

# Daniel G Tenen

## List of Publications by Year in descending order

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160  
papers

17,212  
citations

46918

47  
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14702

127  
g-index

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172  
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times ranked

23875  
citing authors

#	ARTICLE	IF	CITATIONS
1	EGFR Mutation and Resistance of Non-Small-Cell Lung Cancer to Gefitinib. <i>New England Journal of Medicine</i> , 2005, 352, 786-792.	13.9	3,715
2	Patients with Cancer Appear More Vulnerable to SARS-CoV-2: A Multicenter Study during the COVID-19 Outbreak. <i>Cancer Discovery</i> , 2020, 10, 783-791.	7.7	1,286
3	Single-Cell Transcriptomics of Human and Mouse Lung Cancers Reveals Conserved Myeloid Populations across Individuals and Species. <i>Immunity</i> , 2019, 50, 1317-1334.e10.	6.6	897
4	Dominant-negative mutations of CEBPA, encoding CCAAT/enhancer binding protein-1 (C/EBP1), in acute myeloid leukemia. <i>Nature Genetics</i> , 2001, 27, 263-270.	9.4	836
5	Transcription Factors, Normal Myeloid Development, and Leukemia. <i>Blood</i> , 1997, 90, 489-519.	0.6	684
6	Disruption of differentiation in human cancer: AML shows the way. <i>Nature Reviews Cancer</i> , 2003, 3, 89-101.	12.8	540
7	Acute myeloid leukemia induced by graded reduction of a lineage-specific transcription factor, PU.1. <i>Nature Genetics</i> , 2004, 36, 624-630.	9.4	470
8	Enhancement of Hematopoietic Stem Cell Repopulating Capacity and Self-Renewal in the Absence of the Transcription Factor C/EBP1. <i>Immunity</i> , 2004, 21, 853-863.	6.6	459
9	DNMT1-interacting RNAs block gene-specific DNA methylation. <i>Nature</i> , 2013, 503, 371-376.	13.7	446
10	CCAAT/Enhancer Binding Protein 1 Is a Regulatory Switch Sufficient for Induction of Granulocytic Development from Bipotential Myeloid Progenitors. <i>Molecular and Cellular Biology</i> , 1998, 18, 4301-4314.	1.1	443
11	AML1/ETO downregulates the granulocytic differentiation factor C/EBP1 in t(8;21) myeloid leukemia. <i>Nature Medicine</i> , 2001, 7, 444-451.	15.2	433
12	Recoding RNA editing of AZIN1 predisposes to hepatocellular carcinoma. <i>Nature Medicine</i> , 2013, 19, 209-216.	15.2	421
13	Hematopoietic stem cell and multilineage defects generated by constitutive $\beta$ -catenin activation. <i>Nature Immunology</i> , 2006, 7, 1037-1047.	7.0	370
14	Developmental checkpoints of the basophil/mast cell lineages in adult murine hematopoiesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 18105-18110.	3.3	293
15	Cell-cycle regulator E2F1 and microRNA-223 comprise an autoregulatory negative feedback loop in acute myeloid leukemia. <i>Blood</i> , 2010, 115, 1768-1778.	0.6	265
16	The order of expression of transcription factors directs hierarchical specification of hematopoietic lineages. <i>Genes and Development</i> , 2006, 20, 3010-3021.	2.7	251
17	c-Myc Is a Critical Target for C/EBP1 in Granulopoiesis. <i>Molecular and Cellular Biology</i> , 2001, 21, 3789-3806.	1.1	233
18	Modeling of C/EBP1 Mutant Acute Myeloid Leukemia Reveals a Common Expression Signature of Committed Myeloid Leukemia-Initiating Cells. <i>Cancer Cell</i> , 2008, 13, 299-310.	7.7	225

