

Daniel C Link

List of Publications by Year in descending order

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135
papers

8,945
citations

136740

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135
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Heterozygous variants of <i>CLPB</i> are a cause of severe congenital neutropenia. <i>Blood</i> , 2022, 139, 779-791.	0.6	25
2	Genetic and Transcriptional Contributions to Relapse in Normal Karyotype Acute Myeloid Leukemia. <i>Blood Cancer Discovery</i> , 2022, 3, 32-49.	2.6	14
3	Organ-on-a-chip model of vascularized human bone marrow niches. <i>Biomaterials</i> , 2022, 280, 121245.	5.7	37
4	Focal disruption of DNA methylation dynamics at enhancers in IDH-mutant AML cells. <i>Leukemia</i> , 2022, 36, 935-945.	3.3	18
5	Decitabine salvage for TP53-mutated, relapsed/refractory acute myeloid leukemia after cytotoxic induction therapy. <i>Haematologica</i> , 2022, 107, 1709-1713.	1.7	2
6	TGF- β 2 signaling in myeloproliferative neoplasms contributes to myelofibrosis without disrupting the hematopoietic niche. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	10
7	Recurrent Transcriptional Responses in AML and MDS patients Treated with Decitabine. <i>Experimental Hematology</i> , 2022, , .	0.2	5
8	Convergent Clonal Evolution of Signaling Gene Mutations Is a Hallmark of Myelodysplastic Syndrome Progression. <i>Blood Cancer Discovery</i> , 2022, 3, 330-345.	2.6	10
9	IL-1 β expression in bone marrow dendritic cells is induced by TLR2 agonists and regulates HSC function. <i>Blood</i> , 2022, 140, 1607-1620.	0.6	4
10	Genome Sequencing as an Alternative to Cytogenetic Analysis in Myeloid Cancers. <i>New England Journal of Medicine</i> , 2021, 384, 924-935.	13.9	170
11	TLR7/8 agonist treatment induces an increase in bone marrow resident dendritic cells and hematopoietic progenitor expansion and mobilization. <i>Experimental Hematology</i> , 2021, 96, 35-43.e7.	0.2	8
12	Nonsense-Mediated RNA Decay Is a Unique Vulnerability of Cancer Cells Harboring <i>SF3B1</i> or <i>U2AF1</i> Mutations. <i>Cancer Research</i> , 2021, 81, 4499-4513.	0.4	28
13	Microbiota Signals Suppress B Lymphopoiesis With Aging in Mice. <i>Frontiers in Immunology</i> , 2021, 12, 767267.	2.2	4
14	Adverse Outcomes in Acute Myeloid Leukemia Are Associated with Tumor Cell-Mediated Immunosuppression. <i>Blood</i> , 2021, 138, 800-800.	0.6	0
15	Increased Incidence of Clonal Hematopoiesis in Lung Transplant Recipients Involves DNA Damage Response Genes. <i>Blood</i> , 2021, 138, 2163-2163.	0.6	1
16	Microbiota Signals Suppress the Lymphoid Specification of Hematopoietic Stem Cells. <i>Blood</i> , 2021, 138, 204-204.	0.6	0
17	Effects of PARP Inhibitor Therapy on p53-Deficient Hematopoietic Stem and Progenitor Cell Fitness. <i>Blood</i> , 2021, 138, 3275-3275.	0.6	0
18	Impaired myelopoiesis in congenital neutropenia: insights into clonal and malignant hematopoiesis. <i>Hematology American Society of Hematology Education Program</i> , 2021, 2021, 514-520.	0.9	2

