Angeles Vicente

List of Publications by Year
in descending order

71	2,469	172457 29	206112 48
papers	citations	h-index	g-index

71	71	71	3263
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Acute lymphoblastic leukemia cells are able to infiltrate the brain subventricular zone stem cell niche and impair neurogenesis. Haematologica, 2022, , .	3.5	0
2	High BMP4 expression in low/intermediate risk BCP-ALL identifies children with poor outcome. Blood, 2022, , .	1.4	0
3	HIF-Overexpression and Pro-Inflammatory Priming in Human Mesenchymal Stromal Cells Improves the Healing Properties of Extracellular Vesicles in Experimental Crohnâ€™s Disease. International Journal of Molecular Sciences, 2021, 22, 11269.	4.1	28
4	Beneficial Effect of Systemic Allogeneic Adipose Derived Mesenchymal Cells on the Clinical, Inflammatory and Immunologic Status of a Patient With Recessive Dystrophic Epidermolysis Bullosa: A Case Report. Frontiers in Medicine, 2020, 7, 576558.	2.6	7
5	The choroid plexus stroma constitutes a sanctuary for paediatric B â€cell precursor acute lymphoblastic leukaemia in the central nervous system. Journal of Pathology, 2020, 252, 189-200.	4.5	10
6	Involvement of Mesenchymal Stem Cells in Oral Mucosal Bacterial Immunotherapy. Frontiers in Immunology, 2020, 11, 567391.	4.8	10
7	Acute Lymphoblastic Leukaemia Cells Impair Dendritic Cell and Macrophage Differentiation: Role of BMP4. Cells, 2019, 8, 722.	4.1	32
8	Characterization of human fibroblastic reticular cells as potential immunotherapeutic tools. Cytotherapy, 2017, 19, 640-653.	0.7	12
9	BMP4 Induces M2 Macrophage Polarization and Favors Tumor Progression in Bladder Cancer. Clinical Cancer Research, 2017, 23, 7388-7399.	7.0	162
10	Overexpression of hypoxia-inducible factor 1 alpha improves immunomodulation by dental mesenchymal stem cells. Stem Cell Research and Therapy, 2017, 8, 208.	5.5	67
11	Comparative analysis of the immunomodulatory capacities of human bone marrowâ€“ and adipose tissueâ€“derived mesenchymal stromal cells from the same donor. Cytotherapy, 2016, 18, 1297-1311.	0.7	73
12	The BMP Pathway Participates in Human Naive CD4+ T Cell Activation and Homeostasis. PLoS ONE, 2015, 10, e0131453.	2.5	35
13	A discrete population of IFN Î»â€expressing BDCA3^{hi} dendritic cells is present in human thymus. Immunology and Cell Biology, 2015, 93, 673-678.	2.3	6
14	Mesenchymal stem cells derived from low risk acute lymphoblastic leukemia patients promote NK cell antitumor activity. Cancer Letters, 2015, 363, 156-165.	7.2	15
15	Blockade of bone morphogenetic protein signaling potentiates the pro-inflammatory phenotype induced by interleukin-17 and tumor necrosis factor-Î± combination in rheumatoid synoviocytes. Arthritis Research and Therapy, 2015, 17, 192.	3.5	27
16	Optimal Effector Functions in Human Natural Killer Cells Rely upon Autocrine Bone Morphogenetic Protein Signaling. Cancer Research, 2014, 74, 5019-5031.	0.9	22
17	Autocrine activation of canonical <scp>BMP</scp> signaling regulates <scp>PD</scp>â€<scp>L</scp>1 and <scp>PD</scp>â€<scp>L</scp>2 expression in human dendritic cells. European Journal of Immunology, 2014, 44, 1031-1038.	2.9	23
18	Wnt5a signaling increases IL-12 secretion by human dendritic cells and enhances IFN-Î³ production by CD4+ T cells. Immunology Letters, 2014, 162, 188-199.	2.5	35

