

Enrique J Andreu

List of Publications by Year in descending order

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43
papers

2,689
citations

218381

26
h-index

264894

42
g-index

45
all docs

45
docs citations

45
times ranked

4479
citing authors

#	ARTICLE	IF	CITATIONS
1	Endobronchial autologous bone marrowâ€“mesenchymal stromal cells in idiopathic pulmonary fibrosis: a phase I trial. ERJ Open Research, 2021, 7, 00773-2020.	1.1	10
2	Phase II multicenter randomized controlled clinical trial on the efficacy of intra-articular injection of autologous bone marrow mesenchymal stem cells with platelet rich plasma for the treatment of knee osteoarthritis. Journal of Translational Medicine, 2020, 18, 356.	1.8	48
3	Adipose-derived mesenchymal stromal cells for the treatment of patients with severe SARS-CoV-2 pneumonia requiring mechanical ventilation. A proof of concept study. EClinicalMedicine, 2020, 25, 100454.	3.2	136
4	Cost-Effective, Safe, and Personalized Cell Therapy for Critical Limb Ischemia in Type 2 Diabetes Mellitus. Frontiers in Immunology, 2019, 10, 1151.	2.2	52
5	Intra-articular injection of two different doses of autologous bone marrow mesenchymal stem cells versus hyaluronic acid in the treatment of knee osteoarthritis: long-term follow up of a multicenter randomized controlled clinical trial (phase I/II). Journal of Translational Medicine, 2018, 16, 213.	1.8	97
6	Combined PI3K/Akt and Smad2 Activation Promotes Corneal Endothelial Cell Proliferation. , 2017, 58, 745.		24
7	Generation and characterization of human iPSC line generated from mesenchymal stem cells derived from adipose tissue. Stem Cell Research, 2016, 16, 20-23.	0.3	13
8	Intra-articular injection of two different doses of autologous bone marrow mesenchymal stem cells versus hyaluronic acid in the treatment of knee osteoarthritis: multicenter randomized controlled clinical trial (phase I/II). Journal of Translational Medicine, 2016, 14, 246.	1.8	238
9	Efficacy of Autologous Melanocyte Transplantation on Amniotic Membrane in Patients With Stable Leukoderma. JAMA Dermatology, 2015, 151, 897.	2.0	6
10	Randomized Placebo-Controlled Phase II Trial of Autologous Mesenchymal Stem Cells in Multiple Sclerosis. PLoS ONE, 2014, 9, e113936.	1.1	131
11	Sequential Third-Party Mesenchymal Stromal Cell Therapy for Refractory Acute Graft-versus-Host Disease. Biology of Blood and Marrow Transplantation, 2014, 20, 1580-1585.	2.0	99
12	Quantification of corneal neovascularization after ex vivo limbal epithelial stem cell therapy. International Journal of Ophthalmology, 2014, 7, 988-95.	0.5	6
13	Culture of human bone marrow-derived mesenchymal stem cells on of poly(l-lactic acid) scaffolds: potential application for the tissue engineering of cartilage. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 1737-1750.	2.3	41
14	Dendritic cell vaccination in glioblastoma after fluorescence-guided resection. World Journal of Clinical Oncology, 2012, 3, 142.	0.9	17
15	Amniotic Membrane as a Scaffold for Melanocyte Transplantation in Patients with Stable Vitiligo. Dermatology Research and Practice, 2011, 2011, 1-6.	0.3	24
16	MAPC Transplantation Confers a more Durable Benefit than AC133+ Cell Transplantation in Severe Hind Limb Ischemia. Cell Transplantation, 2011, 20, 259-270.	1.2	28
17	Mesenchymal stem cells expanded in vitro with human serum for the treatment of acute and chronic graft-versus-host disease: results of a phase I/II clinical trial. Haematologica, 2011, 96, 1072-1076.	1.7	155
18	Mechanical properties of crossâ€“linked collagen meshes after human adipose derived stromal cells seeding. Journal of Biomedical Materials Research - Part A, 2011, 96A, 341-348.	2.1	9

