Sudhakar Jha

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4834231/publications.pdf

Version: 2024-02-01

41	2,297	257357 24	345118 36
papers	citations	h-index	g-index

53	53	53	3213
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The oncogenic E3 ligase TRIP12 suppresses epithelialâ€“mesenchymal transition (EMT) and mesenchymal traits through ZEB1/2. Cell Death Discovery, 2021, 7, 95.	2.0	6
2	GAGE mediates radio resistance in cervical cancers via the regulation of chromatin accessibility. Cell Reports, 2021, 36, 109621.	2.9	10
3	Integrative epigenomic and high-throughput functional enhancer profiling reveals determinants of enhancer heterogeneity in gastric cancer. Genome Medicine, 2021, 13, 158.	3.6	7
4	TFregulomeR reveals transcription factorsâ€™ context-specific features and functions. Nucleic Acids Research, 2020, 48, e10-e10.	6.5	27
5	Lysine acetyltransferase Tip60 is required for hematopoietic stem cell maintenance. Blood, 2020, 136, 1735-1747.	0.6	33
6	Frequent upregulation of G9a promotes RelB-dependent proliferation and survival in multiple myeloma. Experimental Hematology and Oncology, 2020, 9, 8.	2.0	10
7	MethMotif: an integrative cell specific database of transcription factor binding motifs coupled with DNA methylation profiles. Nucleic Acids Research, 2019, 47, D145-D154.	6.5	52
8	An epi(c)genetic war: Pathogens, cancer and human genome. Biochimica Et Biophysica Acta: Reviews on Cancer, 2018, 1869, 333-345.	3.3	10
9	Stressing the (Epi)Genome: Dealing with Reactive Oxygen Species in Cancer. Antioxidants and Redox Signaling, 2018, 29, 1273-1292.	2.5	35
10	Targeting the Ubiquitin Proteasome System in Cancer. , 2018, , .		3
11	TIP60 represses activation of endogenous retroviral elements. Nucleic Acids Research, 2018, 46, 9456-9470.	6.5	33
12	High-Risk Human Papillomaviral Oncogenes E6 and E7 Target Key Cellular Pathways to Achieve Oncogenesis. International Journal of Molecular Sciences, 2018, 19, 1706.	1.8	137
13	Optimizing drug combinations against multiple myeloma using a quadratic phenotypic optimization platform (QPOP). Science Translational Medicine, 2018, 10, .	5.8	80
14	Hypoxia is a Key Driver of Alternative Splicing in Human Breast Cancer Cells. Scientific Reports, 2017, 7, 4108.	1.6	61
15	Live-imaging of Breast Epithelial Cell Migration After the Transient Depletion of TIP60. Journal of Visualized Experiments, 2017, , .	0.2	1
16	Breast Cancer: From Transcriptional Control to Clinical Outcome. , 2017, , .		1
17	Inhibition of the H3K9 methyltransferase G9A attenuates oncogenicity and activates the hypoxia signaling pathway. PLoS ONE, 2017, 12, e0188051.	1.1	20
18	TIP60 represses telomerase expression by inhibiting Sp1 binding to the TERT promoter. PLoS Pathogens, 2017, 13, e1006681.	2.1	24

#	Article	IF	Citations
19	TIP60 inhibits metastasis by ablating DNMT1â^'SNAIL2-driven epithelial-mesenchymal transition program. Journal of Molecular Cell Biology, 2016, 8, 1-16.	1.5	17
20	E3 ligase EDD1/UBR5 is utilized by the HPV E6 oncogene to destabilize tumor suppressor TIP60. Oncogene, 2016, 35, 2062-2074.	2.6	51
21	TIP60-miR-22 axis as a prognostic marker of breast cancer progression. Oncotarget, 2015, 6, 41290-41306.	0.8	46
22	RVBs Are Required for Assembling a Functional TIP60 Complex. Molecular and Cellular Biology, 2013, 33, 1164-1174.	1.1	39
23	Tip60 degradation by adenovirus relieves transcriptional repression of viral transcriptional activator EIA. Oncogene, 2013, 32, 5017-5025.	2.6	54
24	Destabilization of TIP60 by Human Papillomavirus E6 Results in Attenuation of TIP60-Dependent Transcriptional Regulation and Apoptotic Pathway. Molecular Cell, 2010, 38, 700-711.	4.5	115
25	CRL4Cdt2 Regulates Cell Proliferation and Histone Gene Expression by Targeting PR-Set7/Set8 for Degradation. Molecular Cell, 2010, 40, 9-21.	4.5	244
26	RVB1/RVB2: Running Rings around Molecular Biology. Molecular Cell, 2009, 34, 521-533.	4.5	202
27	Architecture of the Pontin/Reptin Complex, Essential in the Assembly of Several Macromolecular Complexes. Structure, 2008, 16, 1511-1520.	1.6	63
28	Human Rvb1/Tip49 Is Required for the Histone Acetyltransferase Activity of Tip60/NuA4 and for the Downregulation of Phosphorylation on H2AX after DNA Damage. Molecular and Cellular Biology, 2008, 28, 2690-2700.	1.1	142
29	Autocatalytic Phosphorylation of CDK2 at the Activating Thr160. Cell Cycle, 2007, 6, 843-852.	1.3	32
30	Mcm10 and And-1/CTF4 recruit DNA polymerase Î± to chromatin for initiation of DNA replication. Genes and Development, 2007, 21, 2288-2299.	2.7	181
31	Alanine scanning of transmembrane helix 11 of Cdr1p ABC antifungal efflux pump of Candida albicans: identification of amino acid residues critical for drug efflux. Journal of Antimicrobial Chemotherapy, 2005, 56, 77-86.	1.3	48
32	Functional Characterization of N-Terminal Nucleotide Binding Domain (NBD-1) of a Major ABC Drug Transporter Cdr1p ofCandida albicans:Â Uncommon but Conserved Trp326 of Walker B Is Important for ATP Bindingâ€. Biochemistry, 2005, 44, 6650-6661.	1.2	23
33	SRE1 and SRE2 are two specific steroid-responsive modules ofCandida drug resistance gene 1(CDR1) promoter. Yeast, 2004, 21, 219-239.	0.8	52
34	ABC multidrug transporter Cdr1p of has divergent nucleotide-binding domains which display functional asymmetry. FEMS Yeast Research, 2004, 5, 63-72.	1.1	34
35	Rvb1p/Rvb2p Recruit Arp5p and Assemble a Functional Ino80 Chromatin Remodeling Complex. Molecular Cell, 2004, 16, 465-477.	4.5	179
36	Purification and Characterization of the N-Terminal Nucleotide Binding Domain of an ABC Drug Transporter ofCandida albicans:Â Uncommon Cysteine 193 of Walker A Is Critical for ATP Hydrolysisâ€. Biochemistry, 2003, 42, 10822-10832.	1.2	50

#	Article	IF	Citations
37	Covalent modification of cysteine 193 impairs ATPase function of nucleotide-binding domain of a Candida drug efflux pump. Biochemical and Biophysical Research Communications, 2003, 310, 869-875.	1.0	28
38	Functional Characterization of Candida albicans ABC Transporter Cdr1p. Eukaryotic Cell, 2003, 2, 1361-1375.	3.4	136
39	Biomarker-Based Targeted Therapeutics. , 0, , .		5
40	Prognostic Biomarkers for Breast Cancer Metastasis. , 0, , .		1
41	Epigenetic Factors: Key Regulators Targeted in Cancers. , 0, , .		1