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19	TGF β 2R-SMAD3 Signaling Induces Resistance to PARP Inhibitors in the Bone Marrow Microenvironment. <i>Cell Reports</i> , 2020, 33, 108221.	2.9	18
20	Radiation causes tissue damage by dysregulating inflammasome-associated gasdermin D signaling in both host and transplanted cells. <i>PLoS Biology</i> , 2020, 18, e3000807.	2.6	35
21	Clonal hematopoiesis and risk for hematologic malignancy. <i>Blood</i> , 2020, 136, 1599-1605.	0.6	35
22	Cooperating, congenital neutropenia-associated Csf3r and Runx1 mutations activate pro-inflammatory signaling and inhibit myeloid differentiation of mouse HSPCs. <i>Annals of Hematology</i> , 2020, 99, 2329-2338.	0.8	5
23	Soil and Seed: Coconspirators in Therapy-Induced Myeloid Neoplasms. <i>Blood Cancer Discovery</i> , 2020, 1, 10-12.	2.6	1
24	Canonical signaling by TGF family members in mesenchymal stromal cells is dispensable for hematopoietic niche maintenance under basal and stress conditions. <i>PLoS ONE</i> , 2020, 15, e0233751.	1.1	4
25	A Wnt-mediated transformation of the bone marrow stromal cell identity orchestrates skeletal regeneration. <i>Nature Communications</i> , 2020, 11, 332.	5.8	184
26	Combined Inhibition of CXCR4 Signaling and System xc- Transporter Activity Induces Synthetic Lethality in T-ALL Cells By Suppressing Gsh and Inducing Ferroptosis. <i>Blood</i> , 2020, 136, 37-37.	0.6	1
27	Signaling Gene Mutations Are Characterized By Diverse Patterns of Expansion and Contraction during Progression from MDS to Secondary AML. <i>Blood</i> , 2020, 136, 2-3.	0.6	0
28	Molecular Profiling of Decitabine Response in MDS and AML Patients. <i>Blood</i> , 2020, 136, 40-40.	0.6	0
29	Imaging Mass Cytometry Reveals the Spatial Architecture of Myelodysplastic Syndromes and Secondary Acute Myeloid Leukemias. <i>Blood</i> , 2020, 136, 44-45.	0.6	2
30	Evidence of Synergistic Effect of Idasanutlin and Navitoclax Using T-Cell Acute Lymphoblastic Leukemia Patient-Derived Xenografts. <i>Blood</i> , 2020, 136, 41-41.	0.6	0
31	TGF- β 2 Signaling Contributes to the Clonal Dominance of Jak2V617F Hematopoietic Stem/Progenitor Cells. <i>Blood</i> , 2020, 136, 11-11.	0.6	0
32	MicroRNA-142 Is Critical for the Homeostasis and Function of Type 1 Innate Lymphoid Cells. <i>Immunity</i> , 2019, 51, 479-490.e6.	6.6	39
33	TGF- β 2 Signaling Plays an Essential Role in the Lineage Specification of Mesenchymal Stem/Progenitor Cells in Fetal Bone Marrow. <i>Stem Cell Reports</i> , 2019, 13, 48-60.	2.3	26
34	Mechanisms of leukemic transformation in congenital neutropenia. <i>Current Opinion in Hematology</i> , 2019, 26, 34-40.	1.2	28
35	Targeting VLA4 integrin and CXCR2 mobilizes serially repopulating hematopoietic stem cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 2745-2759.	3.9	32
36	Bone marrow dendritic cells regulate hematopoietic stem/progenitor cell trafficking. <i>Journal of Clinical Investigation</i> , 2019, 129, 2920-2931.	3.9	40