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19	Oncofetal Gene <i>SALL4</i> in Aggressive Hepatocellular Carcinoma. <i>New England Journal of Medicine</i> , 2013, 368, 2266-2276.	13.9	223
20	PU.1 is a major downstream target of AML1 (RUNX1) in adult mouse hematopoiesis. <i>Nature Genetics</i> , 2008, 40, 51-60.	9.4	218
21	Inducible chronic phase of myeloid leukemia with expansion of hematopoietic stem cells in a transgenic model of BCR-ABL leukemogenesis. <i>Blood</i> , 2005, 105, 324-334.	0.6	192
22	Dysregulation of the C/EBP $\beta$ Differentiation Pathway in Human Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 619-628.	0.8	176
23	Block of C/EBP $\beta$ function by phosphorylation in acute myeloid leukemia with FLT3 activating mutations. <i>Journal of Experimental Medicine</i> , 2006, 203, 371-381.	4.2	175
24	<i>PU.1</i> expression is modulated by the balance of functional sense and antisense RNAs regulated by a shared <i>cis</i> -regulatory element. <i>Genes and Development</i> , 2008, 22, 2085-2092.	2.7	169
25	Mapping Distinct Bone Marrow Niche Populations and Their Differentiation Paths. <i>Cell Reports</i> , 2019, 28, 302-311.e5.	2.9	167
26	Sustained PU.1 Levels Balance Cell-Cycle Regulators to Prevent Exhaustion of Adult Hematopoietic Stem Cells. <i>Molecular Cell</i> , 2013, 49, 934-946.	4.5	127
27	ADAR-Mediated RNA Editing Predicts Progression and Prognosis of Gastric Cancer. <i>Gastroenterology</i> , 2016, 151, 637-650.e10.	0.6	127
28	C/EBP $\alpha$ controls acquisition and maintenance of adult haematopoietic stem cell quiescence. <i>Nature Cell Biology</i> , 2013, 15, 385-394.	4.6	121
29	C/EBP $\beta$ regulated microRNA-34a targets E2F3 during granulopoiesis and is down-regulated in AML with CEBPA mutations. <i>Blood</i> , 2010, 116, 5638-5649.	0.6	119
30	Sox4 Is a Key Oncogenic Target in C/EBP $\beta$ Mutant Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2013, 24, 575-588.	7.7	112
31	Treatment of Chronic Myelogenous Leukemia by Blocking Cytokine Alterations Found in Normal Stem and Progenitor Cells. <i>Cancer Cell</i> , 2015, 27, 671-681.	7.7	112
32	Fatty acid synthase mediates EGFR palmitoylation in EGFR mutated non-small cell lung cancer. <i>EMBO Molecular Medicine</i> , 2018, 10, .	3.3	109
33	Down-regulation and antiproliferative role of C/EBP $\alpha$ in lung cancer. <i>Cancer Research</i> , 2002, 62, 528-34.	0.4	104
34	SALL4, the missing link between stem cells, development and cancer. <i>Gene</i> , 2016, 584, 111-119.	1.0	101
35	Regulation of the PU.1 gene by distal elements. <i>Blood</i> , 2001, 98, 2958-2965.	0.6	98
36	CCAAT/Enhancer binding proteins repress the leukemic phenotype of acute myeloid leukemia. <i>Blood</i> , 2003, 101, 1141-1148.	0.6	98

