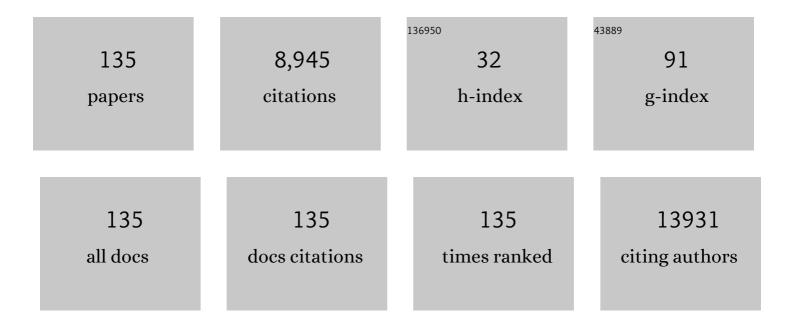
## Daniel C Link

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3913897/publications.pdf Version: 2024-02-01



| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Age-related mutations associated with clonal hematopoietic expansion and malignancies. Nature Medicine, 2014, 20, 1472-1478.   | 30.7 | 1,533     |
| 2  | CXCL12 in early mesenchymal progenitors is required for haematopoietic stem-cell maintenance.<br>Nature, 2013, 495, 227-230.   | 27.8 | 1,119     |
| 3  | Role of TP53 mutations in the origin and evolution of therapy-related acute myeloid leukaemia. Nature, 2015, 518, 552-555.   | 27.8 | 685       |
| 4  | <i>TP53</i> and Decitabine in Acute Myeloid Leukemia and Myelodysplastic Syndromes. New England<br>Journal of Medicine, 2016, 375, 2023-2036.  | 27.0 | 663       |
| 5  | G-CSF potently inhibits osteoblast activity and CXCL12 mRNA expression in the bone marrow. Blood, 2005, 106, 3020-3027.  | 1.4  | 444       |
| 6  | Functional Heterogeneity of Genetically Defined Subclones in Acute Myeloid Leukemia. Cancer Cell, 2014, 25, 379-392.   | 16.8 | 330       |
| 7  | Immune Escape of Relapsed AML Cells after Allogeneic Transplantation. New England Journal of Medicine, 2018, 379, 2330-2341.   | 27.0 | 322       |
| 8  | Association Between Mutation Clearance After Induction Therapy and Outcomes in Acute Myeloid<br>Leukemia. JAMA - Journal of the American Medical Association, 2015, 314, 811.  | 7.4  | 302       |
| 9  | Regulation of hematopoietic stem cells by bone marrow stromal cells. Trends in Immunology, 2014, 35, 32-37.  | 6.8  | 231       |
| 10 | Suppression of CXCL12 production by bone marrow osteoblasts is a common and critical pathway for cytokine-induced mobilization. Blood, 2009, 114, 1331-1339.   | 1.4  | 211       |
| 11 | Genomic analysis of germ line and somatic variants in familial myelodysplasia/acute myeloid leukemia.<br>Blood, 2015, 126, 2484-2490.  | 1.4  | 207       |
| 12 | A Wnt-mediated transformation of the bone marrow stromal cell identity orchestrates skeletal regeneration. Nature Communications, 2020, 11, 332.   | 12.8 | 184       |
| 13 | The hematopoietic stem cell niche in homeostasis and disease. Blood, 2015, 126, 2443-2451.   | 1.4  | 182       |
| 14 | CpG Island Hypermethylation Mediated by DNMT3A Is a Consequence of AML Progression. Cell, 2017, 168, 801-816.e13.  | 28.9 | 177       |
| 15 | Mutations of the ELA2 gene found in patients with severe congenital neutropenia induce the unfolded protein response and cellular apoptosis. Blood, 2007, 110, 4179-4187.  | 1.4  | 173       |
| 16 | Genome Sequencing as an Alternative to Cytogenetic Analysis in Myeloid Cancers. New England<br>Journal of Medicine, 2021, 384, 924-935.  | 27.0 | 170       |
| 17 | Cellular stressors contribute to the expansion of hematopoietic clones of varying leukemic potential. Nature Communications, 2018, 9, 455.   | 12.8 | 150       |
| 18 | ldentification of a Novel <emph type="ital">TP53</emph> Cancer Susceptibility Mutation<br>Through Whole-Genome Sequencing of a Patient With Therapy-Related AML. JAMA - Journal of the<br>American Medical Association, 2011, 305, 1568. | 7.4  | 146       |

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|----|--|------|-----------|
| 19 | Clonal Architecture of Secondary Acute Myeloid Leukemia Defined by Single-Cell Sequencing. PLoS<br>Genetics, 2014, 10, e1004462.   | 3.5  | 115       |
