

Marco Miceli

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,382
citations

394421

19
h-index

377865

34
g-index

36
all docs

36
docs citations

36
times ranked

2332
citing authors

#	ARTICLE	IF	CITATIONS
1	The human aortic endothelium undergoes dose-dependent DNA methylation in response to transient hyperglycemia. <i>Experimental Cell Research</i> , 2021, 400, 112485.	2.6	23
2	Hearing impairment: new frontiers of regenerative medicine. <i>Otorhinolaryngology(Italy)</i> , 2021, 71, .	0.1	0
3	DNA methylation profiling of CD04+/CD08+ T cells reveals pathogenic mechanisms in increasing hyperglycemia: PIRAMIDE pilot study. <i>Annals of Medicine and Surgery</i> , 2020, 60, 218-226.	1.1	17
4	Differential DNA Methylation Encodes Proliferation and Senescence Programs in Human Adipose-Derived Mesenchymal Stem Cells. <i>Frontiers in Genetics</i> , 2020, 11, 346.	2.3	13
5	Selective class II HDAC inhibitors impair myogenesis by modulating the stability and activity of HDACâ€MEF2 complexes. <i>EMBO Reports</i> , 2020, 21, e51028.	4.5	1
6	Peripheral artery disease: the new frontiers of imaging techniques to evaluate the evolution of regenerative medicine. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 511-532.	1.5	8
7	Monoacylglycerides from the Diatom <i>Skeletonema marinoi</i> Induce Selective Cell Death in Cancer Cells. <i>Marine Drugs</i> , 2019, 17, 625.	4.6	23
8	Secretome profiling of cytokines and growth factors reveals that neuro-glial differentiation is associated with the down-regulation of Chemokine Ligand 2 (MCP-1/CCL2) in amniotic fluid derived-mesenchymal progenitor cells. <i>Proteomics</i> , 2016, 16, 674-688.	2.2	12
9	SIRT1 Inhibition Affects Angiogenic Properties of Human MSCs. <i>BioMed Research International</i> , 2014, 2014, 1-12.	1.9	16
10	Evaluation of a large library of (thiazol-2-yl)hydrazones and analogues as histone acetyltransferase inhibitors: Enzyme and cellular studies. <i>European Journal of Medicinal Chemistry</i> , 2014, 80, 569-578.	5.5	54
11	1,3,4-Oxadiazole-Containing Histone Deacetylase Inhibitors: Anticancer Activities in Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 6259-6265.	6.4	102
12	Natural compounds in epigenetics: A current view. <i>Food and Chemical Toxicology</i> , 2014, 73, 71-83.	3.6	35
13	Histone deacetylase inhibitors: a patent review (2009 â€“ 2011). <i>Expert Opinion on Therapeutic Patents</i> , 2013, 23, 1-17.	5.0	37
14	MePR: A Novel Human Mesenchymal Progenitor Model with Characteristics of Pluripotency. <i>Stem Cells and Development</i> , 2013, 22, 2368-2383.	2.1	19
15	The class I-specific HDAC inhibitor MS-275 modulates the differentiation potential of mouse embryonic stem cells. <i>Biology Open</i> , 2013, 2, 1070-1077.	1.2	17
16	Paternal deletion of the 11p15.5 centromeric-imprinting control region is associated with alteration of imprinted gene expression and recurrent severe intrauterine growth restriction. <i>Journal of Medical Genetics</i> , 2013, 50, 99-103.	3.2	29
17	<i>Psidium guajava</i> L. anti-neoplastic effects: induction of apoptosis and cell differentiation. <i>Cell Proliferation</i> , 2012, 45, 22-31.	5.3	45
18	Novel Cinnamyl Hydroxyamides and 2â€Aminoanilides as Histone Deacetylase Inhibitors: Apoptotic Induction and Cytodifferentiation Activity. <i>ChemMedChem</i> , 2011, 6, 698-712.	3.2	17

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19	Death Receptor Pathway Activation and Increase of ROS Production by the Triple Epigenetic Inhibitor UVI5008. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 2394-2404.	4.1	49
20	New Anacardic Acid-Inspired Benzamides: Histone Lysine Acetyltransferase Activators. <i>ChemMedChem</i> , 2010, 5, 1530-1540.	3.2	18
21	Targeting epigenetic networks with polypharmacology: a new avenue to tackle cancer. <i>Epigenomics</i> , 2010, 2, 731-742.	2.1	37
22	Histone Deacetylase Inhibitors Promote Apoptosis and Senescence in Human Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2009, 18, 573-582.	2.1	57
23	Selective class II HDAC inhibitors impair myogenesis by modulating the stability and activity of HDAC-MEF2 complexes. <i>EMBO Reports</i> , 2009, 10, 776-782.	4.5	125
24	TNF-related apoptosis-inducing ligand: Signalling of a smart molecule. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 460-466.	2.8	23
25	Molecular analysis of the apoptotic effects of BPA in acute myeloid leukemia cells. <i>Journal of Translational Medicine</i> , 2009, 7, 48.	4.4	27
26	Identification of long chain alkylidenemalonates as novel small molecule modulators of histone acetyltransferases. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 2788-2792.	2.2	96
27	Involvement of GTA protein NC2 in Neuroblastoma pathogenesis suggests that it physiologically participates in the regulation of cell proliferation. <i>Molecular Cancer</i> , 2008, 7, 52.	19.2	5
28	Epigenetic Multiple Ligands: Mixed Histone/Protein Methyltransferase, Acetyltransferase, and Class III Deacetylase (Sirtuin) Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 2279-2290.	6.4	133
29	Novel pyrrole-containing histone deacetylase inhibitors endowed with cytodifferentiation activity. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 1510-1522.	2.8	13
30	Feijoa sellowiana derived natural Flavone exerts anti-cancer action displaying HDAC inhibitory activities. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 1902-1914.	2.8	89
31	Bispyridinium Dienes: Histone Deacetylase Inhibitors with Selective Activities. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 2497-2505.	6.4	48
32	Small-Molecule Inhibitors of Histone Acetyltransferase Activity: Identification and Biological Properties. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 6897-6907.	6.4	134
33	Synthesis and Biological Properties of Novel, Uracil-Containing Histone Deacetylase Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 6046-6056.	6.4	57