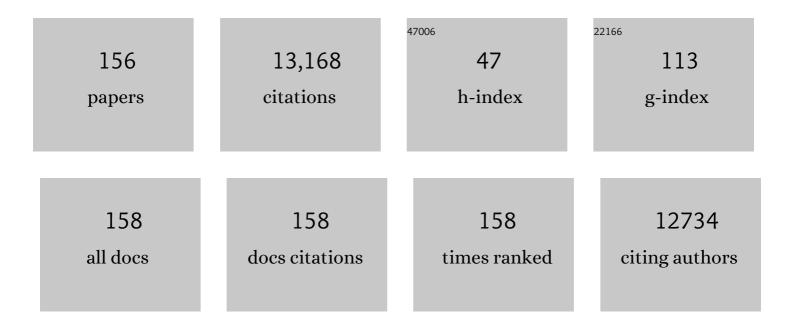
Diane S Krause

List of Publications by Year in descending order

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DIANE S KDALISE

#	Article	IF	CITATIONS
1	Recruitment of monocytes primed to express heme oxygenase-1 ameliorates pathological lung inflammation in cystic fibrosis. Experimental and Molecular Medicine, 2022, 54, 639-652.	7.7	4
2	Thrombocytopathy and endotheliopathy: crucial contributors to COVID-19 thromboinflammation. Nature Reviews Cardiology, 2021, 18, 194-209.	13.7	304
3	Current understanding of human megakaryocytic-erythroid progenitors and their fate determinants. Current Opinion in Hematology, 2021, 28, 28-35.	2.5	9
4	Single cell epigenetic visualization assay. Nucleic Acids Research, 2021, 49, e43-e43.	14.5	6
5	Combined liver–cytokine humanization comes to the rescue of circulating human red blood cells. Science, 2021, 371, 1019-1025.	12.6	20
6	Bone Marrow-Derived VSELs Engraft as Lung Epithelial Progenitor Cells after Bleomycin-Induced Lung Injury. Cells, 2021, 10, 1570.	4.1	11
7	Methylation of dual-specificity phosphatase 4 controls cell differentiation. Cell Reports, 2021, 36, 109421.	6.4	17
8	MRTFA: A critical protein in normal and malignant hematopoiesis and beyond. Journal of Biological Chemistry, 2021, 296, 100543.	3.4	12
9	Single-Cell Tracking By Time Lapse Imaging Confirms Thrombopoietin Promotes Megakaryocytic-Erythroid Progenitor Self Renewal, but Does Not Instruct Lineage Commitment. Blood, 2021, 138, 3270-3270.	1.4	1
10	Differentiation of PTH-Expressing Cells From Human Pluripotent Stem Cells. Endocrinology, 2020, 161, .	2.8	11
11	Cell Cycle Regulates Phosphorylation of RUNX1 to Modulate Megakaryocyte-Erythroid Progenitor Fate Specification. Blood, 2020, 136, 15-15.	1.4	0
12	Reconstruction of Sickle Cell Disease with Circulating Sickling Red Blood Cells in Novel Humanized Cytokines and Liver Mistrg Mice. Blood, 2020, 136, 29-30.	1.4	0
13	Low iron promotes megakaryocytic commitment of megakaryocytic-erythroid progenitors in humans and mice. Blood, 2019, 134, 1547-1557.	1.4	49
14	Transmembrane Protein Aptamer Induces Cooperative Signaling by the EPO Receptor and the Cytokine Receptor β-Common Subunit. IScience, 2019, 17, 167-181.	4.1	15
15	Adult bone marrow progenitors become decidual cells and contribute to embryo implantation and pregnancy. PLoS Biology, 2019, 17, e3000421.	5.6	47
16	A versatile flow-based assay for immunocyte-mediated cytotoxicity. Journal of Immunological Methods, 2019, 474, 112668.	1.4	8
17	IFN-Î ³ binds TPO to inhibit hematopoiesis. Blood, 2019, 133, 2004-2005.	1.4	2
18	Epithelial (E)-Cadherin is a Novel Mediator of Platelet Aggregation and Clot Stability. Thrombosis and Haemostasis, 2019, 119, 744-757.	3.4	9

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19	MKL1-actin pathway restricts chromatin accessibility and prevents mature pluripotency activation. Nature Communications, 2019, 10, 1695.	12.8	31
20	Promoters to Study Vascular Smooth Muscle. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 603-612.	2.4	107
21	Developing Single Cell Live Imaging Strategies to Determine MEP Fate and Predict Potential. Blood, 2019, 134, 1190-1190.	1.4	0