| 20 | Gasdermin D mediates the pathogenesis of neonatal-onset multisystem inflammatory disease in mice.<br>PLoS Biology, 2018, 16, e3000047.   | 5.6  | 110       |
| 21 | Granulocyte Colony-Stimulating Factor Induces Osteoblast Apoptosis and Inhibits Osteoblast<br>Differentiation. Journal of Bone and Mineral Research, 2008, 23, 1765-1774.                    | 2.8  | 109       |
| 22 | Rapid expansion of preexisting nonleukemic hematopoietic clones frequently follows induction therapy for de novo AML. Blood, 2016, 127, 893-897.   | 1.4  | 94        |
| 23 | Mutation Clearance after Transplantation for Myelodysplastic Syndrome. New England Journal of Medicine, 2018, 379, 1028-1041.  | 27.0 | 93        |
| 24 | Distinct patterns of mutations occurring in de novo AML versus AML arising in the setting of severe congenital neutropenia. Blood, 2007, 110, 1648-1655.                                     | 1.4  | 88        |
| 25 | Targeting of Mesenchymal Stromal Cells by <i>Cre</i> -Recombinase Transgenes Commonly Used to<br>Target Osteoblast Lineage Cells. Journal of Bone and Mineral Research, 2016, 31, 2001-2007. | 2.8  | 88        |
| 26 | Peroxisomal Lipid Synthesis Regulates Inflammation by Sustaining Neutrophil Membrane Phospholipid<br>Composition and Viability. Cell Metabolism, 2015, 21, 51-64.                            | 16.2 | 76        |
| 27 | Activation of the unfolded protein response is associated with impaired granulopoiesis in transgenic mice expressing mutant Elane. Blood, 2011, 117, 3539-3547.                              | 1.4  | 69        |
| 28 | Neutrophil Homeostasis: A New Role for Stromal Cell–Derived Factor-1. Immunologic Research, 2005,<br>32, 169-178.  | 2.9  | 44        |
| 29 | Comprehensive genomic analysis reveals FLT3 activation and a therapeutic strategy for a patient with<br>relapsed adult B-lymphoblastic leukemia. Experimental Hematology, 2016, 44, 603-613. | 0.4  | 44        |
| 30 | Bone marrow dendritic cells regulate hematopoietic stem/progenitor cell trafficking. Journal of<br>Clinical Investigation, 2019, 129, 2920-2931.   | 8.2  | 40        |
| 31 | <i>MIR142</i> Loss-of-Function Mutations Derepress ASH1L to Increase <i>HOXA</i> Gene Expression<br>and Promote Leukemogenesis. Cancer Research, 2018, 78, 3510-3521.                        | 0.9  | 39        |
| 32 | MicroRNA-142 Is Critical for the Homeostasis and Function of Type 1 Innate Lymphoid Cells. Immunity, 2019, 51, 479-490.e6.   | 14.3 | 39        |
| 33 | Organ-on-a-chip model of vascularized human bone marrow niches. Biomaterials, 2022, 280, 121245.   | 11.4 | 37        |
| 34 | Long-Term Effects of G-CSF Therapy in Cyclic Neutropenia. New England Journal of Medicine, 2017, 377, 2290-2292.   | 27.0 | 35        |
| 35 | Radiation causes tissue damage by dysregulating inflammasome–gasdermin D signaling in both host<br>and transplanted cells. PLoS Biology, 2020, 18, e3000807.                                 | 5.6  | 35        |
| 36 | Clonal hematopoiesis and risk for hematologic malignancy. Blood, 2020, 136, 1599-1605.   | 1.4  | 35        |

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|----|---|-----|-----------|
| 37 | Targeting VLA4 integrin and CXCR2 mobilizes serially repopulating hematopoietic stem cells. Journal of Clinical Investigation, 2019, 129, 2745-2759.  | 8.2 | 32        |
| 38 | Mechanisms of leukemic transformation in congenital neutropenia. Current Opinion in Hematology, 2019, 26, 34-40.  | 2.5 | 28        |
