

Dimitrios Cakouros

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

1,079
citations

17
h-index

25
g-index

25
ext. papers

1,189
ext. citations

5.8
avg, IF

4.31
L-index

#	Paper	IF	Citations
23	Pharmacological targeting of KDM6A and KDM6B, as a novel therapeutic strategy for treating craniosynostosis in Saethre-Chotzen syndrome. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 529	8.3	5
22	The changing epigenetic landscape of Mesenchymal Stem/Stromal Cells during aging. <i>Bone</i> , 2020 , 137, 115440	4.7	13
21	Epigenetic Regulators of Mesenchymal Stem/Stromal Cell Lineage Determination. <i>Current Osteoporosis Reports</i> , 2020 , 18, 597-605	5.4	13
20	Epigenetic Regulation of Bone Marrow Stem Cell Aging: Revealing Epigenetic Signatures associated with Hematopoietic and Mesenchymal Stem Cell Aging 2019 , 10, 174-189		28
19	Specific functions of TET1 and TET2 in regulating mesenchymal cell lineage determination. <i>Epigenetics and Chromatin</i> , 2019 , 12, 3	5.8	39
18	EZH2 deletion in early mesenchyme compromises postnatal bone microarchitecture and structural integrity and accelerates remodeling. <i>FASEB Journal</i> , 2017 , 31, 1011-1027	0.9	42
17	Twist-1 Enhances Bone Marrow Mesenchymal Stromal Cell Support of Hematopoiesis by Modulating CXCL12 Expression. <i>Stem Cells</i> , 2016 , 34, 504-9	5.8	13
16	Epigenetic regulation of mesenchymal stem/stromal cell growth and multipotentiality 2016 , 39-57		
15	Identification of Novel EZH2 Targets Regulating Osteogenic Differentiation in Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2016 , 25, 909-21	4.4	45
14	Novel basic helix-loop-helix transcription factor hes4 antagonizes the function of twist-1 to regulate lineage commitment of bone marrow stromal/stem cells. <i>Stem Cells and Development</i> , 2015 , 24, 1297-308	4.4	20
13	EZH2 and KDM6A act as an epigenetic switch to regulate mesenchymal stem cell lineage specification. <i>Stem Cells</i> , 2014 , 32, 802-15	5.8	179
12	Detachment of mesenchymal stem cells with trypsin/EDTA has no effect on apoptosis detection. <i>Stem Cells</i> , 2014 , 32, 1991-2	5.8	
11	UTX coordinates steroid hormone-mediated autophagy and cell death. <i>Nature Communications</i> , 2013 , 4, 2916	17.4	41
10	Twist-1 induces Ezh2 recruitment regulating histone methylation along the Ink4A/Arf locus in mesenchymal stem cells. <i>Molecular and Cellular Biology</i> , 2012 , 32, 1433-41	4.8	91
9	dLKR/SDH regulates hormone-mediated histone arginine methylation and transcription of cell death genes. <i>Journal of Cell Biology</i> , 2008 , 182, 481-95	7.3	25
8	Ecdysone-mediated up-regulation of the effector caspase DRICE is required for hormone-dependent apoptosis in Drosophila cells. <i>Journal of Biological Chemistry</i> , 2005 , 280, 11981-6	5.4	48
7	Ecdysone receptor directly binds the promoter of the Drosophila caspase dronc, regulating its expression in specific tissues. <i>Journal of Cell Biology</i> , 2004 , 165, 631-40	7.3	78

6	An arginine-histone methyltransferase, CARMER, coordinates ecdysone-mediated apoptosis in <i>Drosophila</i> cells. <i>Journal of Biological Chemistry</i> , 2004 , 279, 18467-71	5-4	28
5	Transcriptional control of the core cell-death machinery. <i>Trends in Biochemical Sciences</i> , 2004 , 29, 193-9	10-3	60
4	Ecdysone-induced expression of the caspase DRONC during hormone-dependent programmed cell death in <i>Drosophila</i> is regulated by Broad-Complex. <i>Journal of Cell Biology</i> , 2002 , 157, 985-95	7-3	89
3	The role of cytochrome c in caspase activation in <i>Drosophila melanogaster</i> cells. <i>Journal of Cell Biology</i> , 2002 , 156, 1089-98	7-3	167
2	A NF-kappa B/Sp1 region is essential for chromatin remodeling and correct transcription of a human granulocyte-macrophage colony-stimulating factor transgene. <i>Journal of Immunology</i> , 2001 , 167, 302-10	5-3	31
1	Nuclear factor of activated T cells contributes to the function of the CD28 response region of the granulocyte macrophage-colony stimulating factor promoter. <i>International Immunology</i> , 1999 , 11, 1945-56	4-9	24