enriched and functional in mouse and human Tregs. Scientific Reports, 2021, 11, 3441.	3.3	12
2	Identification of celastrol as a novel HIV-1 latency reversal agent by an image-based screen. PLoS ONE, 2021, 16, e0244771.	2.5	1
3	USP15-dependent lysosomal pathway controls p53-R175H turnover in ovarian cancer cells. Nature Communications, 2018, 9, 1270.	12.8	63
4	Metabolic enzyme PFKFB4 activates transcriptional coactivator SRC-3 to drive breast cancer. Nature, 2018, 556, 249-254.	27.8	164
5	Proteomic Profiling of a Primary CD4 ⁺ T Cell Model of HIV-1 Latency Identifies Proteins Whose Differential Expression Correlates with Reactivation of Latent HIV-1. AIDS Research and Human Retroviruses, 2018, 34, 103-110.	1.1	4
6	Transcriptional Control and Latency of Retroviruses. , 2018, , 199-227.		0
7	HIV Latency Gets a New Histone Mark. Cell Host and Microbe, 2017, 21, 549-550.	11.0	5
8	Crosstalk between histone modifications indicates that inhibition of arginine methyltransferase CARM1 activity reverses HIV latency. Nucleic Acids Research, 2017, 45, 9348-9360.	14.5	39
9	Abstract 2579: Identifying pathways that regulate the turnover of gain-of-function p53 mutant proteins in ovarian cancer cells. , 2017, , .		0
10	HER2 Signaling Drives DNA Anabolism and Proliferation through SRC-3 Phosphorylation and E2F1-Regulated Genes. Cancer Research, 2016, 76, 1463-1475.	0.9	35
11	Ablation of Steroid Receptor Coactivator-3 Resembles the Human CACT Metabolic Myopathy. Cell Metabolism, 2012, 15, 752-763.	16.2	36
12	Abstract 3072: HER2 signaling affects SRC-3 phosphorylation and gene regulatory potential within the cistrome. , 2012 , , .		0
13	Reprogramming the posttranslational code of SRC-3 confers a switch in mammalian systems biology. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 11122-11127.	7.1	42
14	Construction and Use of Retroviral Vectors Encoding the Toxic Gene Barnase. Molecular Therapy, 2006, 14, 555-563.	8.2	31
15	Isolation, characterization, and genetic complementation of a cellular mutant resistant to retroviral infection. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 15933-15938.	7.1	25