| 39 | Nonsense-Mediated RNA Decay Is a Unique Vulnerability of Cancer Cells Harboring <i>SF3B1</i> or <i>U2AF1</i> Mutations. Cancer Research, 2021, 81, 4499-4513.   | 0.9 | 28        |
| 40 | Specific Signals Generated by the Cytoplasmic Domain of the Granulocyte Colony-Stimulating Factor<br>(G-CSF) Receptor Are Not Required for G-CSF–Dependent Granulocytic Differentiation. Blood, 1998, 92,<br>353-361. | 1.4 | 26        |
| 41 | TGF-β Signaling Plays an Essential Role in the Lineage Specification of Mesenchymal Stem/Progenitor<br>Cells in Fetal Bone Marrow. Stem Cell Reports, 2019, 13, 48-60.  | 4.8 | 26        |
| 42 | Heterozygous variants of <i>CLPB</i> are a cause of severe congenital neutropenia. Blood, 2022, 139, 779-791.   | 1.4 | 25        |
| 43 | Concise Review: The Malignant Hematopoietic Stem Cell Niche. Stem Cells, 2017, 35, 3-8.   | 3.2 | 20        |
| 44 | N adherin Regulation of Bone Growth and Homeostasis Is Osteolineage Stage–Specific. Journal of<br>Bone and Mineral Research, 2017, 32, 1332-1342.   | 2.8 | 19        |
| 45 | Osteoclasts are dispensable for hematopoietic progenitor mobilization by granulocyte colony-stimulating factor in mice. Experimental Hematology, 2015, 43, 110-114.e2.  | 0.4 | 18        |
| 46 | TGFβR-SMAD3 Signaling Induces Resistance to PARP Inhibitors in the Bone Marrow Microenvironment.<br>Cell Reports, 2020, 33, 108221.   | 6.4 | 18        |
| 47 | Suppression of CXCL12 Production by Bone Marrow Osteoblasts Is a Common and Critical Pathway for Cytokine-Induced Mobilization Blood, 2007, 110, 220-220.   | 1.4 | 18        |
| 48 | Focal disruption of DNA methylation dynamics at enhancers in IDH-mutant AML cells. Leukemia, 2022,<br>36, 935-945.  | 7.2 | 18        |
| 49 | Marrow Adipose Tissue Expansion Coincides with Insulin Resistance in MAGP1-Deficient Mice. Frontiers in Endocrinology, 2016, 7, 87.   | 3.5 | 16        |
| 50 | MicroRNA-223 Regulates Granulopoiesis but Is Not Required for HSC Maintenance in Mice. PLoS ONE, 2015, 10, e0119304.  | 2.5 | 15        |
| 51 | The α2β1 Integrin Regulates Hematopoietic Stem Cell Engraftment Blood, 2006, 108, 1328-1328.  | 1.4 | 15        |
| 52 | Genetic and Transcriptional Contributions to Relapse in Normal Karyotype Acute Myeloid Leukemia.<br>Blood Cancer Discovery, 2022, 3, 32-49.   | 5.0 | 14        |
| 53 | Targeting bone marrow lymphoid niches in acute lymphoblastic leukemia. Leukemia Research, 2015, 39,<br>1437-1442.   | 0.8 | 11        |
| 54 | Regulation of granulopoiesis: lessons from leukocyte adhesion deficiency. Blood, 2001, 98, 3178-3178.   | 1.4 | 10        |

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|----|--|------|-----------|
| 55 | Megakaryocytes in the hematopoietic stem cell niche. Nature Medicine, 2014, 20, 1233-1234.   | 30.7 | 10        |
| 56 | TGF-β signaling in myeloproliferative neoplasms contributes to myelofibrosis without disrupting the hematopoietic niche. Journal of Clinical Investigation, 2022, 132, .   | 8.2  | 10        |
| 57 | Convergent Clonal Evolution of Signaling Gene Mutations Is a Hallmark of Myelodysplastic Syndrome<br>Progression. Blood Cancer Discovery, 2022, 3, 330-345.  | 5.0  | 10        |
| 58 | Comprehensive discovery of noncoding RNAs in acute myeloid leukemia cell transcriptomes.<br>Experimental Hematology, 2017, 55, 19-33.  | 0.4  | 9         |
| 59 | Mutations In the DNA Methyltransferase Gene DNMT3A Are Highly Recurrent In Patients with<br>Intermediate Risk Acute Myeloid Leukemia, and Predict Poor Outcomes. Blood, 2010, 116, 99-99.  | 1.4  | 9         |