22	Concise Review: Bipotent Megakaryocytic-Erythroid Progenitors: Concepts and Controversies. Stem Cells, 2018, 36, 1138-1145.	3.2	43
23	Hematopoietic defects in response to reduced Arhgap21. Stem Cell Research, 2018, 26, 17-27.	0.7	18
24	The Molecular Signature of Megakaryocyte-Erythroid Progenitors Reveals a Role for the Cell Cycle in Fate Specification. Cell Reports, 2018, 25, 2083-2093.e4.	6.4	64
25	MRTFA augments megakaryocyte maturation by enhancing the SRF regulatory axis. Blood Advances, 2018, 2, 2691-2703.	5.2	16
26	Surfactant protein C dampens inflammation by decreasing JAK/STAT activation during lung repair. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2018, 314, L882-L892.	2.9	40
27	Low Iron Promotes Megakaryocytic Commitment of Megakaryocytic-Erythroid Progenitors in Human and Mice. Blood, 2018, 132, 2-2.	1.4	5
28	Role of RNA Binding Protein RBM15 in m 6 A RNA Methylation During Megakaryocytic Differentiation. FASEB Journal, 2018, 32, 790.9.	0.5	0
29	MRTFA Augments Megakaryocyte Maturation By Enhancing the SRF Regulatory Axis. Blood, 2018, 132, 640-640.	1.4	0
30	Molecular Signature of Megakaryocyte-Erythroid Progenitors Reveals Role of Cell Cycle in Fate Specification. Blood, 2018, 132, 3828-3828.	1.4	0
31	Pediatric non–Down syndrome acute megakaryoblastic leukemia is characterized by distinct genomic subsets with varying outcomes. Nature Genetics, 2017, 49, 451-456.	21.4	152
32	Ezrin links CFTR to TLR4 signaling to orchestrate anti-bacterial immune response in macrophages. Scientific Reports, 2017, 7, 10882.	3.3	37
33	SNP in human ARHGEF3 promoter is associated with DNase hypersensitivity, transcript level and platelet function, and Arhgef3 KO mice have increased mean platelet volume. PLoS ONE, 2017, 12, e0178095.	2.5	20
34	Leukaemia-associated Rho guanine nucleotide exchange factor (LARG) plays an agonist specific role in platelet function through RhoA activation. Thrombosis and Haemostasis, 2016, 116, 506-516.	3.4	7
35	Increased susceptibility of <i>Cftr</i> ^{â^'/â^'} mice to LPS-induced lung remodeling. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L711-L719.	2.9	25
36	Adult human megakaryocyte-erythroid progenitors are in the CD34+CD38mid fraction. Blood, 2016, 128, 923-933.	1.4	53

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37	An oxidase road to platelet adhesion. Blood, 2016, 127, 1386-1386.	1.4	1
38	Gene therapy applications to transfusion medicine. , 2016, , 452-455.		0
39	In vivo correction of anaemia in β-thalassemic mice by γPNA-mediated gene editing with nanoparticle delivery. Nature Communications, 2016, 7, 13304.	12.8	143
40	The Wnt Antagonist Dickkopf-1 Promotes Pathological Type 2 Cell-Mediated Inflammation. Immunity, 2016, 44, 246-258.	14.3	107
41	Stem cell maintenance: aMPLe splicing choices. Blood, 2015, 125, 891-892.	1.4	0
42	Pharmacological modulation of the AKT/microRNA-199a-5p/CAV1 pathway ameliorates cystic fibrosis lung hyper-inflammation. Nature Communications, 2015, 6, 6221.	12.8	84
43	A Human Bone Marrow-Derived Stromal Cell Population with Hemogenic Potential. Blood, 2015, 126, 1201-1201.	1.4	0
44	Megakaryocytic Fate Specification and Maturation. Blood, 2015, 126, SCI-2-SCI-2.	1.4	0
