

Alexandra Peister

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

4,575
citations

566801

15
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

6877
citing authors

#	ARTICLE	IF	CITATIONS
1	Expansion and angiogenic potential of mesenchymal stem cells from patients with critical limb ischemia. <i>Journal of Vascular Surgery</i> , 2017, 65, 826-838.e1.	0.6	37
2	Genome Sequences of Four Subcluster L2 Mycobacterium Phages, Finemlucis, Miley16, Wilder, and Zakai. <i>Genome Announcements</i> , 2017, 5, .	0.8	1
3	Cell sourcing for bone tissue engineering: Amniotic fluid stem cells have a delayed, robust differentiation compared to mesenchymal stem cells. <i>Stem Cell Research</i> , 2011, 7, 17-27.	0.3	45
4	Colonization and Osteogenic Differentiation of Different Stem Cell Sources on Electrospun Nanofiber Meshes. <i>Tissue Engineering - Part A</i> , 2010, 16, 3219-3230.	1.6	40
5	Amniotic Fluid Stem Cells Produce Robust Mineral Deposits on Biodegradable Scaffolds. <i>Tissue Engineering - Part A</i> , 2009, 15, 3129-3138.	1.6	62
6	3D imaging of tissue integration with porous biomaterials. <i>Biomaterials</i> , 2008, 29, 3757-3761.	5.7	74
7	Osteogenic differentiation of amniotic fluid stem cells. <i>Bio-Medical Materials and Engineering</i> , 2008, 18, 241-246.	0.4	1
8	Osteogenic differentiation of amniotic fluid stem cells. <i>Bio-Medical Materials and Engineering</i> , 2008, 18, 241-6.	0.4	5
9	Sarcoma Derived from Cultured Mesenchymal Stem Cells. <i>Stem Cells</i> , 2007, 25, 371-379.	1.4	601
10	Chondrogenic differentiation of amniotic fluid-derived stem cells. <i>Journal of Molecular Histology</i> , 2007, 38, 405-413.	1.0	166
11	Noninvasive image analysis of 3D construct mineralization in a perfusion bioreactor. <i>Biomaterials</i> , 2007, 28, 2525-2533.	5.7	92
12	Novel object recognition in Apoe ^{-/-} mice improved by neonatal implantation of wild-type multipotential stromal cells. <i>Experimental Neurology</i> , 2006, 201, 266-269.	2.0	19
13	Transplantation of Murine Bone Marrow Stromal Cells under the Kidney Capsule to Secrete Coagulation Factor VIII. <i>Cell Transplantation</i> , 2006, 15, 637-645.	1.2	15
14	Osteosarcoma Derived from Cultured Mesenchymal Stem Cells.. <i>Blood</i> , 2006, 108, 2554-2554.	0.6	21
15	Adult stem cells from bone marrow stroma differentiate into airway epithelial cells: Potential therapy for cystic fibrosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 186-191.	3.3	269
16	Mesenchymal Cancer Cells Can Arise from Ex Vivo Modified Mesenchymal Stem Cells.. <i>Blood</i> , 2005, 106, 4326-4326.	0.6	0
17	Internalized Antigens Must Be Removed to Prepare Hypoimmunogenic Mesenchymal Stem Cells for Cell and Gene Therapy. <i>Molecular Therapy</i> , 2004, 9, 747-756.	3.7	448
18	An Alizarin red-based assay of mineralization by adherent cells in culture: comparison with cetylpyridinium chloride extraction. <i>Analytical Biochemistry</i> , 2004, 329, 77-84.	1.1	1,291

#	ARTICLE	IF	CITATIONS
19	Adult stem cells from bone marrow (MSCs) isolated from different strains of inbred mice vary in surface epitopes, rates of proliferation, and differentiation potential. <i>Blood</i> , 2004, 103, 1662-1668.	0.6	897
20	Differentiation, cell fusion, and nuclear fusion during ex vivo repair of epithelium by human adult stem cells from bone marrow stroma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 2397-2402.	3.3	491