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	Human myoblasts differentiate in various mesenchymal lineages and inhibit allogeneic T cell proliferation through an indolamine 2,3 dioxygenase dependent pathway. Experimental Cell Research, 2021, 403, 112586.	2.6	3
2	In vitro evaluation of human myoblast function after exposure to cobalt and chromium ions. Journal of Orthopaedic Research, 2020, 38, 1398-1406.	2.3	7
3	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). Cells, 2020, 9, 1510.	4.1	6
4	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. PLoS ONE, 2019, 14, e0222683.	2.5	8
5	Human Bone Marrow Contains Mesenchymal Stromal Stem Cells That Differentiate In Vitro into Contractile Myofibroblasts Controlling T Lymphocyte Proliferation. Stem Cells International, 2018, 2018, 1-15.	2.5	18
6	Human myogenic reserve cells are quiescent stem cells that contribute to muscle regeneration after intramuscular transplantation in immunodeficient mice. Scientific Reports, 2017, 7, 3462.	3.3	32
7	Implication of indolamine 2,3 dioxygenase in the tolerance toward fetuses, tumors, and allografts. Journal of Leukocyte Biology, 2013, 93, 681-687.	3.3	37
8	Impact of Selection of Cord Blood Units from the United States and Swiss Registries on the Cost of Banking Operations. Transfusion Medicine and Hemotherapy, 2013, 40, 14-20.	1.6	50
9	Low Molecular Weight Dextran Sulfate Binds to Human Myoblasts and Improves their Survival after Transplantation in Mice. Cell Transplantation, 2013, 22, 1213-1226.	2.5	7
10	Autologous Bone Marrow Mononuclear Cell Transplantation in Patients with Decompensated Alcoholic Liver Disease: A Randomized Controlled Trial. PLoS ONE, 2013, 8, e53719.	2.5	101
11	Initial cord blood unit volume affects mononuclear cell and CD34+ cell-processing efficiency in a non-linear fashion. Cytotherapy, 2012, 14, 215-222.	0.7	7
12	Thirdâ€party mesenchymal stromal cell infusion is associated with a decrease in thrombotic microangiopathy symptoms observed postâ€hematopoietic stem cell transplantation. Pediatric Transplantation, 2012, 16, 131-136.	1.0	5
13	Human Bone Marrow Stromal Cells and Skin Fibroblasts Inhibit Natural Killer Cell Proliferation and Cytotoxic Activity. Cell Transplantation, 2011, 20, 681-691.	2.5	59
14	Epigenetic Features of Human Mesenchymal Stem Cells Determine Their Permissiveness for Induction of Relevant Transcriptional Changes by SYT-SSX1. PLoS ONE, 2009, 4, e7904.	2.5	40
15	In vitro activated human T lymphocytes very efficiently attach to allogenic multipotent mesenchymal stromal cells and transmigrate under them. Journal of Cellular Physiology, 2008, 214, 588-594.	4.1	53
16	EWS-FLI-1 Expression Triggers a Ewing's Sarcoma Initiation Program in Primary Human Mesenchymal Stem Cells. Cancer Research, 2008, 68, 2176-2185.	0.9	293
17	IGF1 Is a Common Target Gene of Ewing's Sarcoma Fusion Proteins in Mesenchymal Progenitor Cells. PLoS ONE, 2008, 3, e2634.	2.5	102
18	Human CD34+CD11bâ^' cord blood stem cells generate in vitro a CD34â^'CD11b+ subset that is enriched in langerin+ Langerhans dendritic cell precursors. Experimental Hematology, 2006, 34, 1471-1479.	0.4	5

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19	Haematopoietic stem cells and mesenchymal stem cells as tools for present and future cellular therapies. Swiss Medical Weekly, 2006, 136, 333-7.	1.6	2
20	B7-homolog 1 expression by human glioma: a new mechanism of immune evasion. NeuroReport, 2005, 16, 1081-1085.	1.2	93
21	Human tonsil implants xenotransplanted in SCID mice display broad lymphocytic diversity and cellular activation profile similar to those in the original lymphoid organ. Xenotransplantation, 2005, 12, 38-48.	2.8	6
