Jihong Chen

List of Publications by Year
in descending order

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34	661	567281	580821
papers	citations	15 h-index	25 g-index

35	35	35	943
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Regulation of Dystroglycan Gene Expression in Early Myoblast Differentiation. Frontiers in Cell and Developmental Biology, 2022, 10, 818701.	3.7	1
2	Multi-Omics Approach to Dissect the Mechanisms of Rexinoid Signaling in Myoblast Differentiation. Frontiers in Pharmacology, 2021, 12, 746513.	3.5	3
3	Dissecting myogenin-mediated retinoid X receptor signaling in myogenic differentiation. Communications Biology, 2020, 3, 315.	4.4	5
4	Promoting Primary Myoblast Differentiation Through Retinoid X Receptor Signaling. Methods in Molecular Biology, 2019, 2019, 123-128.	0.9	0
5	Generation of Skeletal Myocytes from Embryonic Stem Cells Through Nuclear Receptor Signaling. Methods in Molecular Biology, 2019, 1966, 247-252.	0.9	0
6	Loci-specific histone acetylation profiles associated with transcriptional coactivator p300 during early myoblast differentiation. Epigenetics, 2018, 13, 642-654.	2.7	13
7	Gene expression profiling discerns molecular pathways elicited by ligand signaling to enhance the specification of embryonic stem cells into skeletal muscle lineage. Cell and Bioscience, 2017, 7, 23.	4.8	3
8	Insights into interplay between rexinoid signaling and myogenic regulatory factor-associated chromatin state in myogenic differentiation. Nucleic Acids Research, 2017, 45, 11236-11248.	14.5	18
9	Retinoid X Receptor-selective Signaling in the Regulation of Akt/Protein Kinase B Isoform-specific Expression. Journal of Biological Chemistry, 2016, 291, 3090-3099.	3.4	10
10	Implication of retinoic acid receptor selective signaling in myogenic differentiation. Scientific Reports, 2016, 6, 18856.	3.3	18
11	Molecular Basis for the Regulation of Transcriptional Coactivator p300 in Myogenic Differentiation. Scientific Reports, 2015, 5, 13727.	3.3	23
12	Activation of GATA4 gene expression at the early stage of cardiac specification. Frontiers in Chemistry, 2014, 2, 12.	3.6	33
13	Effects of histone deacetylase inhibitor valproic acid on skeletal myocyte development. Scientific Reports, 2014, 4, 7207.	3.3	14
14	Enhancing myogenic differentiation of pluripotent stem cells with small molecule inducers. Cell and Bioscience, 2013, 3, 40.	4.8	4
15	Use of Histone Deacetylase Inhibitors to Examine the Roles of Bromodomain and Histone Acetylation in p300-Dependent Gene Expression. Methods in Molecular Biology, 2013, 977, 353-357.	0.9	1
16	Histone Deacetylase Inhibitor Valproic Acid as a Small Molecule Inducer to Direct the Differentiation of Pluripotent Stem Cells. Methods in Molecular Biology, 2013, 977, 359-363.	0.9	3
17	Induction of Pax3 gene expression impedes cardiac differentiation. Scientific Reports, 2013, 3, 2498.	3.3	8
18	Stepwise acetyltransferase association and histone acetylation at the Myod1 locus during myogenic differentiation. Scientific Reports, 2013, 3, 2390.	3.3	28

#	Article	IF	Citations
19	Regulation of Myf5 Early Enhancer by Histone Acetyltransferase P300 during Stem Cell Differentiation. Molecular Biology (Los Angeles, Calif), 2012, 01, .	0.0	19
20	Life and death of transcriptional co-activator p300. Epigenetics, 2011, 6, 957-961.	2.7	77
21	Promoter context determines the role of proteasome in ligand-dependent occupancy of retinoic acid responsive elements. Epigenetics, 2011, 6, 202-211.	2.7	16
22	Contribution of Retinoid X Receptor Signaling to the Specification of Skeletal Muscle Lineage. Journal of Biological Chemistry, 2011, 286, 26806-26812.	3.4	33
23	Interplay of bromodomain and histone acetylation in the regulation of p300-dependent genes. Epigenetics, 2010, 5, 509-515.	2.7	39
24	Involvement of PML nuclear bodies in CBP degradation through the ubiquitin-proteasome pathway. Epigenetics, 2008, 3, 342-349.	2.7	33
25	Ubiquitin-Dependent Distribution of the Transcriptional Coactivator p300 in Cytoplasmic Inclusion Bodies. Epigenetics, 2007, 2, 92-99.	2.7	27
26	Valproic acid and butyrate induce apoptosis in human cancer cells through inhibition of gene expression of Akt/protein kinase B. Molecular Cancer, 2006, 5, 71.	19.2	87
27	B56 Regulatory Subunit of Protein Phosphatase 2A Mediates Valproic Acid-Induced p300 Degradation. Molecular and Cellular Biology, 2005, 25, 525-532.	2.3	38
28	Attenuation of Glucocorticoid Signaling through Targeted Degradation of p300 via the 26S Proteasome Pathway. Molecular Endocrinology, 2002, 16, 2819-2827.	3.7	47
29	SIN-1 partially and RGDS totally counteracts platelet aggregation as assessed in vitro by two independent whole blood methods. Thrombosis Research, 1993, 72, 531-540.	1.7	1
30	Heparin enhances platelet aggregation irrespective of anticoagulation with citrate or with hirudin. Thrombosis Research, 1992, 67, 253-262.	1.7	15
31	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. Thrombosis Research, 1992, 66, 111-120.	1.7	9
32	Fibrin (ogen)-derived peptide BÎ² 30â€“43 is a sensitive marker of activated neutrophils during fibrinolytic-treated acute myocardial infarction in man. American Heart Journal, 1992, 124, 841-845.	2.7	7
33	Heparin and low molecular weight heparin but not hirudin stimulate platelet aggregation in whole blood from acetylsalicylic acid treated healthy volunteers. Thrombosis Research, 1991, 63, 319-329.	1.7	27
34	Retinoic Acid Receptor Signaling in the Differentiation of Pluripotent Stem Cells into Skeletal Muscle Lineage. , 0, , .		0