#	Article	IF	Citations
19	Mesenchymal Stromal Cells Derived from the Bone Marrow of Acute Lymphoblastic Leukemia Patients Show Altered BMP4 Production: Correlations with the Course of Disease. PLoS ONE, 2014, 9, e84496.	2.5	39
20	New <scp>D</scp>ecisionâ€<scp>T</scp>ree <scp>M</scp>odel for <scp>D</scp>efining the <scp>R</scp>isk of <scp>R</scp>eproductive <scp>F</scp>ailure. American Journal of Reproductive Immunology, 2013, 70, 59-68.	1.2	19
21	Development of the Ciliary Body: Morphological Changes in the Distal Portion of the Optic Cup in the Human. Cells Tissues Organs, 2013, 198, 149-159.	2.3	4
22	Expression of BMPRIA on human thymic NK cell precursors: role of BMP signaling in intrathymic NK cell development. Blood, 2012, 119, 1861-1871.	1.4	26
23	Wnt5a Skews Dendritic Cell Differentiation to an Unconventional Phenotype with Tolerogenic Features. Journal of Immunology, 2011, 187, 4129-4139.	0.8	73
24	Low Doses of Bone Morphogenetic Protein 4 Increase the Survival of Human Adipose-Derived Stem Cells Maintaining Their Stemness and Multipotency. Stem Cells and Development, 2011, 20, 1011-1019.	2.1	52
25	The canonical BMP signaling pathway is involved in human monocyteâ€derived dendritic cell maturation. Immunology and Cell Biology, 2011, 89, 610-618.	2.3	31
26	The CXCL12/CXCR4 Pair in Aged Human Thymus. NeuroImmunoModulation, 2010, 17, 217-220.	1.8	8
27	Transient Â-catenin stabilization modifies lineage output from human thymic CD34+CD1a- progenitors. Journal of Leukocyte Biology, 2010, 87, 405-414.	3.3	18
28	Mesenchymal stem cells: biological properties and clinical applications. Expert Opinion on Biological Therapy, 2010, 10, 1453-1468.	3.1	147
29	Interplay between BMP4 and IL-7 in human intrathymic precursor cells. Cell Cycle, 2009, 8, 4119-4126.	2.6	33
30	Role of BMP signalling in peripheral CD4+ T cell proliferation. Inmunologia (Barcelona, Spain: 1987), 2009, 28, 125-130.	0.1	6
31	CXCL12/CXCR4 signaling promotes human thymic dendritic cell survival regulating the Bcl-2/Bax ratio. Immunology Letters, 2008, 120, 72-78.	2.5	25
32	Survival and function of human thymic dendritic cells are dependent on autocrine Hedgehog signaling. Journal of Leukocyte Biology, 2008, 83, 1476-1483.	3.3	24
33	Effects of Glucocorticoids on the Developing Thymus. NeuroImmune Biology, 2007, , 169-187.	0.2	0
34	Bone morphogenetic protein-2/4 signalling pathway components are expressed in the human thymus and inhibit early T-cell development. Immunology, 2007, 121, 94-104.	4.4	50
35	Revalidation of the Flipi Score in the Era of Immunotherapy.. Blood, 2007, 110, 4437-4437.	1.4	0
36	Prolactin affects both survival and differentiation of T-cell progenitors. Journal of Neuroimmunology, 2005, 160, 135-145.	2.3	53

#	Article	IF	Citations
37	Sonic Hedgehog Is Produced by Follicular Dendritic Cells and Protects Germinal Center B Cells from Apoptosis. Journal of Immunology, 2005, 174, 1456-1461.	0.8	71
38	Sonic Hedgehog Regulates Early Human Thymocyte Differentiation by Counteracting the IL-7-Induced Development of CD34+ Precursor Cells. Journal of Immunology, 2004, 173, 5046-5053.	0.8	53
39	Prolactin stimulates maturation and function of rat thymic dendritic cells. Journal of Neuroimmunology, 2004, 153, 83-90.	2.3	28
40	Age-dependent changes in thymic macrophages and dendritic cells. Microscopy Research and Technique, 2003, 62, 501-507.	2.2	44
41	The role of morphogens in T-cell development. Trends in Immunology, 2003, 24, 197-206.	6.8	63
42	Expression of Hedgehog Proteins in the Human Thymus. Journal of Histochemistry and Cytochemistry, 2003, 51, 1557-1566.	2.5	56
43	Expression and Function of the Eph A Receptors and Their Ligands Ephrins A in the Rat Thymus. Journal of Immunology, 2002, 169, 177-184.	0.8	58
44	Bone Morphogenetic Protein 2/4 Signaling Regulates Early Thymocyte Differentiation. Journal of Immunology, 2002, 169, 5496-5504.	0.8	119
45	Rat Peripheral CD4+CD8+T Lymphocytes Are Partially Immunocompetent Thymus-Derived Cells That Undergo Post-Thymic Maturation to Become Functionally Mature CD4+T Lymphocytes. Journal of Immunology, 2002, 168, 5005-5013.	0.8	45
46	Stromal cellâ€"derived factor 1/CXCR4 signaling is critical for early human T-cell development. Blood, 2002, 99, 546-554.	1.4	121
47	Distinct Mechanisms Contribute to Generate and Change the CD4:CD8 Cell Ratio During Thymus Development: A Role for the Notch Ligand, Jagged1. Journal of Immunology, 2001, 166, 5898-5908.	0.8	43
48	Analysis of the Human Neonatal Thymus: Evidence for a Transient Thymic Involution. Journal of Immunology, 2000, 164, 6260-6267.	0.8	37
49	Role of Glucocorticoids in Early Tâ€Cell Differentiation. Annals of the New York Academy of Sciences, 2000, 917, 732-740.	3.8	8
50	Accelerated Maturation of the Thymic Stroma in the Progeny of Adrenalectomized Pregnant Rats. NeuroImmunoModulation, 1999, 6, 23-30.	1.8	9
51	Early Maturation of T-Cell Progenitors in the Absence of Glucocorticoids. Blood, 1999, 94, 2819-2826.	1.4	17
52	Development of rat CD45+ 13-day-old fetal liver cells in SCID mouse fetal thymic organ cultures. International Immunology, 1999, 11, 1119-1129.	4.0	4
53	Glucocorticoid-mediated regulation of thymic dendritic cell function. International Immunology, 1999, 11, 1217-1224.	4.0	17
54	Early differentiation of thymic dendritic cells in the absence of glucocorticoids. Journal of Neuroimmunology, 1999, 94, 103-108.	2.3	16

