

Rebecca A Pelekanos

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,049
citations

623188

14
h-index

839053

18
g-index

22
all docs

22
docs citations

22
times ranked

3131
citing authors

#	ARTICLE	IF	CITATIONS
1	Avoidance of Maternal Cell Contamination and Overgrowth in Isolating Fetal Chorionic Villi Mesenchymal Stem Cells from Human Term Placenta. <i>Stem Cells Translational Medicine</i> , 2017, 6, 1070-1084.	1.6	23
2	PREDICT-CP: study protocol of implementation of comprehensive surveillance to predict outcomes for school-aged children with cerebral palsy. <i>BMJ Open</i> , 2017, 7, e014950.	0.8	20
3	Isolation and Expansion of Mesenchymal Stem/Stromal Cells Derived from Human Placenta Tissue. <i>Journal of Visualized Experiments</i> , 2016, , .	0.2	56
4	Isolation of fetal chorionic villi-derived mesenchymal stem/stromal cells from the human term placenta – Why is it a challenge?. <i>Placenta</i> , 2015, 36, A26.	0.7	0
5	Multipotent human stromal cells isolated from cord blood, term placenta and adult bone marrow show distinct differences in gene expression pattern. <i>Genomics Data</i> , 2015, 3, 70-74.	1.3	9
6	Rapid method for growth hormone receptor exon 3 delete (GHRd3) SNP genotyping from archival human placental samples. <i>Endocrine</i> , 2015, 49, 643-652.	1.1	3
7	Rapid method for Growth Hormone Receptor exon 3 delete (GHR d3) SNP genotyping from archival human placental samples. <i>Placenta</i> , 2015, 36, A19.	0.7	0
8	Transcriptional ontogeny of first trimester human fetal and placental mesenchymal stem cells: Gestational age versus niche. <i>Genomics Data</i> , 2014, 2, 382-385.	1.3	5
9	Mechanism of Activation of Protein Kinase JAK2 by the Growth Hormone Receptor. <i>Science</i> , 2014, 344, 1249783.	6.0	340
10	Intracellular trafficking and endocytosis of CXCR4 in fetal mesenchymal stem/stromal cells. <i>BMC Cell Biology</i> , 2014, 15, 15.	3.0	43
11	Small Molecule Mesengenic Induction of Human Induced Pluripotent Stem Cells to Generate Mesenchymal Stem/Stromal Cells. <i>Stem Cells Translational Medicine</i> , 2012, 1, 83-95.	1.6	172
12	Comprehensive transcriptome and immunophenotype analysis of renal and cardiac MSC-like populations supports strong congruence with bone marrow MSC despite maintenance of distinct identities. <i>Stem Cell Research</i> , 2012, 8, 58-73.	0.3	107
13	Manufacture of Clinical Grade Human Placenta-Derived Multipotent Mesenchymal Stromal Cells. <i>Methods in Molecular Biology</i> , 2011, 698, 89-106.	0.4	19
14	Manufacturing of human placenta-derived mesenchymal stem cells for clinical trials. <i>British Journal of Haematology</i> , 2009, 144, 571-579.	1.2	145
15	Comparison of Human Placenta- and Bone Marrow-Derived Multipotent Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2008, 17, 1095-1108.	1.1	339
16	Points to Consider in Designing Mesenchymal Stem Cell-Based Clinical Trials. <i>Transfusion Medicine and Hemotherapy</i> , 2008, 35, 3-3.	0.7	19
17	Therapeutic applications of mesenchymal stromal cells. <i>Seminars in Cell and Developmental Biology</i> , 2007, 18, 846-858.	2.3	225
18	New insights into growth hormone action. <i>Journal of Molecular Endocrinology</i> , 2006, 36, 1-7.	1.1	176

#	ARTICLE	IF	CITATIONS
19	Activation of the growth hormone receptor. Expert Review of Endocrinology and Metabolism, 2006, 1, 189-198.	1.2	2
20	Model for growth hormone receptor activation based on subunit rotation within a receptor dimer. Nature Structural and Molecular Biology, 2005, 12, 814-821.	3.6	345