

Malcolm As Moore

List of Publications by Year in descending order

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69
papers

10,374
citations

94433

37
h-index

144013

57
g-index

69
all docs

69
docs citations

69
times ranked

9760
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired recruitment of bone-marrow-derived endothelial and hematopoietic precursor cells blocks tumor angiogenesis and growth. <i>Nature Medicine</i> , 2001, 7, 1194-1201.	30.7	1,784
2	Recruitment of Stem and Progenitor Cells from the Bone Marrow Niche Requires MMP-9 Mediated Release of Kit-Ligand. <i>Cell</i> , 2002, 109, 625-637.	28.9	1,630
3	Effect of Granulocyte Colony-Stimulating Factor on Neutropenia and Associated Morbidity Due to Chemotherapy for Transitional-Cell Carcinoma of the Urothelium. <i>New England Journal of Medicine</i> , 1988, 318, 1414-1422.	27.0	962
4	Vascular Endothelial Growth Factor and Angiopoietin-1 Stimulate Postnatal Hematopoiesis by Recruitment of Vasculogenic and Hematopoietic Stem Cells. <i>Journal of Experimental Medicine</i> , 2001, 193, 1005-1014.	8.5	646
5	Placental growth factor reconstitutes hematopoiesis by recruiting VEGFR1+ stem cells from bone-marrow microenvironment. <i>Nature Medicine</i> , 2002, 8, 841-849.	30.7	602
6	The Chemokine Receptor CXCR-4 Is Expressed on CD34+Hematopoietic Progenitors and Leukemic Cells and Mediates Transendothelial Migration Induced by Stromal Cell-Derived Factor-1. <i>Blood</i> , 1998, 91, 4523-4530.	1.4	580
7	Dendritic Cells Genetically Modified with an Adenovirus Vector Encoding the cDNA for a Model Antigen Induce Protective and Therapeutic Antitumor Immunity. <i>Journal of Experimental Medicine</i> , 1997, 186, 1247-1256.	8.5	376
8	Hematopoiesis Controlled by Distinct TIF1 ³ and Smad4 Branches of the TGF ² Pathway. <i>Cell</i> , 2006, 125, 929-941.	28.9	335
9	Telomerase Regulation, Cell Cycle, and Telomere Stability in Primitive Hematopoietic Cells. <i>Blood</i> , 1997, 90, 182-193.	1.4	243
10	Transendothelial Migration of Megakaryocytes in Response to Stromal Cell-derived Factor 1 (SDF-1) Enhances Platelet Formation. <i>Journal of Experimental Medicine</i> , 1998, 188, 539-548.	8.5	229
11	Chemotaxis of primitive hematopoietic cells in response to stromal cell-derived factor-1. <i>Journal of Clinical Investigation</i> , 2000, 105, 101-111.	8.2	226
12	A Novel Orally Active Small Molecule Potently Induces G1 Arrest in Primary Myeloma Cells and Prevents Tumor Growth by Specific Inhibition of Cyclin-Dependent Kinase 4/6. <i>Cancer Research</i> , 2006, 66, 7661-7667.	0.9	209
13	Effects of Human Granulocyte Colony-Stimulating Factor in a Patient with Idiopathic Neutropenia. <i>New England Journal of Medicine</i> , 1989, 320, 38-42.	27.0	168
14	Macrophage inflammatory protein 3 ¹ transgene attracts dendritic cells to established murine tumors and suppresses tumor growth. <i>Journal of Clinical Investigation</i> , 2000, 105, 1383-1393.	8.2	159
15	Regulation of Hematopoiesis by Microvascular Endothelium. <i>Leukemia and Lymphoma</i> , 1997, 27, 375-386.	1.3	144
16	In Vitro Suppression of Normal Granulocytic Stem Cells by Inhibitory Activity Derived From Human Leukemia Cells 23. <i>Journal of the National Cancer Institute</i> , 1978, 60, 497-511.	6.3	133
17	Angiogenic Factors Reconstitute Hematopoiesis by Recruiting Stem Cells from Bone Marrow Microenvironment. <i>Annals of the New York Academy of Sciences</i> , 2003, 996, 49-60.	3.8	124
18	The role of chemoattraction in cancer metastases. <i>BioEssays</i> , 2001, 23, 674-676.	2.5	123

