

Claudia Cicione

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,567
citations

566801

15
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

3133
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone substitutes in orthopaedic surgery: from basic science to clinical practice. <i>Journal of Materials Science: Materials in Medicine</i> , 2014, 25, 2445-2461.	1.7	791
2	Characterization of microRNA expression profiles in normal and osteoarthritic human chondrocytes. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 144.	0.8	156
3	Human amniotic membrane as an alternative source of stem cells for regenerative medicine. <i>Differentiation</i> , 2011, 81, 162-171.	1.0	100
4	Emerging role of fibroblast growth factors 15/19 and 21 as metabolic integrators in the liver. <i>Hepatology</i> , 2012, 56, 2404-2411.	3.6	86
5	Effects of Severe Hypoxia on Bone Marrow Mesenchymal Stem Cells Differentiation Potential. <i>Stem Cells International</i> , 2013, 2013, 1-11.	1.2	70
6	Adipose-Derived Mesenchymal Cells for Bone Regeneration: State of the Art. <i>BioMed Research International</i> , 2013, 2013, 1-11.	0.9	69
7	Qualitative and quantitative differences of adipose-derived stromal cells from superficial and deep subcutaneous lipoaspirates: a matter of fat. <i>Cytotherapy</i> , 2015, 17, 1076-1089.	0.3	63
8	Glucosamine affects intracellular signalling through inhibition of mitogen-activated protein kinase phosphorylation in human chondrocytes. <i>Arthritis Research and Therapy</i> , 2007, 9, R104.	1.6	39
9	Irisin Recovers Osteoarthritic Chondrocytes In Vitro. <i>Cells</i> , 2020, 9, 1478.	1.8	32
10	Molecular profile and cellular characterization of human bone marrow mesenchymal stem cells: Donor influence on chondrogenesis. <i>Differentiation</i> , 2010, 80, 155-165.	1.0	25
11	Alternative protocols to induce chondrogenic differentiation: transforming growth factor- β 2 superfamily. <i>Cell and Tissue Banking</i> , 2015, 16, 195-207.	0.5	25
12	In Vitro Validation of a Closed Device Enabling the Purification of the Fluid Portion of Liposuction Aspirates. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 1157-1167.	0.7	20
13	Effects of intra-articular administration of glucosamine and a peptidyl-glucosamine derivative in a rabbit model of experimental osteoarthritis: a pilot study. <i>Rheumatology International</i> , 2008, 28, 437-443.	1.5	18
14	Spinal Fusion in the Next Generation: Gene and Cell Therapy Approaches. <i>Scientific World Journal</i> , The, 2014, 2014, 1-9.	0.8	18
15	Biomimetic engineering of the cardiac tissue through processing, functionalization, and biological characterization of polyester urethanes. <i>Biomedical Materials (Bristol)</i> , 2018, 13, 055006.	1.7	16
16	Lipoaspirate fluid proteome: A preliminary investigation by LC-MS top-down/bottom-up integrated platform of a high potential biofluid in regenerative medicine. <i>Electrophoresis</i> , 2016, 37, 1015-1026.	1.3	14
17	Migraine and cluster headache show impaired neurosteroids patterns. <i>Journal of Headache and Pain</i> , 2019, 20, 61.	2.5	12
18	Does Vancomycin Wrapping in Anterior Cruciate Ligament Reconstruction Affect Tenocyte Activity In Vitro?. <i>Antibiotics</i> , 2021, 10, 1087.	1.5	9

#	ARTICLE	IF	CITATIONS
19	Mesenchymal Stem Cell-Derived Exosomes: The New Frontier for the Treatment of Intervertebral Disc Degeneration. Applied Sciences (Switzerland), 2021, 11, 11222.	1.3	4
20	530 EFFECTS OF HYPOXIA ON BONE MARROW-MESENCHYMAL STEM CELLS DIFFERENTIATION POTENTIAL. Osteoarthritis and Cartilage, 2010, 18, S238.	0.6	0