45	Next Generation Sequencing Identifies a Novel Subset of Non-Down Syndrome Acute Megakaryoblastic Leukemia Characterized By Chimeric Transcripts Involving HOX Cluster Genes. Blood, 2015, 126, 171-171.	1.4	0
46	Nonstochastic Reprogramming from a Privileged Somatic Cell State. Cell, 2014, 156, 649-662.	28.9	168
47	Engineering Human Peripheral Blood Stem Cell Grafts that Are Depleted of NaÃ ⁻ ve T Cells and Retain Functional Pathogen-Specific Memory T Cells. Biology of Blood and Marrow Transplantation, 2014, 20, 705-716.	2.0	93
48	ARHGEF12 Is Essential for Human Megakaryocyte Differentiation and Plays Critical Roles in Platelet Function. Blood, 2014, 124, 341-341.	1.4	1
49	Epithelial (E)-Cadherin Is a Novel Regulator of Platelet Function. Blood, 2014, 124, 95-95.	1.4	1
50	Tmod3 participates in platelet formation and sizing in mouse fetal liver (278.9). FASEB Journal, 2014, 28, 278.9.	0.5	1
51	Single Cell Transcriptome Profiling of Highly Purified Human Megakaryocyte-Erythroid Progenitors (MEP) Reveals New Insights into the MEP Fate Decision. Blood, 2014, 124, 2903-2903.	1.4	1
52	Codanin-1 Binds to Key Erythroid Genes and Its Knockdown Coupled with Ectopic Mutant Expression Recapitulates the Congenital Dyserythropoietic Anemia Type I (CDA I) Phenotype. Blood, 2014, 124, 360-360.	1.4	0
53	Effect of a Matrigel Sandwich on Endodermal Differentiation of Human Embryonic Stem Cells. Stem Cell Reviews and Reports, 2013, 9, 578-585.	5.6	6
54	Molecular Pathways: Induction of Polyploidy as a Novel Differentiation Therapy for Leukemia. Clinical Cancer Research, 2013, 19, 6084-6088.	7.0	26

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55	Dynamic Migration and Cell-Cell Interactions of Early Reprogramming Revealed by High-Resolution Time-Lapse Imaging. Stem Cells, 2013, 31, 895-905.	3.2	28
56	Reducing Mitochondrial ROS Improves Disease-related Pathology in a Mouse Model of Ataxia-telangiectasia. Molecular Therapy, 2013, 21, 42-48.	8.2	66
57	Very small embryonicâ€like cells: Biology and function of these potential endogenous pluripotent stem cells in adult tissues. Molecular Reproduction and Development, 2013, 80, 677-690.	2.0	39
58	Reduced Caveolin-1 Promotes Hyperinflammation due to Abnormal Heme Oxygenase-1 Localization in Lipopolysaccharide-Challenged Macrophages with Dysfunctional Cystic Fibrosis Transmembrane Conductance Regulator. Journal of Immunology, 2013, 190, 5196-5206.	0.8	52
59	Very Small Embryonic-Like Stem Cells from the Murine Bone Marrow Differentiate into Epithelial Cells of the Lung. Stem Cells, 2013, 31, 2759-2766.	3.2	65
60	Induction of megakaryocyte differentiation drives nuclear accumulation and transcriptional function of MKL1 via actin polymerization and RhoA activation. Blood, 2013, 121, 1094-1101.	1.4	36
61	Targeted Gene Modification of Hematopoietic Progenitor Cells in Mice Following Systemic Administration of a PNA-peptide Conjugate. Molecular Therapy, 2012, 20, 109-118.	8.2	44
62	Increased Tubular Proliferation as an Adaptive Response to Glomerular Albuminuria. Journal of the American Society of Nephrology: JASN, 2012, 23, 429-437.	6.1	52
63	Complex oncogene dependence in microRNA-125a-induced myeloproliferative neoplasms. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 16636-16641.	7.1	39
64	MKL1 and MKL2 play redundant and crucial roles in megakaryocyte maturation and platelet formation. Blood, 2012, 120, 2317-2329.	1.4	55