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37	Hematopoietic Differentiation Is Required for Initiation of Acute Myeloid Leukemia. <i>Cell Stem Cell</i> , 2015, 17, 611-623.	5.2	97
38	The amino terminal and E2F interaction domains are critical for C/EBP $\beta$ -mediated induction of granulopoietic development of hematopoietic cells. <i>Blood</i> , 2003, 102, 3163-3171.	0.6	93
39	LSD1 inhibition exerts its antileukemic effect by recommissioning PU.1- and C/EBP $\beta$ -dependent enhancers in AML. <i>Blood</i> , 2018, 131, 1730-1742.	0.6	92
40	Dynamic Analysis of Gene Expression and Genome-wide Transcription Factor Binding during Lineage Specification of Multipotent Progenitors. <i>Cell Stem Cell</i> , 2013, 13, 754-768.	5.2	86
41	NanoVar: accurate characterization of patients'™ genomic structural variants using low-depth nanopore sequencing. <i>Genome Biology</i> , 2020, 21, 56.	3.8	73
42	Dissecting the role of aberrant DNA methylation in human leukaemia. <i>Nature Communications</i> , 2015, 6, 7091.	5.8	62
43	Respiratory Failure Due to Differentiation Arrest and Expansion of Alveolar Cells following Lung-Specific Loss of the Transcription Factor C/EBP $\beta$ in Mice. <i>Molecular and Cellular Biology</i> , 2006, 26, 1109-1123.	1.1	61
44	EGFR signaling pathway as therapeutic target in human cancers. <i>Seminars in Cancer Biology</i> , 2022, 85, 253-275.	4.3	61
45	Targeting transcription factor SALL4 in acute myeloid leukemia by interrupting its interaction with an epigenetic complex. <i>Blood</i> , 2013, 121, 1413-1421.	0.6	59
46	Wnts are dispensable for differentiation and self-renewal of adult murine hematopoietic stem cells. <i>Blood</i> , 2015, 126, 1086-1094.	0.6	58
47	Hlf marks the developmental pathway for hematopoietic stem cells but not for erythro-myeloid progenitors. <i>Journal of Experimental Medicine</i> , 2019, 216, 1599-1614.	4.2	53
48	CDDO induces granulocytic differentiation of myeloid leukemic blasts through translational up-regulation of p42 CCAAT enhancer-binding protein alpha. <i>Blood</i> , 2007, 110, 3695-3705.	0.6	50
49	An RNA editing/dsRNA binding-independent gene regulatory mechanism of ADARs and its clinical implication in cancer. <i>Nucleic Acids Research</i> , 2017, 45, 10436-10451.	6.5	50
50	C/EBP $\beta$ 3 deregulation results in differentiation arrest in acute myeloid leukemia. <i>Journal of Clinical Investigation</i> , 2012, 122, 4490-4504.	3.9	50
51	CARM1 Is Essential for Myeloid Leukemogenesis but Dispensable for Normal Hematopoiesis. <i>Cancer Cell</i> , 2018, 33, 1111-1127.e5.	7.7	48
52	SALL4 is a key transcription regulator in normal human hematopoiesis. <i>Transfusion</i> , 2013, 53, 1037-1049.	0.8	46
53	C/EBP $\beta$ and DEK coordinately regulate myeloid differentiation. <i>Blood</i> , 2012, 119, 4878-4888.	0.6	45
54	Targeted BMI1 inhibition impairs tumor growth in lung adenocarcinomas with low CEBP $\beta$ expression. <i>Science Translational Medicine</i> , 2016, 8, 350ra104.	5.8	45