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19	Transendothelial Migration of CD34+ and Mature Hematopoietic Cells: An In Vitro Study Using a Human Bone Marrow Endothelial Cell Line. <i>Blood</i> , 1997, 89, 72-80.	1.4	119
20	Constitutive Activation of STAT5A Promotes Human Hematopoietic Stem Cell Self-Renewal and Erythroid Differentiation. <i>Journal of Experimental Medicine</i> , 2004, 200, 623-635.	8.5	115
21	Regeneration of the Infarcted Heart With Stem Cells Derived by Nuclear Transplantation. <i>Circulation Research</i> , 2004, 94, 820-827.	4.5	108
22	Tunneling Nanotubes. <i>Communicative and Integrative Biology</i> , 2012, 5, 399-403.	1.4	103
23	Stromal Derived Factor-1 Induced Chemokinesis of Cord Blood CD34+ Cells (Long-Term) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tj 5	1.4	94
24	Converging pathways in leukemogenesis and stem cell self-renewal. <i>Experimental Hematology</i> , 2005, 33, 719-737.	0.4	83
25	Dendritic cells genetically modified to express CD40 ligand and pulsed with antigen can initiate antigen-specific humoral immunity independent of CD4+ T cells. <i>Nature Medicine</i> , 2000, 6, 1154-1159.	30.7	81
26	Critical Role for Kit-mediated Src Kinase But Not PI 3-Kinase Signaling in Pro T and Pro B Cell Development. <i>Journal of Experimental Medicine</i> , 2004, 199, 867-878.	8.5	81
27	High-Efficiency Gene Transfer Into Ex Vivo Expanded Human Hematopoietic Progenitors and Precursor Cells by Adenovirus Vectors. <i>Blood</i> , 1998, 91, 2781-2792.	1.4	76
28	Enforced Expression of NUP98-HOXA9 in Human CD34+ Cells Enhances Stem Cell Proliferation. <i>Cancer Research</i> , 2006, 66, 11781-11791.	0.9	73
29	The effect of cantharidins on leukemic stem cells. <i>International Journal of Cancer</i> , 2009, 124, 2186-2199.	5.1	73
30	Abnormal granulocyte feedback regulation of colony forming and colony stimulating activity-producing cells from patients with chronic myelogenous leukemia. <i>Leukemia Research</i> , 1977, 1, 3-12.	0.8	68
31	Cytokine and chemokine networks influencing stem cell proliferation, differentiation, and marrow homing. <i>Journal of Cellular Biochemistry</i> , 2002, 85, 29-38.	2.6	56
32	Putting the neo into neoangiogenesis. <i>Journal of Clinical Investigation</i> , 2002, 109, 313-315.	8.2	55
33	Increased plasma levels of stromal-derived factor-1 (SDF-1/CXCL12) enhance human thrombopoiesis and mobilize human colony-forming cells (CFC) in NOD/SCID mice. <i>Experimental Hematology</i> , 2004, 32, 300-307.	0.4	52
34	Preclinical efficacy of PUH71, a novel HSP90 inhibitor, alone and in combination with bortezomib in Ewing sarcoma. <i>Molecular Oncology</i> , 2014, 8, 323-336.	4.6	48
35	Constitutive activation of Flt3 and STAT5A enhances self-renewal and alters differentiation of hematopoietic stem cells. <i>Experimental Hematology</i> , 2007, 35, 105-116.	0.4	47
36	Enforced Activation of STAT5A Facilitates the Generation of Embryonic Stem-Derived Hematopoietic Stem Cells That Contribute to Hematopoiesis In Vivo. <i>Stem Cells</i> , 2004, 22, 1191-1204.	3.2	45