65	ProxTom Lymphatic Vessel Reporter Mice Reveal Prox1 Expression in the Adrenal Medulla, Megakaryocytes, and Platelets. American Journal of Pathology, 2012, 180, 1715-1725.	3.8	81
66	Role of RhoA-Specific Guanine Exchange Factors in Regulation of Endomitosis in Megakaryocytes. Developmental Cell, 2012, 22, 573-584.	7.0	77
67	Nonhematopoietic Cells are the Primary Source of Bone Marrow-Derived Lung Epithelial Cells. Stem Cells, 2012, 30, 491-499.	3.2	33
68	Successful collection and engraftment of autologous peripheral blood progenitor cells in poorly mobilized patients receiving highâ€dose granulocyte colonyâ€stimulating factor. Journal of Clinical Apheresis, 2012, 27, 235-241.	1.3	0
69	Enhanced growth and hepatic differentiation of fetal liver epithelial cells through combinational and temporal adjustment of soluble factors. Biotechnology Journal, 2012, 7, 440-448.	3.5	5
70	Induction of Megakaryocyte Differentiation Drives Nuclear Accumulation and Transcriptional Function of MKL1 Via Actin Polymerization and RhoA Activation. Blood, 2012, 120, 3440-3440.	1.4	0
71	Optimization of a Clonal Assay for Bipotent Megakaryocyte-Erythroid Progenitors (MEP), and Their Enrichment From Mobilized Peripheral Blood Blood, 2012, 120, 2310-2310.	1.4	0
72	Biâ€allelic deletions within 13q14 and transient trisomy 21 with absence of GATA1s in pediatric acute megakaryoblastic leukemia. Pediatric Blood and Cancer, 2011, 57, 516-519.	1.5	4

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73	Tissueâ€engineered vascular grafts form neovessels that arise from regeneration of the adjacent blood vessel. FASEB Journal, 2011, 25, 2731-2739.	0.5	136
74	Abnormal Trafficking and Degradation of TLR4 Underlie the Elevated Inflammatory Response in Cystic Fibrosis. Journal of Immunology, 2011, 186, 6990-6998.	0.8	118
75	Activation of autophagy in mesenchymal stem cells provides tumor stromal support. Carcinogenesis, 2011, 32, 964-972.	2.8	106
76	MKL2 Functions in the Absence of MKL1 to Promote Megakaryocyte Maturation. Blood, 2011, 118, 2336-2336.	1.4	0
77	Serum response factor is an essential transcription factor in megakaryocytic maturation. Blood, 2010, 116, 1942-1950.	1.4	33
78	Detection of bone marrow–derived lung epithelial cells. Experimental Hematology, 2010, 38, 564-573.	0.4	38
79	Adenosine inhibits chemotaxis and induces hepatocyte-specific genes in bone marrow mesenchymal stem cells. Hepatology, 2010, 51, NA-NA.	7.3	22
80	SENP1-mediated GATA1 deSUMOylation is critical for definitive erythropoiesis. Journal of Experimental Medicine, 2010, 207, 1183-1195.	8.5	68
81	Discovery that polyploid cells can undergo mitosis. Cell Cycle, 2010, 9, 2491-2501.	2.6	4
82	SENP1â€mediated GATA1 deSUMOylation is critical for definitive erythropoiesis. FASEB Journal, 2010, 24, .	0.5	0
83	Modeling Megakaryopoiesis and Leukemogenesis Using Human and Murine Embryonic Stem Cells. Blood, 2010, 116, 2502-2502.	1.4	Ο
84	Intermediate Steps In Erythroid, Megakaryocytic and Myeloid Lineage Specification. Blood, 2010, 116, 4778-4778.	1.4	0
85	Bone Marrow Derived Lung Epithelial Cells Are Derived Predominantly From Nonhematopoietic Cells Blood, 2010, 116, 2615-2615.	1.4	0