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55	ZNF143 mediates CTCF-bound promoter-enhancer loops required for murine hematopoietic stem and progenitor cell function. <i>Nature Communications</i> , 2021, 12, 43.	5.8	45
56	Targeting cancer addiction for SALL4 by shifting its transcriptome with a pharmacologic peptide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7119-E7128.	3.3	43
57	New High-Throughput Screening Identifies Compounds That Reduce Viability Specifically in Liver Cancer Cells That Express High Levels of SALL4 by Inhibiting Oxidative Phosphorylation. <i>Gastroenterology</i> , 2019, 157, 1615-1629.e17.	0.6	42
58	A SALL4/MLL/HOXA9 pathway in murine and human myeloid leukemogenesis. <i>Journal of Clinical Investigation</i> , 2013, 123, 4195-4207.	3.9	40
59	PML/RAR $\pm$ -Regulated miR-181a/b Cluster Targets the Tumor Suppressor RASSF1A in Acute Promyelocytic Leukemia. <i>Cancer Research</i> , 2015, 75, 3411-3424.	0.4	39
60	Acetylation of C/EBP $\pm$ inhibits its granulopoietic function. <i>Nature Communications</i> , 2016, 7, 10968.	5.8	38
61	Disruption of the C/EBP $\pm$ -miR-182 balance impairs granulocytic differentiation. <i>Nature Communications</i> , 2017, 8, 46.	5.8	38
62	Runx1 exon 6-related alternative splicing isoforms differentially regulate hematopoiesis in mice. <i>Blood</i> , 2014, 123, 3760-3769.	0.6	37
63	Identification of Sp1-binding sites in the CD11c (p150,95 $\pm$ ) and CD11a (LFA-1 $\pm$ ) integrin subunit promoters and their involvement in the tissuespecific expression of CD11c. <i>European Journal of Immunology</i> , 1995, 25, 3496-3503.	1.6	36
64	Zinc Finger Protein SALL4 Functions through an AT-Rich Motif to Regulate Gene Expression. <i>Cell Reports</i> , 2021, 34, 108574.	2.9	36
65	A novel mouse model identifies cooperating mutations and therapeutic targets critical for chronic myeloid leukemia progression. <i>Journal of Experimental Medicine</i> , 2015, 212, 1551-1569.	4.2	35
66	$\beta$ -Catenin-TCF/LEF signaling promotes steady-state and emergency granulopoiesis via G-CSF receptor upregulation. <i>Blood</i> , 2020, 136, 2574-2587.	0.6	35
67	Cis P-tau underlies vascular contribution to cognitive impairment and dementia and can be effectively targeted by immunotherapy in mice. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	34
68	Transcription factor C/EBP $\pm$ -induced microRNA-30c inactivates Notch1 during granulopoiesis and is downregulated in acute myeloid leukemia. <i>Blood</i> , 2013, 122, 2433-2442.	0.6	33
69	Histone acetylation mediated by Brd1 is crucial for Cd8 gene activation during early thymocyte development. <i>Nature Communications</i> , 2014, 5, 5872.	5.8	33
70	Lysine acetyltransferase Tip60 is required for hematopoietic stem cell maintenance. <i>Blood</i> , 2020, 136, 1735-1747.	0.6	33
71	The Runx-PU.1 pathway preserves normal and AML/ETO9a leukemic stem cells. <i>Blood</i> , 2014, 124, 2391-2399.	0.6	32
72	CAV1 - GLUT3 signaling is important for cellular energy and can be targeted by Atorvastatin in Non-Small Cell Lung Cancer. <i>Theranostics</i> , 2019, 9, 6157-6174.	4.6	32

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73	Monitoring structural modulation of redox-sensitive proteins in cells with MS-CETSA. <i>Redox Biology</i> , 2019, 24, 101168.	3.9	31
74	Chronic interleukin-1 exposure triggers selection for <i>Cebpa</i> -knockout multipotent hematopoietic progenitors. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	31
75	Targeting SALL4 by entinostat in lung cancer. <i>Oncotarget</i> , 2016, 7, 75425-75440.	0.8	29
76	Scavenging of Labile Heme by Hemopexin Is a Key Checkpoint in Cancer Growth and Metastases. <i>Cell Reports</i> , 2020, 32, 108181.	2.9	27
77	RUNX1 regulates the CD34 gene in haematopoietic stem cells by mediating interactions with a distal regulatory element. <i>EMBO Journal</i> , 2011, 30, 4059-4070.	3.5	26
78	E-cadherin is regulated by GATA-2 and marks the early commitment of mouse hematopoietic progenitors to the basophil and mast cell fates. <i>Science Immunology</i> , 2021, 6, .	5.6	25
79	Analysis of the role of AML1-ETO in leukemogenesis, using an inducible transgenic mouse model. <i>Blood</i> , 2000, 96, 2108-2115.	0.6	25
80	Demethylation and Up-Regulation of an Oncogene after Hypomethylating Therapy. <i>New England Journal of Medicine</i> , 2022, 386, 1998-2010.	13.9	25
81	Lessons learned from early compassionate use of convalescent plasma on critically ill patients with COVID-19. <i>Transfusion</i> , 2020, 60, 2210-2216.	0.8	22
82	ZNF143 protein is an important regulator of the myeloid transcription factor C/EBP $\beta$ . <i>Journal of Biological Chemistry</i> , 2017, 292, 18924-18936.	1.6	20
83	The basic helix-loop-helix transcription factor SHARP1 is an oncogenic driver in MLL-AF6 acute myelogenous leukemia. <i>Nature Communications</i> , 2018, 9, 1622.	5.8	20
84	Myeloid lncRNA <i>LOUP</i> mediates opposing regulatory effects of RUNX1 and RUNX1-ETO in t(8;21) AML. <i>Blood</i> , 2021, 138, 1331-1344.	0.6	19
85	Metabolic alterations mediated by STAT3 promotes drug persistence in CML. <i>Leukemia</i> , 2021, 35, 3371-3382.	3.3	19
86	Down regulation of PSA by C/EBP $\beta$ is associated with loss of AR expression and inhibition of PSA promoter activity in the LNCaP cell line. <i>BMC Cancer</i> , 2006, 6, 158.	1.1	18
87	Nanodiamond-Based Platform for Intracellular-Specific Delivery of Therapeutic Peptides against Hepatocellular Carcinoma. <i>Advanced Therapeutics</i> , 2018, 1, 1800110.	1.6	17
88	A Cell-Based High-Throughput Screening for Inducers of Myeloid Differentiation. <i>Journal of Biomolecular Screening</i> , 2015, 20, 1150-1159.	2.6	14
89	DNMT3B shapes the mCA landscape and regulates mCG for promoter bivalency in human embryonic stem cells. <i>Nucleic Acids Research</i> , 2019, 47, 7460-7475.	6.5	14
90	The gene signature in CCAAT-enhancer-binding protein $\beta$ dysfunctional acute myeloid leukemia predicts responsiveness to histone deacetylase inhibitors. <i>Haematologica</i> , 2014, 99, 697-705.	1.7	13

