

Vincent Kindler

List of Publications by Year in descending order

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42
papers

3,346
citations

279798

23
h-index

289244

40
g-index

42
all docs

42
docs citations

42
times ranked

3776
citing authors

#	ARTICLE	IF	CITATIONS
1	The inducing role of tumor necrosis factor in the development of bactericidal granulomas during BCG infection. <i>Cell</i> , 1989, 56, 731-740.	28.9	1,276
2	EWS-FLI-1 Expression Triggers a Ewing's Sarcoma Initiation Program in Primary Human Mesenchymal Stem Cells. <i>Cancer Research</i> , 2008, 68, 2176-2185.	0.9	293
3	FAS Engagement Induces the Maturation of Dendritic Cells (Dcs), the Release of Interleukin (Il)-1 β ² , and the Production of Interferon β ³ in the Absence of IL-12 during Dc α €T Cell Cognate Interaction. <i>Journal of Experimental Medicine</i> , 2000, 192, 1661-1668.	8.5	225
4	High-level transgene expression in human hematopoietic progenitors and differentiated blood lineages after transduction with improved lentiviral vectors. <i>Blood</i> , 2000, 96, 3392-3398.	1.4	212
5	BAFF production by antigen-presenting cells provides T cell co-stimulation. <i>International Immunology</i> , 2004, 16, 467-475.	4.0	134
6	Non-hematopoietic human bone marrow contains long-lasting, pluripotential mesenchymal stem cells. <i>Journal of Cellular Physiology</i> , 2004, 198, 110-118.	4.1	120
7	IGF1 Is a Common Target Gene of Ewing's Sarcoma Fusion Proteins in Mesenchymal Progenitor Cells. <i>PLoS ONE</i> , 2008, 3, e2634.	2.5	102
8	Autologous Bone Marrow Mononuclear Cell Transplantation in Patients with Decompensated Alcoholic Liver Disease: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2013, 8, e53719.	2.5	101
9	Long-Term Culture of Human CD34+ Progenitors With FLT3-Ligand, Thrombopoietin, and Stem Cell Factor Induces Extensive Amplification of a CD34 α ~CD14 α ~ and a CD34 α ~CD14+ Dendritic Cell Precursor. <i>Blood</i> , 1999, 93, 2244-2252.	1.4	99
10	B7-homolog 1 expression by human glioma: a new mechanism of immune evasion. <i>NeuroReport</i> , 2005, 16, 1081-1085.	1.2	93
11	Aggravation of experimental cutaneous leishmaniasis in mice by administration of interleukin 3. <i>European Journal of Immunology</i> , 1988, 18, 1245-1251.	2.9	66
12	Human Bone Marrow Stromal Cells and Skin Fibroblasts Inhibit Natural Killer Cell Proliferation and Cytotoxic Activity. <i>Cell Transplantation</i> , 2011, 20, 681-691.	2.5	59
13	In vitro activated human T lymphocytes very efficiently attach to allogenic multipotent mesenchymal stromal cells and transmigrate under them. <i>Journal of Cellular Physiology</i> , 2008, 214, 588-594.	4.1	53
14	Impact of Selection of Cord Blood Units from the United States and Swiss Registries on the Cost of Banking Operations. <i>Transfusion Medicine and Hemotherapy</i> , 2013, 40, 14-20.	1.6	50
15	Epigenetic Features of Human Mesenchymal Stem Cells Determine Their Permissiveness for Induction of Relevant Transcriptional Changes by SYT-SSX1. <i>PLoS ONE</i> , 2009, 4, e7904.	2.5	40
16	Interleukin-2 secretion by human B lymphocytes occurs as a late event and requires additional stimulation after CD40 cross-linking. <i>European Journal of Immunology</i> , 1995, 25, 1239-1243.	2.9	37
17	IgG subclass switch capacity is low in switched and in IgM-only, but high in IgD+IgM+, post-germinal center (CD27+) human B cells. <i>European Journal of Immunology</i> , 2001, 31, 243-249.	2.9	37
18	Implication of indolamine 2,3 dioxygenase in the tolerance toward fetuses, tumors, and allografts. <i>Journal of Leukocyte Biology</i> , 2013, 93, 681-687.	3.3	37