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19	Bortezomib decreases Rb phosphorylation and induces caspase-dependent apoptosis in Imatinib-sensitive and -resistant Bcr-Abl1-expressing cells. <i>Oncogene</i> , 2010, 29, 3276-3286.	2.6	21
20	Comparison of ex vivo expansion culture conditions of mesenchymal stem cells for human cell therapy. <i>Transfusion</i> , 2009, 49, 1901-1910.	0.8	89
21	Epigenetic Signatures Associated with Different Levels of Differentiation Potential in Human Stem Cells. <i>PLoS ONE</i> , 2009, 4, e7809.	1.1	96
22	Resistance to Imatinib Mesylate-induced apoptosis in acute lymphoblastic leukemia is associated with PTEN down-regulation due to promoter hypermethylation. <i>Leukemia Research</i> , 2008, 32, 709-716.	0.4	39
23	<i>Bcr-Abl1</i> induced expression of <i>HSPA8</i> promotes cell survival in chronic myeloid leukaemia. <i>British Journal of Haematology</i> , 2008, 142, 571-582.	1.2	33
24	Characterization of the paracrine effects of human skeletal myoblasts transplanted in infarcted myocardium. <i>European Journal of Heart Failure</i> , 2008, 10, 1065-1072.	2.9	119
25	In vitro and in vivo arterial differentiation of human multipotent adult progenitor cells. <i>Blood</i> , 2007, 109, 2634-2642.	0.6	88
26	A single point mutation in the low-density lipoprotein receptor switches the degradation of its mature protein from the proteasome to the lysosome. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 1340-1351.	1.2	13
27	Somatic stem cells and the origin of cancer. <i>Clinical and Translational Oncology</i> , 2006, 8, 647-663.	1.2	49
28	Can bone marrow-derived multipotent adult progenitor cells regenerate infarcted myocardium?. <i>Cardiovascular Research</i> , 2006, 72, 175-183.	1.8	34
29	Coexistence of different clonal populations harboring the b3a2 (p210) and e1a2 (p190) BCR-ABL1 fusion transcripts in chronic myelogenous leukemia resistant to imatinib. <i>Cancer Genetics and Cytogenetics</i> , 2005, 160, 22-26.	1.0	11
30	BCR-ABL Induces the Expression of Skp2 through the PI3K Pathway to Promote p27Kip1 Degradation and Proliferation of Chronic Myelogenous Leukemia Cells. <i>Cancer Research</i> , 2005, 65, 3264-3272.	0.4	111
31	Transcriptional silencing of the Dickkopf-3 (<i>Dkk-3</i>) gene by CpG hypermethylation in acute lymphoblastic leukaemia. <i>British Journal of Cancer</i> , 2004, 91, 707-713.	2.9	101
32	Imatinib Inhibits Proliferation of Ewing Tumor Cells Mediated by the Stem Cell Factor/KIT Receptor Pathway, and Sensitizes Cells to Vincristine and Doxorubicin-Induced Apoptosis. <i>Clinical Cancer Research</i> , 2004, 10, 751-761.	3.2	79
33	Imatinib Mesylate in Cutaneous Melanoma. <i>Journal of Investigative Dermatology</i> , 2004, 123, 1208-1209.	0.3	18
34	The normal epithelial cell-specific 1 (<i>NES1</i>) gene, a candidate tumor suppressor gene on chromosome 19q13.3, is downregulated by hypermethylation in acute lymphoblastic leukemia. <i>Leukemia</i> , 2004, 18, 362-365.	3.3	59
35	NALP1 is a transcriptional target for cAMP-response-element-binding protein (CREB) in myeloid leukaemia cells. <i>Biochemical Journal</i> , 2004, 384, 281-286.	1.7	24
36	RUNX/AML and C/EBP factors regulate CD11a integrin expression in myeloid cells through overlapping regulatory elements. <i>Blood</i> , 2003, 102, 3252-3261.	0.6	50

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37	Lack of Bcr-Abl point mutations in chronic myeloid leukemia patients in chronic phase before imatinib treatment is not predictive of response. <i>Haematologica</i> , 2003, 88, 1425-6.	1.7	3
38	Loss of a novel tumor suppressor gene locus at chromosome 8p is associated with leukemic mantle cell lymphoma. <i>Blood</i> , 2001, 98, 3479-3482.	0.6	86
39	Antiapoptotic protein Bcl-xL is up-regulated during megakaryocytic differentiation of CD34+ progenitors but is absent from senescent megakaryocytes. <i>Experimental Hematology</i> , 2001, 29, 728-735.	0.2	52
40	Blockade of the Bcr-Abl Kinase Activity Induces Apoptosis of Chronic Myelogenous Leukemia Cells by Suppressing Signal Transducer and Activator of Transcription 5â€œDependent Expression of Bcl-XL. <i>Journal of Experimental Medicine</i> , 2000, 191, 977-984.	4.2	331
41	Electrothermal Atomic Absorption Spectrometric Diagnosis of Familial Hypercholesterolemia. <i>Analytical Chemistry</i> , 2000, 72, 2406-2413.	3.2	16
42	A Rapid Procedure Suitable to Assess Quantitatively the Endocytosis of Colloidal Gold and Its Conjugates in Cultured Cells. <i>Journal of Histochemistry and Cytochemistry</i> , 1998, 46, 1199-1201.	1.3	21
43	Pathways for the Degradation of Intracellular Proteins Within Lysosomes in Higher Eukaryotes. <i>Advances in Molecular and Cell Biology</i> , 1998, 27, 201-234.	0.1	7