| 60 | Molecular genetics of AML. Best Practice and Research in Clinical Haematology, 2012, 25, 409-414.  | 1.7  | 8         |
| 61 | TLR7/8 agonist treatment induces an increase in bone marrow resident dendritic cells and<br>hematopoietic progenitor expansion and mobilization. Experimental Hematology, 2021, 96, 35-43.e7.  | 0.4  | 8         |
| 62 | The Granulocyte Colony-Stimulating Factor Receptor Is Required for the Mobilization of Murine<br>Hematopoietic Progenitors Into Peripheral Blood by Cyclophosphamide or Interleukin-8 But Not Flt-3<br>Ligand. Blood, 1997, 90, 2522-2528.   | 1.4  | 8         |
| 63 | 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. | 1.4  | 7         |
| 64 | HLA-Matched Sibling Donor Stem Cell Mobilization Can Be Safely and Effectively Reduced from a Five<br>Day to a One Day Process by a Direct Antagonist of the CXCR4/SDF-1 Interaction Blood, 2006, 108, 53-53.                                | 1.4  | 7         |
| 65 | Acute Ether Lipid Deficiency Affects Neutrophil Biology in Mice. Cell Metabolism, 2015, 21, 652-653.   | 16.2 | 5         |
| 66 | Cooperating, congenital neutropenia–associated Csf3r and Runx1 mutations activate<br>pro-inflammatory signaling and inhibit myeloid differentiation of mouse HSPCs. Annals of<br>Hematology, 2020, 99, 2329-2338.                            | 1.8  | 5         |
| 67 | The Role Of Early TP53 Mutations On The Evolution Of Therapy-Related AML. Blood, 2013, 122, 5-5.   | 1.4  | 5         |
| 68 | High-Resolution Comparative Genomic Hybridization of Mirna Genes In Therapy-Related AML Identifies a<br>Somatic Deletion of MiR-223. Blood, 2010, 116, 2759-2759.  | 1.4  | 5         |
| 69 | Recurrent Transcriptional Responses in AML and MDS patients Treated with Decitabine. Experimental<br>Hematology, 2022, , .   | 0.4  | 5         |
| 70 | Canonical signaling by TGF family members in mesenchymal stromal cells is dispensable for<br>hematopoietic niche maintenance under basal and stress conditions. PLoS ONE, 2020, 15, e0233751.  | 2.5  | 4         |
| 71 | Microbiota Signals Suppress B Lymphopoiesis With Aging in Mice. Frontiers in Immunology, 2021, 12, 767267.   | 4.8  | 4         |
| 72 | IL-1β expression in bone marrow dendritic cells is induced by TLR2 agonists and regulates HSC function.<br>Blood, 2022, 140, 1607-1620.  | 1.4  | 4         |

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|----|--|-----|-----------|
| 73 | Mutations in the ELA2 Gene Encoding Neutrophil Elastase Induce the Unfolded Protein Response and<br>May Contribute to Neutropenia through the UPR-Dependent Apoptosis of Granulocytic Precursors<br>Blood, 2005, 106, 91-91.                       | 1.4 | 3         |
| 74 | G-CSF Disrupts the Stem Cell Niche by Increasing Turnover of Bone Marrow Osteoblasts Blood, 2006, 108, 87-87.  | 1.4 | 3         |
| 75 | Dysregulation and Recurrent Mutation Of miRNA-142 In De Novo AML. Blood, 2013, 122, 472-472.   | 1.4 | 3         |
| 76 | DNMT3A-Dependent DNA Methylation May Act As a Tumor Suppressor-Not a Tumor Promoter-during AML Progression. Blood, 2016, 128, 1050-1050.   | 1.4 | 3         |
| 77 | The CXCR4 Antagonist, BL8040, Is Highly Active Against Human T-ALL in Preclinical Models. Blood, 2018, 132, 2700-2700.   | 1.4 | 3         |
| 78 | A Comparison of the Ability of AMD3100 Versus G-CSF to Induce Angiogenesis and Mobilize Endothelial<br>Progenitor Cells (EPCs) Blood, 2004, 104, 3597-3597.  | 1.4 | 2         |
