

Jihong Chen

List of Publications by Year in descending order

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34
papers

661
citations

567281

15
h-index

580821

25
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35
all docs

35
docs citations

35
times ranked

943
citing authors

#	ARTICLE	IF	CITATIONS
1	Valproic acid and butyrate induce apoptosis in human cancer cells through inhibition of gene expression of Akt/protein kinase B. <i>Molecular Cancer</i> , 2006, 5, 71.	19.2	87
2	Life and death of transcriptional co-activator p300. <i>Epigenetics</i> , 2011, 6, 957-961.	2.7	77
3	Attenuation of Glucocorticoid Signaling through Targeted Degradation of p300 via the 26S Proteasome Pathway. <i>Molecular Endocrinology</i> , 2002, 16, 2819-2827.	3.7	47
4	Interplay of bromodomain and histone acetylation in the regulation of p300-dependent genes. <i>Epigenetics</i> , 2010, 5, 509-515.	2.7	39
5	B56 Regulatory Subunit of Protein Phosphatase 2A Mediates Valproic Acid-Induced p300 Degradation. <i>Molecular and Cellular Biology</i> , 2005, 25, 525-532.	2.3	38
6	Involvement of PML nuclear bodies in CBP degradation through the ubiquitin-proteasome pathway. <i>Epigenetics</i> , 2008, 3, 342-349.	2.7	33
7	Contribution of Retinoid X Receptor Signaling to the Specification of Skeletal Muscle Lineage. <i>Journal of Biological Chemistry</i> , 2011, 286, 26806-26812.	3.4	33
8	Activation of GATA4 gene expression at the early stage of cardiac specification. <i>Frontiers in Chemistry</i> , 2014, 2, 12.	3.6	33
9	Stepwise acetyltransferase association and histone acetylation at the Myod1 locus during myogenic differentiation. <i>Scientific Reports</i> , 2013, 3, 2390.	3.3	28
10	Heparin and low molecular weight heparin but not hirudin stimulate platelet aggregation in whole blood from acetylsalicylic acid treated healthy volunteers. <i>Thrombosis Research</i> , 1991, 63, 319-329.	1.7	27
11	Ubiquitin-Dependent Distribution of the Transcriptional Coactivator p300 in Cytoplasmic Inclusion Bodies. <i>Epigenetics</i> , 2007, 2, 92-99.	2.7	27
12	Molecular Basis for the Regulation of Transcriptional Coactivator p300 in Myogenic Differentiation. <i>Scientific Reports</i> , 2015, 5, 13727.	3.3	23
13	Regulation of Myf5 Early Enhancer by Histone Acetyltransferase P300 during Stem Cell Differentiation. <i>Molecular Biology (Los Angeles, Calif)</i> , 2012, 01, .	0.0	19
14	Insights into interplay between retinoid signaling and myogenic regulatory factor-associated chromatin state in myogenic differentiation. <i>Nucleic Acids Research</i> , 2017, 45, 11236-11248.	14.5	18
15	Implication of retinoic acid receptor selective signaling in myogenic differentiation. <i>Scientific Reports</i> , 2016, 6, 18856.	3.3	18
16	Promoter context determines the role of proteasome in ligand-dependent occupancy of retinoic acid responsive elements. <i>Epigenetics</i> , 2011, 6, 202-211.	2.7	16
17	Heparin enhances platelet aggregation irrespective of anticoagulation with citrate or with hirudin. <i>Thrombosis Research</i> , 1992, 67, 253-262.	1.7	15
18	Effects of histone deacetylase inhibitor valproic acid on skeletal myocyte development. <i>Scientific Reports</i> , 2014, 4, 7207.	3.3	14

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19	Loci-specific histone acetylation profiles associated with transcriptional coactivator p300 during early myoblast differentiation. <i>Epigenetics</i> , 2018, 13, 642-654.	2.7	13
20	Retinoid X Receptor-selective Signaling in the Regulation of Akt/Protein Kinase B Isoform-specific Expression. <i>Journal of Biological Chemistry</i> , 2016, 291, 3090-3099.	3.4	10
21	Heparin potentiation of collagen-induced platelet aggregation is related to the GPIIb/GPIIIa receptor and not to the GPIb receptor, as tested by whole blood aggregometry. <i>Thrombosis Research</i> , 1992, 66, 111-120.	1.7	9
22	Induction of Pax3 gene expression impedes cardiac differentiation. <i>Scientific Reports</i> , 2013, 3, 2498.	3.3	8
23	Fibrin (ogen)-derived peptide BÎ² 30â€“43 is a sensitive marker of activated neutrophils during fibrinolytic-treated acute myocardial infarction in man. <i>American Heart Journal</i> , 1992, 124, 841-845.	2.7	7
24	Dissecting myogenin-mediated retinoid X receptor signaling in myogenic differentiation. <i>Communications Biology</i> , 2020, 3, 315.	4.4	5
25	Enhancing myogenic differentiation of pluripotent stem cells with small molecule inducers. <i>Cell and Bioscience</i> , 2013, 3, 40.	4.8	4
26	Histone Deacetylase Inhibitor Valproic Acid as a Small Molecule Inducer to Direct the Differentiation of Pluripotent Stem Cells. <i>Methods in Molecular Biology</i> , 2013, 977, 359-363.	0.9	3
27	Gene expression profiling discerns molecular pathways elicited by ligand signaling to enhance the specification of embryonic stem cells into skeletal muscle lineage. <i>Cell and Bioscience</i> , 2017, 7, 23.	4.8	3
28	Multi-Omics Approach to Dissect the Mechanisms of Retinoid Signaling in Myoblast Differentiation. <i>Frontiers in Pharmacology</i> , 2021, 12, 746513.	3.5	3
29	SIN-1 partially and RGDS totally counteracts platelet aggregation as assessed in vitro by two independent whole blood methods. <i>Thrombosis Research</i> , 1993, 72, 531-540.	1.7	1
30	Use of Histone Deacetylase Inhibitors to Examine the Roles of Bromodomain and Histone Acetylation in p300-Dependent Gene Expression. <i>Methods in Molecular Biology</i> , 2013, 977, 353-357.	0.9	1
31	Regulation of Dystroglycan Gene Expression in Early Myoblast Differentiation. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 818701.	3.7	1
32	Retinoic Acid Receptor Signaling in the Differentiation of Pluripotent Stem Cells into Skeletal Muscle Lineage. , 0, , .		0
33	Promoting Primary Myoblast Differentiation Through Retinoid X Receptor Signaling. <i>Methods in Molecular Biology</i> , 2019, 2019, 123-128.	0.9	0
34	Generation of Skeletal Myocytes from Embryonic Stem Cells Through Nuclear Receptor Signaling. <i>Methods in Molecular Biology</i> , 2019, 1966, 247-252.	0.9	0