

Gustavo Salguero

List of Publications by Year in descending order

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26
papers

647
citations

566801

15
h-index

610482

24
g-index

26
all docs

26
docs citations

26
times ranked

1211
citing authors

#	ARTICLE	IF	CITATIONS
1	The angiogenic factor CCN1 promotes adhesion and migration of circulating CD34+ progenitor cells: potential role in angiogenesis and endothelial regeneration. <i>Blood</i> , 2007, 110, 877-885.	0.6	102
2	Toll-like receptor 2/6 stimulation promotes angiogenesis via GM-CSF as a potential strategy for immune defense and tissue regeneration. <i>Blood</i> , 2010, 115, 2543-2552.	0.6	73
3	Dendritic Cell-Mediated Immune Humanization of Mice: Implications for Allogeneic and Xenogeneic Stem Cell Transplantation. <i>Journal of Immunology</i> , 2014, 192, 4636-4647.	0.4	44
4	Ex vivo expanded hematopoietic progenitor cells improve cardiac function after myocardial infarction: Role of β -catenin transduction and cell dose. <i>Journal of Molecular and Cellular Cardiology</i> , 2008, 45, 394-403.	0.9	40
5	Renovascular hypertension by two-kidney one-clip enhances endothelial progenitor cell mobilization in a p47phox-dependent manner. <i>Journal of Hypertension</i> , 2008, 26, 257-268.	0.3	40
6	Elevated frequencies of leukemic myeloid and plasmacytoid dendritic cells in acute myeloid leukemia with the FLT3 internal tandem duplication. <i>Annals of Hematology</i> , 2011, 90, 1047-1058.	0.8	36
7	Interleukin-1 Assembles a Proangiogenic Signaling Module Consisting of Caveolin-1, Tumor Necrosis Factor Receptor-Associated Factor 6, p38-Mitogen-Activated Protein Kinase (MAPK), and MAPK-Activated Protein Kinase 2 in Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 1280-1288.	1.1	36
8	Critical role for p47phox in renin-angiotensin system activation and blood pressure regulation. <i>Cardiovascular Research</i> , 2006, 71, 596-605.	1.8	35
9	Lentivirus-Induced Dendritic Cells for Immunization Against High-Risk WT1 Acute Myeloid Leukemia. <i>Human Gene Therapy</i> , 2013, 24, 220-237.	1.4	24
10	Digitoxin elicits anti-inflammatory and vasoprotective properties in endothelial cells: Therapeutic implications for the treatment of atherosclerosis?. <i>Atherosclerosis</i> , 2009, 206, 390-396.	0.4	23
11	Engineered dendritic cells from cord blood and adult blood accelerate effector T cell immune reconstitution against HCMV. <i>Molecular Therapy - Methods and Clinical Development</i> , 2015, 2, 14060.	1.8	22
12	MLH1 and MSH2 Mutations in Colombian Families with Hereditary Nonpolyposis Colorectal Cancer (Lynch syndrome) - Description of Four Novel Mutations. <i>Familial Cancer</i> , 2005, 4, 285-290.	0.9	21
13	Integrase-defective lentiviral vectors encoding cytokines induce differentiation of human dendritic cells and stimulate multivalent immune responses in vitro and in vivo. <i>Vaccine</i> , 2012, 30, 5118-5131.	1.7	21
14	Identity, Potency, In Vivo Viability, and Scaling Up Production of Lentiviral Vector-Induced Dendritic Cells for Melanoma Immunotherapy. <i>Human Gene Therapy Methods</i> , 2012, 23, 38-55.	2.1	18
15	Integrated Analysis of Transcriptome and Secretome From Umbilical Cord Mesenchymal Stromal Cells Reveal New Mechanisms for the Modulation of Inflammation and Immune Activation. <i>Frontiers in Immunology</i> , 2020, 11, 575488.	2.2	18
16	Toll-Like Receptor 2/6 Agonist Macrophage-Activating Lipopeptide-2 Promotes Reendothelialization and Inhibits Neointima Formation After Vascular Injury. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2097-2104.	1.1	16
17	Strategy for the Generation of Engineered Bone Constructs Based on Umbilical Cord Mesenchymal Stromal Cells Expanded with Human Platelet Lysate. <i>Stem Cells International</i> , 2019, 2019, 1-17.	1.2	16
18	Preconditioning Therapy with Lentiviral Vector-Programmed Dendritic Cells Accelerates the Homeostatic Expansion of Antigen-Reactive Human T Cells in NOD.Rag1 ^{-/-} .IL-2r ³ c ^{-/-} mice. <i>Human Gene Therapy</i> , 2011, 22, 1209-1224.	1.4	14

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19	Allogeneic CD4+CD25high T Cells Regulate Obliterative Bronchiolitis of Heterotopic Bronchus Allografts in Both Porcinized and Humanized Mouse Models. <i>Transplantation</i> , 2015, 99, 482-491.	0.5	13
20	Human Platelet Lysate Supports Efficient Expansion and Stability of Whartonâ€™s Jelly Mesenchymal Stromal Cells via Active Uptake and Release of Soluble Regenerative Factors. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6284.	1.8	11
21	Evolution and Epidemic Spread of SARS-CoV-2 in Colombia: A Year into the Pandemic. <i>Vaccines</i> , 2021, 9, 837.	2.1	11
22	Efficient Non-Viral Gene Modification of Mesenchymal Stromal Cells from Umbilical Cord Whartonâ€™s Jelly with Polyethylenimine. <i>Pharmaceutics</i> , 2020, 12, 896.	2.0	6
23	Hepatocyte gp130 Deficiency Reduces Vascular Remodeling After Carotid Artery Ligation. <i>Hypertension</i> , 2009, 54, 1035-1042.	1.3	5
24	Detecci3n de mutaciones de los genes hMLH1 y hMSH2 del sistema de reparaci3n de malos apareamientos del ADN en familias colombianas sospechosas de cancer colorrectal no polip3sico hereditario (s3ndrome de Lynch).. <i>Biomedica</i> , 2005, 25, 315.	0.3	2
25	Monocytes Induced to Differentiate Into Dendritic Cells After Overnight Transduction with Lentiviral Vectors Co-Expressing GM-CSF/ IL-4 and a Truncated Form of WT1: Preclinical Validation for Immunotherapy of High Risk Leukemia Patients After Allo-SCT. <i>Blood</i> , 2011, 118, 2981-2981.	0.6	0
26	Role of IL-15 in the Stimulation of Human CD8+ CMV-Reactive Human T Cells in a Hu-PBL Mouse Model Preconditioned with Self-Differentiated Human Dendritic Cells Programmed with Lentiviral Vectors. <i>Blood</i> , 2011, 118, 2966-2966.	0.6	0