

Ryan A Henry

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

915
citations

777949

13
h-index

993246

17
g-index

19
all docs

19
docs citations

19
times ranked

2116
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective CDK9 Inhibition by Natural Compound Toyocamycin in Cancer Cells. <i>Cancers</i> , 2022, 14, 3340.	1.7	9
2	Surprising phenotypic diversity of cancer-associated mutations of Gly 34 in the histone H3 tail. <i>ELife</i> , 2021, 10, .	2.8	22
3	Discordant Effects of Putative Lysine Acetyltransferase Inhibitors in Biochemical and Living Systems. <i>Cells</i> , 2019, 8, 1022.	1.8	4
4	Two factor authentication: Asf1 mediates crosstalk between H3 K14 and K56 acetylation. <i>Nucleic Acids Research</i> , 2019, 47, 7380-7391.	6.5	21
5	Impact of a High-fat Diet on Tissue Acyl-CoA and Histone Acetylation Levels. <i>Journal of Biological Chemistry</i> , 2017, 292, 3312-3322.	1.6	128
6	Histone H3G34R mutation causes replication stress, homologous recombination defects and genomic instability in <i>S. pombe</i> . <i>ELife</i> , 2017, 6, .	2.8	36
7	Interaction with the DNA Repair Protein Thymine DNA Glycosylase Regulates Histone Acetylation by p300. <i>Biochemistry</i> , 2016, 55, 6766-6775.	1.2	17
8	ATP-Citrate Lyase Controls a Glucose-to-Acetate Metabolic Switch. <i>Cell Reports</i> , 2016, 17, 1037-1052.	2.9	282
9	Quantitative Measurement of Histone Tail Acetylation Reveals Stage-Specific Regulation and Response to Environmental Changes during <i>Drosophila</i> Development. <i>Biochemistry</i> , 2016, 55, 1663-1672.	1.2	9
10	Targeting Calcium Signaling Induces Epigenetic Reactivation of Tumor Suppressor Genes in Cancer. <i>Cancer Research</i> , 2016, 76, 1494-1505.	0.4	88
11	Measuring specificity in multi-substrate/product systems as a tool to investigate selectivity in vivo. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2016, 1864, 70-76.	1.1	14
12	Modulation of p300/CBP Acetylation of Nucleosomes by Bromodomain Ligand I-CBP112. <i>Biochemistry</i> , 2016, 55, 3727-3734.	1.2	41
13	Site specificity analysis of Piccolo NuA4-mediated acetylation for different histone complexes. <i>Biochemical Journal</i> , 2015, 472, 239-248.	1.7	8
14	Changing the Selectivity of p300 by Acetyl-CoA Modulation of Histone Acetylation. <i>ACS Chemical Biology</i> , 2015, 10, 146-156.	1.6	67
15	Utilizing Targeted Mass Spectrometry to Demonstrate Asf1-Dependent Increases in Residue Specificity for Rtt109-Vps75 Mediated Histone Acetylation. <i>PLoS ONE</i> , 2015, 10, e0118516.	1.1	17
16	A quantitative multiplexed mass spectrometry assay for studying the kinetic of residue-specific histone acetylation. <i>Methods</i> , 2014, 70, 127-133.	1.9	20
17	Differences in Specificity and Selectivity Between CBP and p300 Acetylation of Histone H3 and H3/H4. <i>Biochemistry</i> , 2013, 52, 5746-5759.	1.2	132