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37	Cellular stressors contribute to the expansion of hematopoietic clones of varying leukemic potential. <i>Nature Communications</i> , 2018, 9, 455.	5.8	150
38	Gasdermin D mediates the pathogenesis of neonatal-onset multisystem inflammatory disease in mice. <i>PLoS Biology</i> , 2018, 16, e3000047.	2.6	110
39	Immune Escape of Relapsed AML Cells after Allogeneic Transplantation. <i>New England Journal of Medicine</i> , 2018, 379, 2330-2341.	13.9	322
40	Mutation Clearance after Transplantation for Myelodysplastic Syndrome. <i>New England Journal of Medicine</i> , 2018, 379, 1028-1041.	13.9	93
41	<i>MIR142</i> Loss-of-Function Mutations Derepress <i>ASH1L</i> to Increase <i>HOXA</i> Gene Expression and Promote Leukemogenesis. <i>Cancer Research</i> , 2018, 78, 3510-3521.	0.4	39
42	The CXCR4 Antagonist, BL8040, Is Highly Active Against Human T-ALL in Preclinical Models. <i>Blood</i> , 2018, 132, 2700-2700.	0.6	3
43	Myelodysplasia, Leukemia, Lymphoid Malignancies, and Other Cancers in Patients with Severe Chronic Neutropenia. <i>Blood</i> , 2018, 132, 16-16.	0.6	2
44	CpG Island Hypermethylation Mediated by DNMT3A Is a Consequence of AML Progression. <i>Cell</i> , 2017, 168, 801-816.e13.	13.5	177
45	N-cadherin Regulation of Bone Growth and Homeostasis Is Osteolineage Stage-Specific. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1332-1342.	3.1	19
46	Comprehensive discovery of noncoding RNAs in acute myeloid leukemia cell transcriptomes. <i>Experimental Hematology</i> , 2017, 55, 19-33.	0.2	9
47	Long-Term Effects of G-CSF Therapy in Cyclic Neutropenia. <i>New England Journal of Medicine</i> , 2017, 377, 2290-2292.	13.9	35
48	Concise Review: The Malignant Hematopoietic Stem Cell Niche. <i>Stem Cells</i> , 2017, 35, 3-8.	1.4	20
49	Clonal Evolution During Stress Hematopoiesis. <i>Blood</i> , 2017, 130, SCI-38-SCI-38.	0.6	0
50	Marrow Adipose Tissue Expansion Coincides with Insulin Resistance in MAGP1-Deficient Mice. <i>Frontiers in Endocrinology</i> , 2016, 7, 87.	1.5	16
51	Targeting of Mesenchymal Stromal Cells by Cre-Recombinase Transgenes Commonly Used to Target Osteoblast Lineage Cells. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 2001-2007.	3.1	88
52	Rapid expansion of preexisting nonleukemic hematopoietic clones frequently follows induction therapy for de novo AML. <i>Blood</i> , 2016, 127, 893-897.	0.6	94
53	<i>TP53</i> and Decitabine in Acute Myeloid Leukemia and Myelodysplastic Syndromes. <i>New England Journal of Medicine</i> , 2016, 375, 2023-2036.	13.9	663
54	Comprehensive genomic analysis reveals FLT3 activation and a therapeutic strategy for a patient with relapsed adult B-lymphoblastic leukemia. <i>Experimental Hematology</i> , 2016, 44, 603-613.	0.2	44