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19	Differential induction of T cell cytokine mRNA in Epstein-Barr virus-transformed B cell clones: constitutive and inducible expression of interleukin-4 mRNA. <i>European Journal of Immunology</i> , 1993, 23, 899-903.	2.9	36
20	Human myogenic reserve cells are quiescent stem cells that contribute to muscle regeneration after intramuscular transplantation in immunodeficient mice. <i>Scientific Reports</i> , 2017, 7, 3462.	3.3	32
21	Transduction of CD34+ cells with lentiviral vectors enables the production of large quantities of transgene-expressing immature and mature dendritic cells. <i>Journal of Gene Medicine</i> , 2001, 3, 311-320.	2.8	27
22	TNF- α induces the generation of Langerin/(CD207)+ immature Langerhans-type dendritic cells from both CD14CD1a and CD14+CD1a precursors derived from CD34+ cord blood cells. <i>European Journal of Immunology</i> , 2003, 33, 2053-2063.	2.9	27
23	Selective production of interleukin 3 (IL 3) and granulocyte-macrophage colony-stimulating factor (GM-CSF) in vitro by murine L3T4 T cells: lack of spontaneous IL 3 and GM-CSF production by Ly-2 α^+ /L3T4 α^+ lpr subset. <i>European Journal of Immunology</i> , 1988, 18, 1367-1372.	2.9	23
24	Human naive B cells cultured with EL-4 T cells mimic a germinal center-related B cell stage before generating plasma cells. Concordant changes in Bcl-2 protein and messenger RNA levels. <i>European Journal of Immunology</i> , 1997, 27, 199-205.	2.9	22
25	Postnatal stem cell survival: does the niche, a rare harbor where to resist the ebb tide of differentiation, also provide lineage-specific instructions?. <i>Journal of Leukocyte Biology</i> , 2005, 78, 836-844.	3.3	19
26	Quiescent memory B cells in human peripheral blood co-express bcl-2 and bcl-xL anti-apoptotic proteins at high levels. <i>European Journal of Immunology</i> , 1998, 28, 4418-4423.	2.9	18
27	Human Bone Marrow Contains Mesenchymal Stromal Stem Cells That Differentiate In Vitro into Contractile Myofibroblasts Controlling T Lymphocyte Proliferation. <i>Stem Cells International</i> , 2018, 2018, 1-15.	2.5	18
28	In vivo effect of murine recombinant interleukin 3 on early hemopoietic progenitors. <i>European Journal of Immunology</i> , 1987, 17, 1511-1514.	2.9	12
29	Semiquantitative, Nonradioactive RT-PCR Detection of Immunoglobulin mRNA in Human B Cells and Plasma Cells. <i>DNA and Cell Biology</i> , 1994, 13, 429-436.	1.9	11
30	Growth regulation of the AML-193 leukemic cell line: Evidence for autocrine production of granulocyte-macrophage colony-stimulating factor (GM-CSF), and inhibition of GM-CSF-dependent cell proliferation by interleukin-1 (IL-1) and tumor necrosis factor (tnf α). <i>International Journal of Cancer</i> , 1991, 47, 450-454.	5.1	10
31	Tripeptide Arg-Gly-Asp (RGD) modifies the molecular mechanical properties of the non-muscle myosin IIA in human bone marrow-derived myofibroblasts seeded in a collagen scaffold. <i>PLoS ONE</i> , 2019, 14, e0222683.	2.5	8
32	Initial cord blood unit volume affects mononuclear cell and CD34+ cell-processing efficiency in a non-linear fashion. <i>Cytotherapy</i> , 2012, 14, 215-222.	0.7	7
33	Low Molecular Weight Dextran Sulfate Binds to Human Myoblasts and Improves their Survival after Transplantation in Mice. <i>Cell Transplantation</i> , 2013, 22, 1213-1226.	2.5	7
34	In vitro evaluation of human myoblast function after exposure to cobalt and chromium ions. <i>Journal of Orthopaedic Research</i> , 2020, 38, 1398-1406.	2.3	7
35	Human tonsil implants xenotransplanted in SCID mice display broad lymphocytic diversity and cellular activation profile similar to those in the original lymphoid organ. <i>Xenotransplantation</i> , 2005, 12, 38-48.	2.8	6
36	Statistical Mechanics of Non-Muscle Myosin IIA in Human Bone Marrow-Derived Mesenchymal Stromal Cells Seeded in a Collagen Scaffold: A Thermodynamic Near-Equilibrium Linear System Modified by the Tripeptide Arg-Gly-Asp (RGD). <i>Cells</i> , 2020, 9, 1510.	4.1	6

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37	Human CD34+CD11b ^{low} cord blood stem cells generate in vitro a CD34 ^{low} CD11b ⁺ subset that is enriched in langerin ⁺ Langerhans dendritic cell precursors. <i>Experimental Hematology</i> , 2006, 34, 1471-1479.	0.4	5
38	Third-party mesenchymal stromal cell infusion is associated with a decrease in thrombotic microangiopathy symptoms observed post-hematopoietic stem cell transplantation. <i>Pediatric Transplantation</i> , 2012, 16, 131-136.	1.0	5
39	Human myoblasts differentiate in various mesenchymal lineages and inhibit allogeneic T cell proliferation through an indolamine 2,3 dioxygenase dependent pathway. <i>Experimental Cell Research</i> , 2021, 403, 112586.	2.6	3
40	Haematopoietic stem cells and mesenchymal stem cells as tools for present and future cellular therapies. <i>Swiss Medical Weekly</i> , 2006, 136, 333-7.	1.6	2
41	Cytokine Gene Expression in a Case of B-Cell Chronic Lymphocytic Leukemia (B-CLL) With an Unusual Expansion of T Cells at Presentation. , 1996, , 237-246.		1
42	Dendritic cells unveiled. <i>Trends in Immunology</i> , 2002, 23, 110.	6.8	0