

Marcella La Noce

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,337
citations

516710

16
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

2765
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer stem cells in solid tumors: an overview and new approaches for their isolation and characterization. <i>FASEB Journal</i> , 2013, 27, 13-24.	0.5	338
2	Dental pulp stem cells: State of the art and suggestions for a true translation of research into therapy. <i>Journal of Dentistry</i> , 2014, 42, 761-768.	4.1	155
3	A new inhibitor of glucose-6-phosphate dehydrogenase blocks pentose phosphate pathway and suppresses malignant proliferation and metastasis in vivo. <i>Cell Death and Disease</i> , 2018, 9, 572.	6.3	138
4	Histone Deacetylase Inhibition with Valproic Acid Downregulates Osteocalcin Gene Expression in Human Dental Pulp Stem Cells and Osteoblasts: Evidence for HDAC2 Involvement. <i>Stem Cells</i> , 2014, 32, 279-289.	3.2	116
5	The role of autophagy in resistance to targeted therapies. <i>Cancer Treatment Reviews</i> , 2020, 88, 102043.	7.7	89
6	Human DPSCs fabricate vascularized woven bone tissue: a new tool in bone tissue engineering. <i>Clinical Science</i> , 2017, 131, 699-713.	4.3	73
7	Human adipose stem cell differentiation is highly affected by cancer cells both in vitro and in vivo: implication for autologous fat grafting. <i>Cell Death and Disease</i> , 2018, 8, e2568-e2568.	6.3	60
8	Glucose-6-phosphate dehydrogenase blockade potentiates tyrosine kinase inhibitor effect on breast cancer cells through autophagy perturbation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 160.	8.6	59
9	Hybrid Complexes of High and Low Molecular Weight Hyaluronans Highly Enhance HASCs Differentiation: Implication for Facial Bioremodelling. <i>Cellular Physiology and Biochemistry</i> , 2017, 44, 1078-1092.	1.6	52
10	HDAC2 depletion promotes osteosarcoma stemness both in vitro and in vivo: a study on a putative new target for CSCs directed therapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 296.	8.6	49
11	Use of a 3D Floating Sphere Culture System to Maintain the Neural Crest-Related Properties of Human Dental Pulp Stem Cells. <i>Frontiers in Physiology</i> , 2018, 9, 547.	2.8	49
12	Surface biocompatibility of differently textured titanium implants with mesenchymal stem cells. <i>Dental Materials</i> , 2015, 31, 235-243.	3.5	41
13	Cytoplasmic Interactions between the Glucocorticoid Receptor and HDAC2 Regulate Osteocalcin Expression in VPA-Treated MSCs. <i>Cells</i> , 2019, 8, 217.	4.1	30
14	Hyaluronan-Based Gel Promotes Human Dental Pulp Stem Cells Bone Differentiation by Activating YAP/TAZ Pathway. <i>Cells</i> , 2021, 10, 2899.	4.1	20
15	NZ-GMP Approved Serum Improve hDPSC Osteogenic Commitment and Increase Angiogenic Factor Expression. <i>Frontiers in Physiology</i> , 2016, 7, 354.	2.8	19
16	Dental Pulp Stem Cells on Implant Surface: An In Vitro Study. <i>BioMed Research International</i> , 2021, 2021, 1-12.	1.9	16
17	β2-AR blockade potentiates MEK1/2 inhibitor effect on HNSCC by regulating the Nrf2-mediated defense mechanism. <i>Cell Death and Disease</i> , 2020, 11, 850.	6.3	14
18	Titanium Functionalized with Polylysine Homopolymers: In Vitro Enhancement of Cells Growth. <i>Materials</i> , 2021, 14, 3735.	2.9	11

#	ARTICLE	IF	CITATIONS
19	Stemness markers of osteosarcoma. , 2015, , 205-211.		1
20	Molecules and Biomaterial Technologies Affecting Stem Cell Differentiation. Stem Cells International, 2022, 2022, 1-2.	2.5	0