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55	DNMT3A-Dependent DNA Methylation May Act As a Tumor Suppressor-Not a Tumor Promoter-during AML Progression. <i>Blood</i> , 2016, 128, 1050-1050.	0.6	3
56	Genomic analysis of germ line and somatic variants in familial myelodysplasia/acute myeloid leukemia. <i>Blood</i> , 2015, 126, 2484-2490.	0.6	207
57	The hematopoietic stem cell niche in homeostasis and disease. <i>Blood</i> , 2015, 126, 2443-2451.	0.6	182
58	MicroRNA-223 Regulates Granulopoiesis but Is Not Required for HSC Maintenance in Mice. <i>PLoS ONE</i> , 2015, 10, e0119304.	1.1	15
59	Acute Ether Lipid Deficiency Affects Neutrophil Biology in Mice. <i>Cell Metabolism</i> , 2015, 21, 652-653.	7.2	5
60	Peroxisomal Lipid Synthesis Regulates Inflammation by Sustaining Neutrophil Membrane Phospholipid Composition and Viability. <i>Cell Metabolism</i> , 2015, 21, 51-64.	7.2	76
61	Osteoclasts are dispensable for hematopoietic progenitor mobilization by granulocyte colony-stimulating factor in mice. <i>Experimental Hematology</i> , 2015, 43, 110-114.e2.	0.2	18
62	Targeting bone marrow lymphoid niches in acute lymphoblastic leukemia. <i>Leukemia Research</i> , 2015, 39, 1437-1442.	0.4	11
63	Association Between Mutation Clearance After Induction Therapy and Outcomes in Acute Myeloid Leukemia. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 811.	3.8	302
64	Role of TP53 mutations in the origin and evolution of therapy-related acute myeloid leukaemia. <i>Nature</i> , 2015, 518, 552-555.	13.7	685
65	Dynamic Changes in Clonal Clearance with Decitabine Therapy in AML and MDS Patients. <i>Blood</i> , 2015, 126, 689-689.	0.6	1
66	Loss of TGF- β 2 Signaling in Bone Marrow Mesenchymal Progenitors Promotes Adipocyte over Osteoblast Differentiation but Does Not Disrupt the HSC Niche. <i>Blood</i> , 2015, 126, 666-666.	0.6	0
67	Non-Malignant Oligoclonal Hematopoiesis Commonly Follows Cytoreductive Chemotherapy in Adult De Novo AML Patients. <i>Blood</i> , 2015, 126, 686-686.	0.6	0
68	Targeting Bone Marrow Mesenchymal Stromal Cells Using Cre-Recombinase Transgenes. <i>Blood</i> , 2015, 126, 2401-2401.	0.6	0
69	Clonal Architecture of Secondary Acute Myeloid Leukemia Defined by Single-Cell Sequencing. <i>PLoS Genetics</i> , 2014, 10, e1004462.	1.5	115
70	Functional Heterogeneity of Genetically Defined Subclones in Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2014, 25, 379-392.	7.7	330
71	Regulation of hematopoietic stem cells by bone marrow stromal cells. <i>Trends in Immunology</i> , 2014, 35, 32-37.	2.9	231
72	Megakaryocytes in the hematopoietic stem cell niche. <i>Nature Medicine</i> , 2014, 20, 1233-1234.	15.2	10

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73	Age-related mutations associated with clonal hematopoietic expansion and malignancies. Nature Medicine, 2014, 20, 1472-1478.	15.2	1,533
74	MicroRNA landscape in non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2014, 32, e22194-e22194.	0.8	0
75	Rare Hematopoietic Subclones Harboring Leukemogenic TP53 Mutations Are Detectable Via Error-Corrected Sequencing in Healthy Elderly Individuals. Blood, 2014, 124, 2907-2907.	0.6	0
76	Co-Acquisition of RUNX1 and CSF3R Mutations Transforms Hematopoietic Progenitor Cells of CN Patients into More Primitive Highly Proliferative Blasts: Evidence in CN Patients and in a Mouse Model. Blood, 2014, 124, 223-223.	0.6	1
77	Understanding Neutropenia: The 20 Year Experience of the Severe Chronic Neutropenia International Registry (SCNIR). Blood, 2014, 124, 2730-2730.	0.6	2
78	CXCL12 in early mesenchymal progenitors is required for haematopoietic stem-cell maintenance. Nature, 2013, 495, 227-230.	13.7	1,119
79	G-CSF Treatment Induces Toll-Like Receptor Signaling and Regulates Hematopoietic Stem Cell Function. Blood, 2013, 122, 1181-1181.	0.6	1
80	Dysregulation and Recurrent Mutation Of miRNA-142 In De Novo AML. Blood, 2013, 122, 472-472.	0.6	3
81	The Role Of Early TP53 Mutations On The Evolution Of Therapy-Related AML. Blood, 2013, 122, 5-5.	0.6	5
82	Targeting Bone Marrow Lymphoid Niches In Acute Lymphoblastic Leukemia. Blood, 2013, 122, 1398-1398.	0.6	0
83	Myeloid Dendritic Cells Regulate HSPC Trafficking In The Bone Marrow. Blood, 2013, 122, 584-584.	0.6	0
84	Mechanisms of Neutrophil Release from the Bone Marrow. Blood, 2013, 122, SCI-43-SCI-43.	0.6	2
85	Molecular genetics of AML. Best Practice and Research in Clinical Haematology, 2012, 25, 409-414.	0.7	8
86	Activation of the unfolded protein response is associated with impaired granulopoiesis in transgenic mice expressing mutant Elane. Blood, 2011, 117, 3539-3547.	0.6	69
87	Identification of a Novel <i>TP53</i> Cancer Susceptibility Mutation Through Whole-Genome Sequencing of a Patient With Therapy-Related AML. JAMA - Journal of the American Medical Association, 2011, 305, 1568.	3.8	146
88	Complete Sequencing and Comparison of 12 Normal Karyotype M1 AML Genomes with 12 t(15;17) Positive M3-APL Genomes. Blood, 2011, 118, 404-404.	0.6	1
89	Conserved Transcriptional Deregulation Underlies GFI1 and ELANE Mutant Neutropenia. Blood, 2011, 118, 13-13.	0.6	1
90	ELANE Mutations in Cyclic and Congenital Neutropenia: Genotype-Phenotype Relationships,. Blood, 2011, 118, 3398-3398.	0.6	0