86	Fanconi Anemia Complementation Group FANCD2 Protein Serine 331 Phosphorylation Is Important for Fanconi Anemia Pathway Function and BRCA2 Interaction. Cancer Research, 2009, 69, 8775-8783.	0.9	56
87	Macrophages Directly Contribute to the Exaggerated Inflammatory Response in Cystic Fibrosis Transmembrane Conductance Regulator ^{â^'/â^'} Mice. American Journal of Respiratory Cell and Molecular Biology, 2009, 40, 295-304.	2.9	187
88	Influence of Culture Medium on Smooth Muscle Cell Differentiation from Human Bone Marrow–Derived Mesenchymal Stem Cells. Tissue Engineering - Part A, 2009, 15, 319-330.	3.1	77
89	Regeneration and Repair. Annals of the New York Academy of Sciences, 2009, 1172, 88-94.	3.8	12
90	Chimeric mice reveal clonal development of pancreatic acini, but not islets. Biochemical and Biophysical Research Communications, 2009, 379, 526-531.	2.1	17

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91	Role for MKL1 in megakaryocytic maturation. Blood, 2009, 113, 2826-2834.	1.4	67
92	Serum Response Factor Is An Essential Transcription Factor in Megakaryocytic Maturation Blood, 2009, 114, 3652-3652.	1.4	4
93	Understanding the mysteries of iPS cells. Yale Journal of Biology and Medicine, 2009, 82, 105-7.	0.2	Ο
94	Hepatocyte Nuclear Factor-1 as Marker of Epithelial Phenotype Reveals Marrow-Derived Hepatocytes, but Not Duct Cells, After Liver Injury in Mice. Stem Cells, 2008, 26, 1768-1777.	3.2	15
95	Physiological variations of stem cell factor and stromalâ€derived factorâ€1 in murine models of liver injury and regeneration. Liver International, 2008, 28, 308-318.	3.9	31
96	Bone Marrow-derived Cells and Stem Cells in Lung Repair. Proceedings of the American Thoracic Society, 2008, 5, 323-327.	3.5	62
97	Correction of a splice-site mutation in the beta-globin gene stimulated by triplex-forming peptide nucleic acids. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 13514-13519.	7.1	83
98	Rectal Potential Difference and the Functional Expression of CFTR in the Gastrointestinal Epithelia in Cystic Fibrosis Mouse Models. Pediatric Research, 2008, 63, 73-78.	2.3	10
99	Bone Marrow-derived Lung Epithelial Cells. Proceedings of the American Thoracic Society, 2008, 5, 699-702.	3.5	22
100	OTT-MKL1 and MKL1 Inhibit Wnt Signaling Blood, 2008, 112, 2250-2250.	1.4	0
101	Lungâ€specific nuclear reprogramming is accompanied by heterokaryon formation and Y chromosome loss following bone marrow transplantation and secondary inflammation. FASEB Journal, 2007, 21, 2592-2601.	0.5	45
102	Rbm15 Modulates Notch-Induced Transcriptional Activation and Affects Myeloid Differentiation. Molecular and Cellular Biology, 2007, 27, 3056-3064.	2.3	85
103	Bone Marrow Contributes to Epithelial Cancers in Mice and Humans as Developmental Mimicry. Stem Cells, 2007, 25, 1881-1887.	3.2	83
104	Limitations of Green Fluorescent Protein as a Cell Lineage Marker. Stem Cells, 2007, 25, 2593-2600.	3.2	117
105	Circulating stem cells in extremely preterm neonates. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 521-525.	1.5	17
106	The commonly used β-actin-GFP transgenic mouse strain develops a distinct type of glomerulosclerosis. Transgenic Research, 2007, 16, 829-834.	2.4	15
107	MKL1 Promotes Megakaryocytic Differentiation Via Stimulation of Serum Response Factor Target Genes Blood, 2007, 110, 871-871.	1.4	2