#	Article	IF	Citations
55	Partial blockade of T-cell differentiation during ontogeny and marked alterations of the thymic microenvironment in transgenic mice with impaired glucocorticoid receptor function. Journal of Neuroimmunology, 1999, 98, 157-167.	2.3	36
56	Appearance and Maturation of T-Cell Subsets During Rat Thymus Ontogeny. Autoimmunity, 1998, 5, 319-331.	0.6	22
57	Interleukin-7 Influences the Development of Thymic Dendritic Cells. Blood, 1998, 92, 93-100.	1.4	39
58	The IL-2/IL-2-Receptor Complex in the Maturation of Rat T-Cell Progenitors. Autoimmunity, 1998, 6, 141-147.	0.6	1
59	Role of Prolactin in the Recovered T-Cell Development of Early Partially Decapitated Chicken Embryo. Autoimmunity, 1998, 5, 183-195.	0.6	12
60	Role of IL-2 in rat fetal thymocyte development. International Immunology, 1997, 9, 1589-1599.	4.0	8
61	Glutamate receptors of the kainate type and synaptic transmission. Trends in Neurosciences, 1997, 20, 9-12.	8.6	147
62	Interleukinâ€7 treatment promotes the differentiation pathway of Tâ€cellâ€receptorâ€Î±Î² cells selectively to the CD8 + cell lineage. Immunology, 1997, 92, 457-464.	4.4	15
63	Comparative Antagonism of Kainate-activated Kainate and AMPA Receptors in Hippocampal Neurons. European Journal of Neuroscience, 1996, 8, 2129-2136.	2.6	49
64	T-dependent areas in the chicken bursa of fabricius: An immunohistological study. The Anatomical Record, 1995, 242, 91-95.	1.8	16
65	Macrophageâ€lymphocyte cell clusters in the hypothalamic ventricle of some elasmobranch fish: Ultrastructural analysis and possible functional significance. The Anatomical Record, 1995, 242, 400-410.	1.8	12
66	T-Cell Development in Early Partially Decapitated Chicken Embryos. Autoimmunity, 1995, 4, 211-226.	0.6	2
67	Î³/Î´ Cells in Fetal, Neonatal, and Adult Rat Lymphoid Organs. Autoimmunity, 1995, 4, 181-188.	0.6	20
68	Changes in the Blood-Thymus Barrier of Adult Rats after Estradiol-Treatment. Immunobiology, 1995, 192, 231-248.	1.9	17
69	Prolactin and early T-cell development in embryonic chicken. Trends in Immunology, 1994, 15, 524-526.	7.5	19
70	Demonstration of immunoreactive vasoactive intestinal peptide (IR-VIP) and somatostatin (IR-SOM) in rat thymus. Brain, Behavior, and Immunity, 1990, 4, 151-161.	4.1	70
71	Macrophages and epithelial cells of the thymus gland. An ultrastructural study in the natterjack, Bufo calamita. Tissue and Cell, 1989, 21, 69-81.	2.2	3