| 79 | Bone Marrow-Derived Aldehyde Dehdrogenase Expressing Cells Possess Endothelial Progenitor<br>Function in Addition to Hematopoietic Repopulating Ability and Aid in Blood Flow Recovery after<br>Acute Ischemic Injury Blood, 2005, 106, 2663-2663. | 1.4 | 2         |
| 80 | Disruption of SDF-1/CXCR4 Signaling during Flt-3 Ligand and Stem Cell Factor (SCF) Induced<br>Hematopoietic Progenitor Mobilization Blood, 2004, 104, 4139-4139.   | 1.4 | 2         |
| 81 | Comprehensive Evaluation of MicroRNA Genes and Gene Expression Using Next Generation Sequencing in a Patient with Acute Myelogenous Leukemia Blood, 2009, 114, 271-271.  | 1.4 | 2         |
| 82 | Mechanisms of Neutrophil Release from the Bone Marrow. Blood, 2013, 122, SCI-43-SCI-43.  | 1.4 | 2         |
| 83 | Understanding Neutropenia: The 20 Year Experience of the Severe Chronic Neutropenia International<br>Registry (SCNIR). Blood, 2014, 124, 2730-2730.  | 1.4 | 2         |
| 84 | Myelodysplasia, Leukemia, Lymphoid Malignancies, and Other Cancers in Patients with Severe Chronic<br>Neutropenia. Blood, 2018, 132, 16-16.  | 1.4 | 2         |
| 85 | Imaging Mass Cytometry Reveals the Spatial Architecture of Myelodysplastic Syndromes and Secondary Acute Myeloid Leukemias. Blood, 2020, 136, 44-45.   | 1.4 | 2         |
| 86 | Decitabine salvage for <i>TP53</i> -mutated, relapsed/refractory acute myeloid leukemia after<br>cytotoxic induction therapy. Haematologica, 2022, 107, 1709-1713.   | 3.5 | 2         |
| 87 | Impaired myelopoiesis in congenital neutropenia: insights into clonal and malignant hematopoiesis.<br>Hematology American Society of Hematology Education Program, 2021, 2021, 514-520.  | 2.5 | 2         |
| 88 | Soil and Seed: Coconspirators in Therapy-Induced Myeloid Neoplasms. Blood Cancer Discovery, 2020, 1, 10-12.  | 5.0 | 1         |
| 89 | Complete Sequencing and Comparison of 12 Normal Karyotype M1 AML Genomes with 12 t(15;17) Positive<br>M3-APL Genomes. Blood, 2011, 118, 404-404.   | 1.4 | 1         |
| 90 | G-CSF Treatment Induces Toll-Like Receptor Signaling and Regulates Hematopoietic Stem Cell Function.<br>Blood, 2013, 122, 1181-1181.   | 1.4 | 1         |

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|-----|---|-----|-----------|
| 91  | Dynamic Changes in Clonal Clearance with Decitabine Therapy in AML and MDS Patients. Blood, 2015, 126, 689-689.   | 1.4 | 1         |
| 92  | G-CSF Receptor Mutations Found in Patients with Severe Congenital Neutropenia Confer a Strong<br>Competitive Advantage at the Hematopoeitic Stem Cell Level That Is Dependent on Increased Systemic<br>Levels of G-CSF Blood, 2004, 104, 457-457. | 1.4 | 1         |
| 93  | 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.   | 1.4 | 1         |
| 94  | Conserved Transcriptional Deregulation Underlies GFI1 and ELANE Mutant Neutropenia. Blood, 2011, 118, 13-13.  | 1.4 | 1         |
| 95  | Impact of G-CSF on Outcomes of Pregnancy in Women with Severe Chronic Neutropenia. Blood, 2011, 118, 4786-4786.   | 1.4 | 1         |
| 96  | Co-Acquisition of RUNX1 and CSF3R Mutations Transforms Hematopoietic Progenitor Cells of CN<br>Patients into More Primitive Highly Proliferative Blasts: Evidence in CN Patients and in a Mouse Model.<br>Blood, 2014, 124, 223-223.              | 1.4 | 1         |
| 97  | Increased Incidence of Clonal Hematopoiesis in Lung Transplant Recipients Involves DNA Damage<br>Response Genes. Blood, 2021, 138, 2163-2163.   | 1.4 | 1         |