108	MKL1 Enhances Megakaryocytic Differentiation of Primary CD34+ Cells Blood, 2007, 110, 2218-2218.	1.4	0

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109	Bone Marrow Transplantation Can Attenuate the Progression of Mesangial Sclerosis. Stem Cells, 2006, 24, 406-415.	3.2	22
110	Engraftment of Donor-Derived Epithelial Cells in Multiple Organs Following Bone Marrow Transplantation into Newborn Mice. Stem Cells, 2006, 24, 2299-2308.	3.2	63
111	Host factors that impact the biodistribution and persistence of multipotent adult progenitor cells. Blood, 2006, 107, 4182-4188.	1.4	75
112	Threshold of Lung Injury Required for the Appearance of Marrow-Derived Lung Epithelia. Stem Cells, 2006, 24, 1986-1992.	3.2	92
113	Engraftment of Marrow-derived Epithelial Cells: The Role of Fusion. Proceedings of the American Thoracic Society, 2006, 3, 691-695.	3.5	20
114	Assessment of cystic fibrosis transmembrane conductance regulator (CFTR) activity in CFTR-null mice after bone marrow transplantation. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 2965-2970.	7.1	77
115	1054. Hematopoietic and Non-Hematopoietic Engraftment after Bone Marrow Transplantation in Newborn Mice. Molecular Therapy, 2006, 13, S404.	8.2	0
116	Rbm15 Affects Notch Signaling and Myelopoiesis Blood, 2006, 108, 2545-2545.	1.4	14
117	Engraftment of Bone Marrow-Derived Epithelial Cells. Annals of the New York Academy of Sciences, 2005, 1044, 117-124.	3.8	47
118	Engraftment of Bone Marrow-Derived Epithelial Cells. Stem Cell Reviews and Reports, 2005, 1, 021-028.	5.6	19
119	The importance of National Blood Foundation funding. Transfusion, 2005, 45, 67S-71S.	1.6	0
120	Integration of engrafted Schwann cells into injured peripheral nerve: Axonal association and nodal formation on regenerated axons. Neuroscience Letters, 2005, 387, 85-89.	2.1	38
121	Bone marrow plasticity revisited: protection or differentiation in the kidney tubule?. Journal of Clinical Investigation, 2005, 115, 1705-1708.	8.2	93
122	Successful Engraftment of Autologous Peripheral Blood Progenitor Cells Derived from Multiple Collections in Poor Mobilizers by Hyperstimulation with G-CSF Blood, 2005, 106, 5508-5508.	1.4	0
123	Differentiation Dependent Dynamics of Histone Modifications during Myelopoiesis Blood, 2005, 106, 2716-2716.	1.4	7
124	Stromal Cell–Derived Factor-1α Plays a Critical Role in Stem Cell Recruitment to the Heart After Myocardial Infarction but Is Not Sufficient to Induce Homing in the Absence of Injury. Circulation, 2004, 110, 3300-3305.	1.6	756
125	Lack of a Fusion Requirement for Development of Bone Marrow-Derived Epithelia. Science, 2004, 305, 90-93.	12.6	381
126	Lineage specificity of gene expression patterns. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 6508-6513.	7.1	42

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127	A preclinical xenotransplantation animal model to assess human hematopoietic stem cell engraftment. Transfusion, 2004, 44, 555-566.	1.6	11
128	Plasticity of Bone Marrow–Derived Stem Cells. Stem Cells, 2004, 22, 487-500.	3.2	357
129	Bone Marrow-Derived Cells Contribute to Epithelial Engraftment during Wound Healing. American Journal of Pathology, 2004, 165, 1767-1772.	3.8	168
