

Isabelle Andr ©

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,638
citations

201674

27
h-index

189892

50
g-index

53
all docs

53
docs citations

53
times ranked

3820
citing authors

#	ARTICLE	IF	CITATIONS
1	MST1 mutations in autosomal recessive primary immunodeficiency characterized by defective naïve T-cell survival. <i>Blood</i> , 2012, 119, 3458-3468.	1.4	244
2	Immune reconstitution without graft-versus-host disease after haemopoietic stem-cell transplantation: a phase 1/2 study. <i>Lancet</i> , The, 2002, 360, 130-137.	13.7	212
3	Severe combined immunodeficiency. A model disease for molecular immunology and therapy. <i>Immunological Reviews</i> , 2005, 203, 98-109.	6.0	212
4	Damage control, rather than unresponsiveness, effected by protective DX5+ T cells in autoimmune diabetes. <i>Nature Immunology</i> , 2001, 2, 1117-1125.	14.5	149
5	Evolutionary variation of the CCAAT-binding transcription factor NF-Y. <i>Nucleic Acids Research</i> , 1992, 20, 1087-1091.	14.5	148
6	Human and murine amniotic fluid c-Kit+Lin ⁻ cells display hematopoietic activity. <i>Blood</i> , 2009, 113, 3953-3960.	1.4	140
7	Interleukin-15-Dependent T-Cell-like Innate Intraepithelial Lymphocytes Develop in the Intestine and Transform into Lymphomas in Celiac Disease. <i>Immunity</i> , 2016, 45, 610-625.	14.3	131
8	Dynamics of Thymus-Colonizing Cells during Human Development. <i>Immunity</i> , 2006, 24, 217-230.	14.3	107
9	A human postnatal lymphoid progenitor capable of circulating and seeding the thymus. <i>Journal of Experimental Medicine</i> , 2007, 204, 3085-3093.	8.5	101
10	Gene Therapy for X-Linked Severe Combined Immunodeficiency: Where Do We Stand?. <i>Human Gene Therapy</i> , 2016, 27, 108-116.	2.7	92
11	Clonal evidence for the transduction of CD34+ cells with lymphomyeloid differentiation potential and self-renewal capacity in the SCID-X1 gene therapy trial. <i>Blood</i> , 2005, 105, 2699-2706.	1.4	75
12	Human T ^h Lymphoid Progenitors Generated in a Feeder-Free Delta-Like-4 Culture System Promote T ^h Cell Reconstitution in NOD/SCID ^{β2m} Mice. <i>Stem Cells</i> , 2012, 30, 1771-1780.	3.2	68
13	An in vivo genetic reversion highlights the crucial role of Myb-Like, SWIRM, and MPN domains 1 (MYSM1) in human hematopoiesis and lymphocyte differentiation. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1619-1626.e5.	2.9	63
14	Amniotic Fluid Stem Cells Restore the Muscle Cell Niche in a HSA-Cre, Smn ^{F7/F7} Mouse Model. <i>Stem Cells</i> , 2012, 30, 1675-1684.	3.2	61
15	X-linked primary immunodeficiency associated with hemizygous mutations in the moesin (MSN) gene. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1681-1689.e8.	2.9	60
16	HOX11L2/TLX3 is transcriptionally activated through T-cell regulatory elements downstream of BCL11B as a result of the t(5;14)(q35;q32). <i>Blood</i> , 2006, 108, 4198-4201.	1.4	50
17	Clonal tracking in gene therapy patients reveals a diversity of human hematopoietic differentiation programs. <i>Blood</i> , 2020, 135, 1219-1231.	1.4	50
18	Different modes of pathogenesis in T-cell-dependent autoimmunity: clues from two TCR transgenic systems. <i>Immunological Reviews</i> , 1999, 169, 139-146.	6.0	45

