Nadine Wiper-Bergeron

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Stimulation of preadipocyte differentiation by steroid through targeting of an HDAC1 complex. EMBO Journal, 2003, 22, 2135-2145.	7.8	120
2	Glucocorticoid-stimulated preadipocyte differentiation is mediated through acetylation of C/EBPbeta by GCN5. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 2703-2708.	7.1	107
3	Hedgehog Signaling Regulates MyoD Expression and Activity. Journal of Biological Chemistry, 2013, 288, 4389-4404.	3.4	45
4	CCAAT/Enhancer Binding Protein Beta is Expressed in Satellite Cells and Controls Myogenesis. Stem Cells, 2012, 30, 2619-2630.	3.2	40
5	Mdm2 Promotes Myogenesis through the Ubiquitination and Degradation of CCAAT/Enhancer-binding Protein β. Journal of Biological Chemistry, 2015, 290, 10200-10207.	3.4	36
6	Skeletal myosin light chain kinase regulates skeletal myogenesis by phosphorylation of MEF2C. EMBO Journal, 2011, 30, 2477-2489.	7.8	35
7	CCAAT/Enhancer Binding Protein Î ² Abrogates Retinoic Acid-Induced Osteoblast Differentiation via Repression of Runx2 Transcription. Molecular Endocrinology, 2007, 21, 2124-2135.	3.7	34
8	Expression of CCAAT/Enhancer Binding Protein Beta in Muscle Satellite Cells Inhibits Myogenesis in Cancer Cachexia. PLoS ONE, 2015, 10, e0145583.	2.5	29
9	Retinoic acid-induced Smad3 expression is required for the induction of osteoblastogenesis of mesenchymal stem cells. Differentiation, 2011, 82, 57-65.	1.9	28
10	Retinoic acid promotes myogenesis in myoblasts by antagonizing transforming growth factor-beta signaling via C/EBPβ. Skeletal Muscle, 2015, 5, 8.	4.2	28
11	CCAAT/enhancer binding protein β is required for satellite cell self-renewal. Skeletal Muscle, 2016, 6, 40.	4.2	16
12	CCAAT/Enhancer Binding Protein β inhibits myogenic differentiation via ID3. Scientific Reports, 2018, 8, 16613.	3.3	13
13	C/EBPβ promotes the expression of atrophyâ€inducing factors by tumours and is a central regulator of cancer cachexia. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 743-757.	7.3	12
14	Induction of CCAAT/Enhancer-Binding Protein Î ² Expression With the Phosphodiesterase Inhibitor Isobutylmethylxanthine Improves Myoblast Engraftment Into Dystrophic Muscle. Stem Cells Translational Medicine, 2016, 5, 500-510.	3.3	11
15	SMAD2 promotes myogenin expression and terminal myogenic differentiation. Development (Cambridge), 2021, 148, .	2.5	7
16	The Role of L-type Amino Acid Transporter 1 (Slc7a5) During In Vitro Myogenesis. American Journal of Physiology - Cell Physiology, 0, , .	4.6	7
17	Web-Based Software to Assist in the Localization of Neuroanatomical Lesions. Canadian Journal of Neurological Sciences, 2011, 38, 251-255.	0.5	6
18	CCAAT/enhancer-binding protein beta promotes muscle stem cell quiescence through regulation of quiescence-associated genes. Stem Cells, 2021, 39, 345-357.	3.2	6

#	Article	IF	CITATIONS
19	SOX7 Is Required for Muscle Satellite Cell Development and Maintenance. Stem Cell Reports, 2017, 9, 1139-1151.	4.8	4
20	Transcription and the Control of Gene Expression. , 2009, , 33-49.		1
21	The Virtual Anatomy Lab: an eDemonstrator pedagogical agent can simulate student-faculty interaction and promote student engagement. Medical Education Development, 2012, 2, 5.	0.1	1
22	Contaminating reactivity of a monoclonal CCAAT/Enhancer Binding Protein Î ² antibody in differentiating myoblasts. BMC Research Notes, 2019, 12, 717.	1.4	1
23	RNA Processing and Translation. , 2009, , 51-66.		0
24	From quiescence to repair: C/EBPÎ ² as a regulator of muscle stem cell function in health and disease. FEBS Journal, 2021, , .	4.7	0