130	The Dynamics of Chromatin Modification during RA Induced Promyelocyte Differentiation Blood, 2004, 104, 4191-4191.	1.4	0
131	Cotransplantation of human mesenchymal stem cells enhances human myelopoiesis and megakaryocytopoiesis in NOD/SCID mice. Experimental Hematology, 2003, 31, 413-420.	0.4	187
132	Plasticity of bone marrow-derived stem cells. Cytotherapy, 2003, 5, 116.	0.7	1
133	Plasticity of marrow-derived stem cells. Blood, 2003, 102, 3483-3493.	1.4	705
134	Comment on "Little Evidence for Developmental Plasticity of Adult Hematopoietic Stem Cells". Science, 2003, 299, 1317a-1317.	12.6	77
135	Bone marrow stem cells contribute to repair of the ischemically injured renal tubule. Journal of Clinical Investigation, 2003, 112, 42-49.	8.2	471
136	Xenogeneic studies of human stem cell plasticity. Blood, 2003, 101, 3762-3764.	1.4	0
137	Marrow-Derived Cells as Vehicles for Delivery of Gene Therapy to Pulmonary Epithelium. American Journal of Respiratory Cell and Molecular Biology, 2002, 27, 645-651.	2.9	138
138	Development of a murine hematopoietic progenitor complementary DNA microarray using a subtracted complementary DNA library. Blood, 2002, 100, 833-844.	1.4	25
139	Bone marrow to liver: the blood of Prometheus. Seminars in Cell and Developmental Biology, 2002, 13, 411-417.	5.0	39
140	Radiation pneumonitis in mice. Experimental Hematology, 2002, 30, 1333-1338.	0.4	193
141	Regulation of hematopoietic stem cell fate. Oncogene, 2002, 21, 3262-3269.	5.9	87
142	Hematopoietic Stem Cells Can Be CD34+ or CD34 Leukemia and Lymphoma, 2001, 40, 221-234.	1.3	24
143	Suggestions for a New Paradigm of Cell Differentiative Potential>. Blood Cells, Molecules, and Diseases, 2001, 27, 625-631.	1.4	19
144	Multi-Organ, Multi-Lineage Engraftment by a Single Bone Marrow-Derived Stem Cell. Cell, 2001, 105, 369-377.	28.9	2,571

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145	Xenotransplantation of immunodeficient mice with mobilized human blood CD34+ cells provides an in vivo model for human megakaryocytopoiesis and platelet production. Blood, 2001, 97, 1635-1643.	1.4	35
146	Multipotent human cells expand indefinitely. Blood, 2001, 98, 2595-2595.	1.4	1
147	Derivation of hepatocytes from bone marrow cells in mice after radiation-induced myeloablation. Hepatology, 2000, 31, 235-240.	7.3	945
148	Isolation and flow cytometric analysis of T-cell-depleted CD34+ PBPCs. Transfusion, 2000, 40, 1475-1481.	1.6	12
149	Regulation of CD34 transcription by Sp1 requires sites upstream and downstream of the transcription start site. Experimental Hematology, 2000, 28, 974-984.	0.4	6
150	Liver from bone marrow in humans. Hepatology, 2000, 32, 11-16.	7.3	1,185
151	Functional activity of murine CD34+and CD34â^' hematopoietic stem cell populations. Experimental Hematology, 1999, 27, 788-796.	0.4	77
152	Gotta find GATA a friend. Nature Medicine, 1997, 3, 960-961.	30.7	4
153	Acute Aspirin Overdose. Therapeutic Drug Monitoring, 1992, 14, 441-451.	2.0	33
154	Forskolin effects on the voltage-gated K+ conductance of human T cells. Pflugers Archiv European Journal of Physiology, 1988, 412, 133-140.	2.8	52
155	Gene Therapy in Transfusion Medicine. , 0, , 936-949.		0
156	Regulation of hematopoietic stem cell fate. , 0, .		1