Ana I Flores

List of Publications by Year
in descending order

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34	1,547	430754 18	414303 32
papers	citations	h-index	g-index

34	34	34	2042
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Premature senescence of placental decidua cells as a possible cause of miscarriage produced by mycophenolic acid. Journal of Biomedical Science, 2021, 28, 3.	2.6	9
2	Endostatin Genetically Engineered Placental Mesenchymal Stromal Cells Carrying Doxorubicin-Loaded Mesoporous Silica Nanoparticles for Combined Chemo- and Antiangiogenic Therapy. Pharmaceutics, 2021, 13, 244.	2.0	3
3	Cell therapy for factor V deficiency: An approach based on human decidua mesenchymal stem cells. Biomedicine and Pharmacotherapy, 2021, 142, 112059.	2.5	3
4	Current Status and Future Prospects of Perinatal Stem Cells. Genes, 2021, 12, 6.	1.0	26
5	New Therapeutic Approaches for Allergy: A Review of Cell Therapy and Bio- or Nano-Material-Based Strategies. Pharmaceutics, 2021, 13, 2149.	2.0	4
6	Cell-Based Nanoparticles Delivery Systems for Targeted Cancer Therapy: Lessons from Anti-Angiogenesis Treatments. Molecules, 2020, 25, 715.	1.7	52
7	Suicide-gene transfection of tumor-tropic placental stem cells employing ultrasound-responsive nanoparticles. Acta Biomaterialia, 2019, 83, 372-378.	4.1	26
8	Searching for a Cell-Based Therapeutic Tool for Haemophilia A within the Embryonic/Foetal Liver and the Aorta-Gonads-Mesonephros Region. Thrombosis and Haemostasis, 2018, 118, 1370-1381.	1.8	3
9	Vectorization of ultrasound-responsive nanoparticles in placental mesenchymal stem cells for cancer therapy. Nanoscale, 2017, 9, 5528-5537.	2.8	54
10	Nanotechnology and Mesenchymal Stem Cells for Regenerative Medicine. Global Journal of Nanomedicine, 2017, 1, .	0.1	2
11	Restrained Th17 response and myeloid cell infiltration into the central nervous system by human decidua-derived mesenchymal stem cells during experimental autoimmune encephalomyelitis. Stem Cell Research and Therapy, 2016, 7, 43.	2.4	36
12	Decidua-derived mesenchymal stem cells as carriers of mesoporous silica nanoparticles. In vitro and in vivo evaluation on mammary tumors. Acta Biomaterialia, 2016, 33, 275-282.	4.1	59
13	An Update on Human Stem Cell-Based Therapy in Parkinson';s Disease. Current Stem Cell Research and Therapy, 2016, 11, 561-568.	0.6	24
14	Stem cell therapy in inflammatory bowel disease: A promising therapeutic strategy?. World Journal of Stem Cells, 2015, 7, 343.	1.3	27
15	Human Decidua-Derived Mesenchymal Stem Cells Differentiate into Functional Alveolar Type II-Like Cells that Synthesize and Secrete Pulmonary Surfactant Complexes. PLoS ONE, 2014, 9, e110195.	1.1	20
16	Therapy with stem cells in inflammatory bowel disease. World Journal of Gastroenterology, 2014, 20, 1211.	1.4	54
17	Decidua mesenchymal stem cells migrated toward mammary tumors in vitro and in vivo affecting tumor growth and tumor development. Cancer Gene Therapy, 2013, 20, 8-16.	2.2	48
18	Self-organizing maps based on chaotic parameters to detect adulterations of extra virgin olive oil with inferior edible oils. Journal of Food Engineering, 2013, 118, 400-405.	2.7	40

#	Article	IF	Citations
19	Human decidua-derived mesenchymal stromal cells differentiate into hepatic-like cells and form functional three-dimensional structures. Cytotherapy, 2012, 14, 1182-1192.	0.3	22
20	Isolation and characterization of true mesenchymal stem cells derived from human term decidua capable of multilineage differentiation into all 3 embryonic layers. American Journal of Obstetrics and Gynecology, 2010, 203, 495.e9-495.e23.	0.7	98
21	Akt Signals through the Mammalian Target of Rapamycin Pathway to Regulate CNS Myelination. Journal of Neuroscience, 2009, 29, 6860-6870.	1.7	284
22	In vivoeffect of an luteinizing hormone-releasing hormone analog on vascular endothelial growth factor and epidermal growth factor receptor expression in mammary tumors. Journal of Carcinogenesis, 2009, 8, 11.	2.5	1
23	Consistency of the initial cell acquisition procedure is critical to the standardization of CD34+ cell enumeration by flow cytometry: results of a pairwise analysis of umbilical cord blood units and cryopreserved aliquots. Transfusion, 2009, 49, 636-647.	0.8	23
24	Effects of Continuity of Care in Infancy on Receipt of Lead, Anemia, and Tuberculosis Screening. Pediatrics, 2008, 121, e399-e406.	1.0	16
25	Constitutively Active Akt Induces Enhanced Myelination in the CNS. Journal of Neuroscience, 2008, 28, 7174-7183.	1.7	310
26	A Modified Cord Blood Collection Method Achieves Sufficient Cell Levels for Transplantation in Most Adult Patients. Stem Cells, 2005, 23, 324-334.	1.4	57
27	18. A comparison of pre- and post-cryopreservation CD34+ counts from cord blood units. Biology of Blood and Marrow Transplantation, 2005, 11, 934-935.	2.0	0
28	Akt-Mediated Survival of Oligodendrocytes Induced by Neuregulins. Journal of Neuroscience, 2000, 20, 7622-7630.	1.7	169
29	Gain of function properties of mutant p53 proteins at the mitotic spindle cell cycle checkpoint. Histology and Histopathology, 2000, 15, 551-6.	0.5	11
30	Ectopic Expression of cdc2/cdc28 Kinase Subunit Homo sapiens 1 Uncouples Cyclin B Metabolism from the Mitotic Spindle Cell Cycle Checkpoint. Molecular and Cellular Biology, 1998, 18, 6224-6237.	1.1	17
31	Identification of sequence similarity between 60ÂkDa and 70ÂkDa molecular chaperones: evidence for a common evolutionary background?. Biochemical Journal, 1997, 322, 641-647.	1.7	8
32	Cpn60 is exclusively localized into mitochondria of rat liver and embryonicDrosophila cells. Journal of Cellular Biochemistry, 1995, 59, 235-245.	1.2	17
33	Molecular chaperones and the biogenesis of mitochondria and peroxisomes. Biology of the Cell, 1993, 77, 47-62.	0.7	16
34	Human Placenta-Derived Mesenchymal Stromal Cells: A Review from Basic Research to Clinical Applications. , 0, , .		8