| 98  | Combined Inhibition of CXCR4 Signaling and System xc- Transporter Activity Induces Synthetic Lethality in T-ALL Cells By Suppressing Gsh and Inducing Ferroptosis. Blood, 2020, 136, 37-37.   | 1.4 | 1         |
| 99  | Regulation of Systemic and Local Neutrophil Responses by G-CSF during Pulmonary Pseudomonas aeruginosa Infection Blood, 2004, 104, 1460-1460.   | 1.4 | 0         |
| 100 | G-CSF and AMD3100 Mobilize Angiogenic Cells into the Blood That Stimulate Angiogenesis In Vivo<br>through a Paracrine Mechanism Blood, 2005, 106, 188-188.  | 1.4 | 0         |
| 101 | Mutations of the ELA2 Gene Found in Patients with Severe Congenital Neutropenia Induce the<br>Unfolded Protein Response and Cellular Apoptosis Blood, 2006, 108, 499-499.   | 1.4 | 0         |
| 102 | The Differential Role of Stromal Derived Factor-1 (SDF-1) and Monocyte Chemoattractant Protein-1<br>(MCP-1) in the Recruitment of Angiogenic Cells to Ischemic Tissue Blood, 2006, 108, 417-417.  | 1.4 | 0         |
| 103 | CXCR4 Signals Regulate Basal and G-CSF Induced Neutrophil Release from the Bone Marrow Blood, 2006, 108, 673-673.   | 1.4 | 0         |
| 104 | CXCR4 Signals Regulate Neutrophil Release from the Bone Marrow but Not Clearance from the Circulation Blood, 2007, 110, 3297-3297.  | 1.4 | 0         |
| 105 | Cyclic Neutropenia Is Not Associated with Transformation to MDS and AML Blood, 2007, 110, 3306-3306.  | 1.4 | 0         |
| 106 | Granulocytic Precursors from Patients with ELA2-Mutant Severe Congenital Neutropenia Display a<br>Transcriptional Profile Consistent with Activation of the Unfolded Protein Response Blood, 2007,<br>110, 662-662.                               | 1.4 | 0         |
| 107 | The Inflammatory Subset of Monocytes Stimulates Angiogenesis at Sites of Ischemia by Altering the<br>Balance of Pro- and Anti-Inflammatory Cytokines Blood, 2007, 110, 240-240.   | 1.4 | 0         |
| 108 | Aldehyde Dehydrogenase-Activity Purifies Multiple Hemangiogenic Lineages That Accelerate<br>Vascularization of Ischemic Tissue through Paracrine Support of Neovessel Formation Blood, 2007,<br>110, 3716-3716.                                   | 1.4 | 0         |

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|-----|--|-----|-----------|
| 109 | 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.  | 1.4 | 0         |
| 110 | Predictors of Transformation to Myelodysplasia/Acute Myelogenous Leukemia (MDS/AML) in Severe<br>Congenital Neutropenia (SCN) Blood, 2007, 110, 3307-3307.   | 1.4 | 0         |
| 111 | Conditioning of Monocytes in the Bone Marrow by Inflammatory Cytokines Inhibits Their Angiogenic<br>Potential at Peripheral Sites of Ischemia. Blood, 2008, 112, 471-471.  | 1.4 | 0         |
| 112 | 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. Blood, 2008, 112, 2447-2447.  | 1.4 | 0         |
| 113 | Bone Marrow Monocyte/Macrophages Provide Signals Necessary for Osteoblast Maintenance:<br>Potential Role for Insulin-Like Growth Factor Signaling. Blood, 2008, 112, 323-323.  | 1.4 | 0         |
| 114 | Induction of the Unfolded Protein Response but Normal Basal Granulopoiesis in Mice Expressing G192X ELA2. Blood, 2008, 112, 314-314.   | 1.4 | 0         |
| 115 | Loss of PERK Signaling Results in Impaired Granulopoiesis in Transgenic Mice Expressing Mutant Ela2<br>Blood, 2009, 114, 551-551.  | 1.4 | 0         |