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91	Impact of G-CSF on Outcomes of Pregnancy in Women with Severe Chronic Neutropenia. <i>Blood</i> , 2011, 118, 4786-4786.	0.6	1
92	Alterations In the Bone Marrow Microenvironment Contribute to Oxidative Stress and DNA Damage In Hematopoietic Stem/Progenitors Carrying a Csf3r Truncation Mutation. <i>Blood</i> , 2010, 116, 387-387.	0.6	0
93	DNA Sequence of the Cancer Genome of a Patient with Therapy-Related Acute Myeloid Leukemia. <i>Blood</i> , 2010, 116, 580-580.	0.6	0
94	Mutations In the DNA Methyltransferase Gene DNMT3A Are Highly Recurrent In Patients with Intermediate Risk Acute Myeloid Leukemia, and Predict Poor Outcomes. <i>Blood</i> , 2010, 116, 99-99.	0.6	9
95	High-Resolution Comparative Genomic Hybridization of Mirna Genes In Therapy-Related AML Identifies a Somatic Deletion of MiR-223. <i>Blood</i> , 2010, 116, 2759-2759.	0.6	5
96	The NK Cell MicroRNA Transcriptome Defined by Next-Generation Sequencing Identifies IL-15-Signaled Alterations In Mature MiR-223 Expression, and MiR-223 as a Potential Regulator of Murine Granzyme B. <i>Blood</i> , 2010, 116, 104-104.	0.6	0
97	Suppression of CXCL12 production by bone marrow osteoblasts is a common and critical pathway for cytokine-induced mobilization. <i>Blood</i> , 2009, 114, 1331-1339.	0.6	211
98	Loss of PERK Signaling Results in Impaired Granulopoiesis in Transgenic Mice Expressing Mutant Ela2.. <i>Blood</i> , 2009, 114, 551-551.	0.6	0
99	CXCR2 Signals Act in Concert with CXCR4 to Regulate Neutrophil Release From the Bone Marrow.. <i>Blood</i> , 2009, 114, 235-235.	0.6	0
100	Comprehensive Evaluation of MicroRNA Genes and Gene Expression Using Next Generation Sequencing in a Patient with Acute Myelogenous Leukemia.. <i>Blood</i> , 2009, 114, 271-271.	0.6	2
101	Granulocyte Colony-Stimulating Factor Induces Osteoblast Apoptosis and Inhibits Osteoblast Differentiation. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 1765-1774.	3.1	109
102	Conditioning of Monocytes in the Bone Marrow by Inflammatory Cytokines Inhibits Their Angiogenic Potential at Peripheral Sites of Ischemia. <i>Blood</i> , 2008, 112, 471-471.	0.6	0
103	Disruption of the Osteoblast Niche by G-CSF Is Associated with Hematopoietic Stem Cell Quiescence and Loss of Long-Term Repopulating Activity: Role of Cdkn1a. <i>Blood</i> , 2008, 112, 2447-2447.	0.6	0
104	Bone Marrow Monocyte/Macrophages Provide Signals Necessary for Osteoblast Maintenance: Potential Role for Insulin-Like Growth Factor Signaling. <i>Blood</i> , 2008, 112, 323-323.	0.6	0
105	Induction of the Unfolded Protein Response but Normal Basal Granulopoiesis in Mice Expressing G192X ELA2. <i>Blood</i> , 2008, 112, 314-314.	0.6	0
106	Mutations of the ELA2 gene found in patients with severe congenital neutropenia induce the unfolded protein response and cellular apoptosis. <i>Blood</i> , 2007, 110, 4179-4187.	0.6	173
107	Distinct patterns of mutations occurring in de novo AML versus AML arising in the setting of severe congenital neutropenia. <i>Blood</i> , 2007, 110, 1648-1655.	0.6	88
108	CXCR4 Signals Regulate Neutrophil Release from the Bone Marrow but Not Clearance from the Circulation.. <i>Blood</i> , 2007, 110, 3297-3297.	0.6	0