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37	CDK4/6 Inhibitor PD 0332991 Sensitizes Acute Myeloid Leukemia to Cytarabine-Mediated Cytotoxicity. <i>Cancer Research</i> , 2015, 75, 1838-1845.	0.9	44
38	Role of Dimerization of the Membrane-associated Growth Factor Kit Ligand in Juxtacrine Signaling: The S117H Mutation Affects Dimerization and Stabilityâ€™ Phenotypes in Hematopoiesis. <i>Journal of Experimental Medicine</i> , 1998, 187, 1451-1461.	8.5	32
39	Commentary: The Role of Cell Migration in the Ontogeny of the Lymphoid System. <i>Stem Cells and Development</i> , 2004, 13, 1-21.	2.1	31
40	Characteristics of bone marrow and blood cells in human leukemia that produce leukemia inhibitory activity (LIA). <i>Leukemia Research</i> , 1979, 3, 193-203.	0.8	26
41	KIT Receptor Gain-of-Function in Hematopoiesis Enhances Stem Cell Self-Renewal and Promotes Progenitor Cell Expansion. <i>Stem Cells</i> , 2013, 31, 1683-1695.	3.2	26
42	Osteopetrotic Mouse Stroma with Thrombopoietin, c-kit Ligand, and flk-2 Ligand Supports Long-Term Mobilized CD34+Hematopoiesis In Vitro. <i>Stem Cells and Development</i> , 2005, 14, 505-516.	2.1	24
43	Humoral Regulation of Granulopoiesis. <i>Clinics in Haematology</i> , 1979, 8, 287-309.	2.3	23
44	Granulocyte colony-stimulating factor-induced activation of protein kinase-C in myeloid cells. <i>Journal of Cellular Biochemistry</i> , 1997, 66, 286-296.	2.6	18
45	Recombinant TAT-BMI-1 fusion protein induces ex vivo expansion of human umbilical cord blood-derived hematopoietic stem cells. <i>Oncotarget</i> , 2017, 8, 43782-43798.	1.8	18
46	Methotrexate selection of long-term culture initiating cells following transduction of CD34+ cells with a retrovirus containing a mutated human dihydrofolate reductase gene. <i>Cancer Gene Therapy</i> , 2002, 9, 308-320.	4.6	11
47	Umbilical cord blood: an expandable resource. <i>Journal of Clinical Investigation</i> , 2000, 105, 855-856.	8.2	11
48	Long-Term Bovine Hematopoietic Engraftment with Clone-Derived Stem Cells. <i>Cloning and Stem Cells</i> , 2005, 7, 95-106.	2.6	10
49	Differences in the transmigration of different dendritic cells. <i>Experimental Hematology</i> , 2006, 34, 745-752.	0.4	8
50	Wnt1 Overexpression Leads to Enforced Cardiomyogenesis and Inhibition of Hematopoiesis in Murine Embryonic Stem Cells. <i>Stem Cells and Development</i> , 2010, 19, 745-751.	2.1	8
51	BO-1055, a novel DNA cross-linking agent with remarkable low myelotoxicity shows potent activity in sarcoma models. <i>Oncotarget</i> , 2016, 7, 43062-43075.	1.8	6
52	Transendothelial Migration of CD34+ and Mature Hematopoietic Cells: An In Vitro Study Using a Human Bone Marrow Endothelial Cell Line. <i>Blood</i> , 1997, 89, 72-80.	1.4	6
53	Hematopoietic Cells. <i>Methods in Enzymology</i> , 2006, 418, 208-242.	1.0	5
54	Stromal Derived Factor-1â€™Induced Chemokinesis of Cord Blood CD34+ Cells (Long-Term) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td	1.4	4

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55	Hematopoietic Stem Cells. , 2014, , 989-1040.		2
56	Hematopoietic Stem Cells. , 2007, , 735-748.		2
57	Ontogeny of the Hematopoietic System. , 2004, , 159-174.		2
58	A Novel Orally Active Small Molecule Potently Induces G1 Arrest in Primary Myeloma Cells and Prevents Tumor Growth by Specific Inhibition of Cdk4/6.. Blood, 2006, 108, 369-369.	1.4	2
59	G-CSF receptor-mediated up-regulation of c-fos but not c-raf mRNA expression in myeloid cells. , 1998, 178, 47-50.		1
60	Ontogeny of the Hematopoietic System. , 2013, , 533-551.		1
61	Hematopoietic Stem Cells. , 2009, , 347-377.		1
62	Loss of Heterozygosity (LOH) of the NUP98 Gene Is an Adverse Prognostic Factor in Acute Myeloid Leukemia (AML).. Blood, 2006, 108, 2356-2356.	1.4	1
63	Targeting Cdk4/6 in Combination Therapy Overcomes Proteasome Inhibitor Resistance in Multiple Myeloma through Synergistic Mitochondria Depolarization.. Blood, 2007, 110, 667-667.	1.4	1
64	Enforced Expression of BMI-1 in Postnatal Human CD34+ Cells Promotes Erythroid Differentiation. The Korean Journal of Hematology, 2007, 42, 241.	0.7	0
65	Long-Term Bovine Hematopoietic Engraftment with Clone-Derived Stem Cells. Cloning and Stem Cells, 2005, .	2.6	0
66	Step-Wise Differentiation of CD34+ Cell Derived from Nuclear Transfer-Human Embryonic Stem Cells into Myeloid and Lymphoid Precursors.. Blood, 2005, 106, 3614-3614.	1.4	0
67	CUL-4A Short Hairpin RNA (shRNA) Impairs Normal Hematopoiesis of Human Cord Blood CD34+ Cells In Vitro and In Vivo.. Blood, 2005, 106, 2270-2270.	1.4	0
68	The Telomerase Template Antagonist GRN163L in Combination with Chemotherapeutics Reduces Tumor Volume in Multiple Myeloma Xenograft Models.. Blood, 2005, 106, 3477-3477.	1.4	0
69	Temporal Generation and Molecular Characterization of Functional Hematopoietic Cells From Human Embryonic Stem Cells.. Blood, 2012, 120, 2352-2352.	1.4	0