22	Postnatal stem cell survival: does the niche, a rare harbor where to resist the ebb tide of differentiation, also provide lineage-specific instructions?. Journal of Leukocyte Biology, 2005, 78, 836-844.	3.3	19
23	BAFF production by antigen-presenting cells provides T cell co-stimulation. International Immunology, 2004, 16, 467-475.	4.0	134
24	Non-hematopoietic human bone marrow contains long-lasting, pluripotential mesenchymal stem cells. Journal of Cellular Physiology, 2004, 198, 110-118.	4.1	120
25	TNF-Î± induces the generation of Langerin/(CD207)+ immature Langerhans-type dendritic cells from both CD14CD1a and CD14+CD1a precursors derived from CD34+ cord blood cells. European Journal of Immunology, 2003, 33, 2053-2063.	2.9	27
26	Dendritic cells unveiled. Trends in Immunology, 2002, 23, 110.	6.8	0
27	Transduction of CD34+ cells with lentiviral vectors enables the production of large quantities of transgene-expressing immature and mature dendritic cells. Journal of Gene Medicine, 2001, 3, 311-320.	2.8	27
28	IgG subclass switch capacity is low in switched and in IgM-only, but high in IgD+IgM+, post-germinal center (CD27+) human B cells. European Journal of Immunology, 2001, 31, 243-249.	2.9	37
29	High-level transgene expression in human hematopoietic progenitors and differentiated blood lineages after transduction with improved lentiviral vectors. Blood, 2000, 96, 3392-3398.	1.4	212
30	FAS Engagement Induces the Maturation of Dendritic Cells (Dcs), the Release of Interleukin (Il)-1Î², and the Production of Interferon Î³ in the Absence of IL-12 during Dcâ€“T Cell Cognate Interaction. Journal of Experimental Medicine, 2000, 192, 1661-1668.	8.5	225
31	Long-Term Culture of Human CD34+ Progenitors With FLT3-Ligand, Thrombopoietin, and Stem Cell Factor Induces Extensive Amplification of a CD34â^'CD14â^' and a CD34â^'CD14+ Dendritic Cell Precursor. Blood, 1999, 93, 2244-2252.	1.4	99
32	Quiescent memory B cells in human peripheral blood co-express bcl-2 and bcl-xL anti-apoptotic proteins at high levels. European Journal of Immunology, 1998, 28, 4418-4423.	2.9	18
33	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. European Journal of Immunology, 1997, 27, 199-205.	2.9	22
34	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
35	Interleukin-2 secretion by human B lymphocytes occurs as a late event and requires additional stimulation after CD40 cross-linking. European Journal of Immunology, 1995, 25, 1239-1243.	2.9	37
36	Semiquantitative, Nonradioactive RT-PCR Detection of Immunoglobulin mRNA in Human B Cells and Plasma Cells. DNA and Cell Biology, 1994, 13, 429-436.	1.9	11

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37	Differential induction of T cell cytokine mRNA in Epstein-Barr virus-transformed B cell clones: constitutive and inducible expression of interleukin-4 mRNA. European Journal of Immunology, 1993, 23, 899-903.	2.9	36
38	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 (tnfÎ±). International Journal of Cancer, 1991, 47, 450-454.	5.1	10
39	The inducing role of tumor necrosis factor in the development of bactericidal granulomas during BCG infection. Cell, 1989, 56, 731-740.	28.9	1,276
40	Aggravation of experimental cutaneous leishmaniasis in mice by administration of interleukin 3. European Journal of Immunology, 1988, 18, 1245-1251.	2.9	66
41	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-2â˜/ L3T4â˜ lpr subset. European Journal of Immunology, 1988, 18, 1367-1372.	2.9	23
42	In vivo effect of murine recombinant interleukin 3 on early hemopoietic progenitors. European Journal of Immunology, 1987, 17, 1511-1514.	2.9	12