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109	Cyclic Neutropenia Is Not Associated with Transformation to MDS and AML.. Blood, 2007, 110, 3306-3306.	0.6	0
110	Granulocytic Precursors from Patients with ELA2-Mutant Severe Congenital Neutropenia Display a Transcriptional Profile Consistent with Activation of the Unfolded Protein Response.. Blood, 2007, 110, 662-662.	0.6	0
111	Suppression of CXCL12 Production by Bone Marrow Osteoblasts Is a Common and Critical Pathway for Cytokine-Induced Mobilization.. Blood, 2007, 110, 220-220.	0.6	18
112	The Inflammatory Subset of Monocytes Stimulates Angiogenesis at Sites of Ischemia by Altering the Balance of Pro- and Anti-Inflammatory Cytokines.. Blood, 2007, 110, 240-240.	0.6	0
113	Aldehyde Dehydrogenase-Activity Purifies Multiple Hemangiogenic Lineages That Accelerate Vascularization of Ischemic Tissue through Paracrine Support of Neovessel Formation.. Blood, 2007, 110, 3716-3716.	0.6	0
114	Disruption of the Osteoblast Niche by G-CSF Induces Hematopoietic Stem Cell Quiescence and Loss of Long-Term Repopulating Activity.. Blood, 2007, 110, 2217-2217.	0.6	0
115	Predictors of Transformation to Myelodysplasia/Acute Myelogenous Leukemia (MDS/AML) in Severe Congenital Neutropenia (SCN).. Blood, 2007, 110, 3307-3307.	0.6	0
116	HLA-Matched Sibling Donor Stem Cell Mobilization Can Be Safely and Effectively Reduced from a Five Day to a One Day Process by a Direct Antagonist of the CXCR4/SDF-1 Interaction.. Blood, 2006, 108, 53-53.	0.6	7
117	G-CSF Disrupts the Stem Cell Niche by Increasing Turnover of Bone Marrow Osteoblasts.. Blood, 2006, 108, 87-87.	0.6	3
118	Mutations of the ELA2 Gene Found in Patients with Severe Congenital Neutropenia Induce the Unfolded Protein Response and Cellular Apoptosis.. Blood, 2006, 108, 499-499.	0.6	0
119	The Differential Role of Stromal Derived Factor-1 (SDF-1) and Monocyte Chemoattractant Protein-1 (MCP-1) in the Recruitment of Angiogenic Cells to Ischemic Tissue.. Blood, 2006, 108, 417-417.	0.6	0
120	The $\alpha 2 \beta 1$ Integrin Regulates Hematopoietic Stem Cell Engraftment.. Blood, 2006, 108, 1328-1328.	0.6	15
121	CXCR4 Signals Regulate Basal and G-CSF Induced Neutrophil Release from the Bone Marrow.. Blood, 2006, 108, 673-673.	0.6	0
122	Neutrophil Homeostasis: A New Role for Stromal Cell-Derived Factor-1. Immunologic Research, 2005, 32, 169-178.	1.3	44
123	G-CSF potently inhibits osteoblast activity and CXCL12 mRNA expression in the bone marrow. Blood, 2005, 106, 3020-3027.	0.6	444
124	Bone Marrow-Derived Aldehyde Dehydrogenase Expressing Cells Possess Endothelial Progenitor Function in Addition to Hematopoietic Repopulating Ability and Aid in Blood Flow Recovery after Acute Ischemic Injury.. Blood, 2005, 106, 2663-2663.	0.6	2
125	Mutations in the ELA2 Gene Encoding Neutrophil Elastase Induce the Unfolded Protein Response and May Contribute to Neutropenia through the UPR-Dependent Apoptosis of Granulocytic Precursors.. Blood, 2005, 106, 91-91.	0.6	3
126	Evaluation of the Phenotype and GVHD-Inducing Potential of Splenic T Cells Isolated from G-CSF, AMD3100, or G-CSF and AMD3100 Pretreated Allogeneic Donors.. Blood, 2005, 106, 5224-5224.	0.6	1