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19	Haematopoietic stem cell transplantation for <sc>SCID</sc> patients: where do we stand?. British Journal of Haematology, 2013, 160, 146-152.	2.5	41
20	Restoration of Human B-cell Differentiation Into NOD-SCID Mice Engrafted With Gene-corrected CD34+ Cells Isolated From Artemis or RAG1-deficient Patients. Molecular Therapy, 2008, 16, 396-403.	8.2	39
21	The BLNK adaptor protein has a nonredundant role in human B-cell differentiation. Journal of Allergy and Clinical Immunology, 2014, 134, 145-154.e3.	2.9	35
22	Transient mTOR inhibition rescues 4-1BB CAR-Tregs from tonic signal-induced dysfunction. Nature Communications, 2021, 12, 6446.	12.8	35
23	Lymphoid-affiliated genes are associated with active histone modifications in human hematopoietic stem cells. Blood, 2008, 112, 2722-2729.	1.4	34
24	Immune reconstitution after haematopoietic stem cell transplantation: obstacles and anticipated progress. Current Opinion in Immunology, 2009, 21, 544-548.	5.5	34
25	Genotoxic Signature in Cord Blood Cells of Newborns Exposed In Utero to a Zidovudine-Based Antiretroviral Combination. Journal of Infectious Diseases, 2013, 208, 235-243.	4.0	34
26	Mesenchymal Stromal Cells Can Be Derived From Bone Marrow CD133⁺ Cells: Implications for Therapy. Stem Cells and Development, 2009, 18, 497-510.	2.1	33
27	B cells differentiate in human thymus and express AIRE. Journal of Allergy and Clinical Immunology, 2017, 139, 1049-1052.e12.	2.9	32
28	Cytokines and culture medium have a major impact on human in vitro T-cell differentiation. Blood Cells, Molecules, and Diseases, 2011, 47, 72-78.	1.4	29
29	Fetal consequences of maternal antiretroviral nucleoside reverse transcriptase inhibitor use in human and nonhuman primate pregnancy. Current Opinion in Pediatrics, 2015, 27, 233-239.	2.0	29
30	Gene-corrected human Munc13-4-deficient CD8+ T cells can efficiently restrict EBV-driven lymphoproliferation in immunodeficient mice. Blood, 2016, 128, 2859-2862.	1.4	26
31	Gene Therapy with Hematopoietic Stem Cells: The Diseased Bone Marrow's Point of View. Stem Cells and Development, 2017, 26, 71-76.	2.1	25
32	Bone Marrow Transplantation Attenuates the Myopathic Phenotype of a Muscular Mouse Model of Spinal Muscular Atrophy. Stem Cells, 2006, 24, 2723-2732.	3.2	24
33	RUNX1-dependent RAG1 deposition instigates human TCR- β locus rearrangement. Journal of Experimental Medicine, 2014, 211, 1821-1832.	8.5	19
34	Improving immune reconstitution while preventing graft-versus-host disease in allogeneic stem cell transplantation. Seminars in Hematology, 2002, 39, 32-40.	3.4	18
35	IL-7 effect on immunological reconstitution after HSCT depends on MHC incompatibility. British Journal of Haematology, 2004, 126, 844-851.	2.5	18
36	Gene transfer into hematopoietic stem cells reduces HLH manifestations in a murine model of Munc13-4 deficiency. Blood Advances, 2017, 1, 2781-2789.	5.2	18

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37	Comparing genotoxic signatures in cord blood cells from neonates exposed in utero to zidovudine or tenofovir. <i>Aids</i> , 2015, 29, 1319-1324.	2.2	15
38	Generation of adult human T-cell progenitors for immunotherapeutic applications. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1491-1494.e4.	2.9	15
39	HIV-1 Nef protein expression in human CD34+ progenitors impairs the differentiation of an early T/NK cell precursor. <i>Virology</i> , 2008, 377, 207-215.	2.4	11
40	Donor-targeted serotherapy as a rescue therapy for steroid-resistant acute GVHD after HLA-mismatched kidney transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 2243-2253.	4.7	11
41	Alterations of circulating lymphoid committed progenitor cellular metabolism after allogeneic stem cell transplantation in humans. <i>Experimental Hematology</i> , 2016, 44, 811-816.e3.	0.4	9
42	A combination of cyclophosphamide and interleukin-2 allows CD4+ T cells converted to Tregs to control <i>scurfy</i> syndrome. <i>Blood</i> , 2021, 137, 2326-2336.	1.4	9
43	Advances in adoptive immunotherapy to accelerate T-cellular immune reconstitution after HLA-incompatible hematopoietic stem cell transplantation. <i>Immunotherapy</i> , 2010, 2, 481-496.	2.0	7
44	Gene transfer for activation of cmv specific t cells. <i>Human Immunology</i> , 2004, 65, 565-570.	2.4	5
45	Shortening the immunodeficient period after hematopoietic stem cell transplantation. <i>Immunologic Research</i> , 2009, 44, 54-60.	2.9	5
46	CXCR4-Related Increase of Circulating Human Lymphoid Progenitors after Allogeneic Hematopoietic Stem Cell Transplantation. <i>PLoS ONE</i> , 2014, 9, e91492.	2.5	5
47	Alternative UNC13D Promoter Encodes a Functional Munc13-4 Isoform Predominantly Expressed in Lymphocytes and Platelets. <i>Frontiers in Immunology</i> , 2020, 11, 1154.	4.8	2
48	Cellular and molecular changes accompanying the progression from insulinitis to diabetes. <i>European Journal of Immunology</i> , 1999, 29, 245-255.	2.9	2
49	Medical perspectives of adults and embryonic stem cells. <i>Comptes Rendus - Biologies</i> , 2002, 325, 1053-1058.	0.2	1
50	Abnormalities of the Hematopoietic Stem Cell Compartment in Children After in Utero Exposure to AZT. <i>Blood</i> , 2011, 118, 1123-1123.	1.4	0