

Chen Cw, Chen Wcw

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

5,740
citations

361413

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610901

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24
all docs

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docs citations

24
times ranked

7665
citing authors

#	ARTICLE	IF	CITATIONS
1	Preconditioning of Human Mesenchymal Stem Cells to Enhance Their Regulation of the Immune Response. <i>Stem Cells International</i> , 2016, 2016, 1-10.	2.5	110
2	Human Myocardial Pericytes: Multipotent Mesodermal Precursors Exhibiting Cardiac Specificity. <i>Stem Cells</i> , 2015, 33, 557-573.	3.2	132
3	Role of donor and host cells in muscle-derived stem cell-mediated bone repair: differentiation vs. paracrine effects. <i>FASEB Journal</i> , 2014, 28, 3792-3809.	0.5	48
4	Human Pericytes for Ischemic Heart Repair. <i>Stem Cells</i> , 2013, 31, 305-316.	3.2	202
5	The effect of a heparin-based coacervate of fibroblast growth factor-2 on scarring in the infarcted myocardium. <i>Biomaterials</i> , 2013, 34, 1747-1756.	11.4	64
6	The Role of Antioxidation and Immunomodulation in Postnatal Multipotent Stem Cell-Mediated Cardiac Repair. <i>International Journal of Molecular Sciences</i> , 2013, 14, 16258-16279.	4.1	24
7	Beneficial Effect of Mechanical Stimulation on the Regenerative Potential of Muscle-Derived Stem Cells Is Lost by Inhibiting Vascular Endothelial Growth Factor. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2004-2012.	2.4	30
8	Human myogenic endothelial cells exhibit chondrogenic and osteogenic potentials at the clonal level. <i>Journal of Orthopaedic Research</i> , 2013, 31, 1089-1095.	2.3	17
9	Pericyte Regulation of Vascular Remodeling Through the CXC Receptor 3. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2818-2829.	2.4	63
10	BMP2 is Superior to BMP4 for Promoting Human Muscle-Derived Stem Cell-Mediated Bone Regeneration in a Critical-Sized Calvarial Defect Model. <i>Cell Transplantation</i> , 2013, 22, 2393-2408.	2.5	40
11	Platelet-Rich Plasma Promotes the Proliferation of Human Muscle Derived Progenitor Cells and Maintains Their Stemness. <i>PLoS ONE</i> , 2013, 8, e64923.	2.5	68
12	Human Blood-Vessel-Derived Stem Cells for Tissue Repair and Regeneration. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-9.	3.0	56
13	Isolation of Myogenic Stem Cells from Cultures of Cryopreserved Human Skeletal Muscle. <i>Cell Transplantation</i> , 2012, 21, 1087-1093.	2.5	24
14	The Tunica Adventitia of Human Arteries and Veins As a Source of Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2012, 21, 1299-1308.	2.1	340
15	Surface modification of poly(μ -caprolactone) porous scaffolds using gelatin hydrogel as the tracheal replacement. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2011, 5, 156-162.	2.7	17
16	Placental Perivascular Cells for Human Muscle Regeneration. <i>Stem Cells and Development</i> , 2011, 20, 451-463.	2.1	91
17	Injectable fibroblast growth factor-2 coacervate for persistent angiogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 13444-13449.	7.1	150
18	Multilineage stem cells in the adult. <i>Organogenesis</i> , 2011, 7, 101-104.	1.2	68

#	ARTICLE	IF	CITATIONS
19	Lentivirus-mediated Wnt11 Gene Transfer Enhances Cardiomyogenic Differentiation of Skeletal Muscle-derived Stem Cells. <i>Molecular Therapy</i> , 2011, 19, 790-796.	8.2	20
20	Perivascular Ancestors of Adult Multipotent Stem Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 1104-1109.	2.4	279
21	Perivascular Multipotent Progenitor Cells in Human Organs. <i>Annals of the New York Academy of Sciences</i> , 2009, 1176, 118-123.	3.8	177
22	Perivascular multi-lineage progenitor cells in human organs: Regenerative units, cytokine sources or both?. <i>Cytokine and Growth Factor Reviews</i> , 2009, 20, 429-434.	7.2	148
23	A Perivascular Origin for Mesenchymal Stem Cells in Multiple Human Organs. <i>Cell Stem Cell</i> , 2008, 3, 301-313.	11.1	3,556
24	<i>In vitro</i> surface reaction layer formation and dissolution of calcium phosphate cementâ€bioactive glass composites. <i>Biomedical Materials (Bristol)</i> , 2008, 3, 034111.	3.3	16