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127	G-CSF and AMD3100 Mobilize Angiogenic Cells into the Blood That Stimulate Angiogenesis In Vivo through a Paracrine Mechanism.. Blood, 2005, 106, 188-188.	0.6	0
128	A Pilot Study Evaluating the Safety and Efficacy of AMD3100 for the Mobilization and Transplantation of HLA-Matched Sibling Donor Hematopoietic Stem Cells in Patients with Advanced Hematological Malignancies.. Blood, 2004, 104, 3341-3341.	0.6	7
129	A Comparison of the Ability of AMD3100 Versus G-CSF to Induce Angiogenesis and Mobilize Endothelial Progenitor Cells (EPCs).. Blood, 2004, 104, 3597-3597.	0.6	2
130	Disruption of SDF-1/CXCR4 Signaling during Flt-3 Ligand and Stem Cell Factor (SCF) Induced Hematopoietic Progenitor Mobilization.. Blood, 2004, 104, 4139-4139.	0.6	2
131	Regulation of Systemic and Local Neutrophil Responses by G-CSF during Pulmonary Pseudomonas aeruginosa Infection.. Blood, 2004, 104, 1460-1460.	0.6	0
132	G-CSF Receptor Mutations Found in Patients with Severe Congenital Neutropenia Confer a Strong Competitive Advantage at the Hematopoietic Stem Cell Level That Is Dependent on Increased Systemic Levels of G-CSF.. Blood, 2004, 104, 457-457.	0.6	1
133	Regulation of granulopoiesis: lessons from leukocyte adhesion deficiency. Blood, 2001, 98, 3178-3178.	0.6	10
134	Specific Signals Generated by the Cytoplasmic Domain of the Granulocyte Colony-Stimulating Factor (G-CSF) Receptor Are Not Required for G-CSF-Dependent Granulocytic Differentiation. Blood, 1998, 92, 353-361.	0.6	26
135	The Granulocyte Colony-Stimulating Factor Receptor Is Required for the Mobilization of Murine Hematopoietic Progenitors Into Peripheral Blood by Cyclophosphamide or Interleukin-8 But Not Flt-3 Ligand. Blood, 1997, 90, 2522-2528.	0.6	8