| 116 | CXCR2 Signals Act in Concert with CXCR4 to Regulate Neutrophil Release From the Bone Marrow<br>Blood, 2009, 114, 235-235.  | 1.4 | 0         |
| 117 | Alterations In the Bone Marrow Microenvironment Contribute to Oxidative Stress and DNA Damage In<br>Hematopoietic Stem/Progenitors Carrying a Csf3r Truncation Mutation. Blood, 2010, 116, 387-387.                                      | 1.4 | 0         |
| 118 | DNA Sequence of the Cancer Genome of a Patient with Therapy-Related Acute Myeloid Leukemia. Blood, 2010, 116, 580-580.   | 1.4 | 0         |
| 119 | The NK Cell MicroRNA Transcriptome Defined by Next-Generation Sequencing Identifies IL-15-Signaled<br>Alterations In Mature MiR-223 Expression, and MiR-223 as a Potential Regulator of Murine Granzyme B.<br>Blood, 2010, 116, 104-104. | 1.4 | 0         |
| 120 | ELANE Mutations in Cyclic and Congenital Neutropenia: Genotype-Phenotype Relationships,. Blood,<br>2011, 118, 3398-3398.   | 1.4 | 0         |
| 121 | Targeting Bone Marrow Lymphoid Niches In Acute Lymphoblastic Leukemia. Blood, 2013, 122, 1398-1398.  | 1.4 | 0         |
| 122 | Myeloid Dendritic Cells Regulate HSPC Trafficking In The Bone Marrow. Blood, 2013, 122, 584-584.   | 1.4 | 0         |
| 123 | MicroRNA landscape in non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2014, 32, e22194-e22194.  | 1.6 | 0         |
| 124 | Rare Hematopoietic Subclones Harboring Leukemogenic TP53 Mutations Are Detectable Via<br>Error-Corrected Sequencing in Healthy Elderly Individuals. Blood, 2014, 124, 2907-2907.   | 1.4 | 0         |
| 125 | Loss of TGF-Î <sup>2</sup> Signaling in Bone Marrow Mesenchymal Progenitors Promotes Adipocyte over Osteoblast<br>Differentiation but Does Not Disrupt the HSC Niche. Blood, 2015, 126, 666-666.   | 1.4 | 0         |
| 126 | Non-Malignant Oligoclonal Hematopoiesis Commonly Follows Cytoreductive Chemotherapy in Adult<br>De Novo AML Patients. Blood, 2015, 126, 686-686.   | 1.4 | 0         |

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|-----|--|-----|-----------|
| 127 | Targeting Bone Marrow Mesenchymal Stromal Cells Using Cre-Recombinase Transgenes. Blood, 2015, 126, 2401-2401.   | 1.4 | 0         |
| 128 | Clonal Evolution During Stress Hematopoiesis. Blood, 2017, 130, SCI-38-SCI-38.   | 1.4 | 0         |
| 129 | Adverse Outcomes in Acute Myeloid Leukemia Are Associated with Tumor Cell-Mediated<br>Immunosuppression. Blood, 2021, 138, 800-800.                              | 1.4 | 0         |
| 130 | Microbiota Signals Suppress the Lymphoid Specification of Hematopoietic Stem Cells. Blood, 2021, 138, 204-204.   | 1.4 | 0         |
| 131 | Effects of PARP Inhibitor Therapy on p53-Deficient Hematopoietic Stem and Progenitor Cell Fitness.<br>Blood, 2021, 138, 3275-3275.                               | 1.4 | 0         |
| 132 | Signaling Gene Mutations Are Characterized By Diverse Patterns of Expansion and Contraction during Progression from MDS to Secondary AML. Blood, 2020, 136, 2-3. | 1.4 | 0         |
| 133 | Molecular Profiling of Decitabine Response in MDS and AML Patients. Blood, 2020, 136, 40-40.   | 1.4 | 0         |
| 134 | Evidence of Synergistic Effect of Idasanutlin and Navitoclax Using T-Cell Acute Lymphoblastic<br>Leukemia Patient-Derived Xenografts. Blood, 2020, 136, 41-41.   | 1.4 | 0         |
| 135 | TGF-Î <sup>2</sup> Signaling Contributes to the Clonal Dominance of Jak2V617F Hematopoietic Stem/Progenitor Cells. Blood, 2020, 136, 11-11.                      | 1.4 | 0         |