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91	Targeting an Inducible SALL4-Mediated Cancer Vulnerability with Sequential Therapy. <i>Cancer Research</i> , 2021, 81, 6018-6028.	0.4	13
92	Identification of a targetable KRAS-mutant epithelial population in non-small cell lung cancer. <i>Communications Biology</i> , 2021, 4, 370.	2.0	12
93	Repurposing RNA sequencing for discovery of RNA modifications in clinical cohorts. <i>Science Advances</i> , 2021, 7, .	4.7	12
94	Pseudogene-mediated DNA demethylation leads to oncogene activation. <i>Science Advances</i> , 2021, 7, eabg1695.	4.7	12
95	Emerging therapies for inv(16) AML. <i>Blood</i> , 2021, 137, 2579-2584.	0.6	11
96	Super-enhancers for RUNX3 are required for cell proliferation in EBV-infected B cell lines. <i>Gene</i> , 2021, 774, 145421.	1.0	9
97	ATRA Resolves the Differentiation Block in t(15;17) Myeloid Leukemia by Restoring PU.1 Expression.. <i>Blood</i> , 2004, 104, 389-389.	0.6	9
98	3â€² Distal Regulatory Elements Required for Human CD34 Expression in Transgenic Mice.. <i>Blood</i> , 2005, 106, 125-125.	0.6	9
99	ZFP143 Activates C/EBPÎ± Transcription in Myeloid Cells.. <i>Blood</i> , 2007, 110, 1233-1233.	0.6	9
100	Germline mutations in mitochondrial complex I reveal genetic and targetable vulnerability in IDH1-mutant acute myeloid leukaemia. <i>Nature Communications</i> , 2022, 13, 2614.	5.8	9
101	Sox4 Is Required for the Formation and Maintenance of Multipotent Progenitors. <i>Blood</i> , 2014, 124, 1577-1577.	0.6	8
102	SALL4 and microRNA: The Role of Let-7. <i>Genes</i> , 2021, 12, 1301.	1.0	7
103	Significant Role of Peptidyl-Prolyl cis/trans Isomerase, Pin1 in Acute Myeloid Leukemia with C/EBPÎ± Mutations.. <i>Blood</i> , 2007, 110, 55-55.	0.6	7
104	C/EBPÎ³ is dispensable for steady-state and emergency granulopoiesis. <i>Haematologica</i> , 2018, 103, e331-e335.	1.7	6
105	Styryl Quinazolinones as Potential Inducers of Myeloid Differentiation via Upregulation of C/EBPÎ±. <i>Molecules</i> , 2018, 23, 1938.	1.7	6
106	Improved hematopoietic stem cell transplantation upon inhibition of natural killer cell-derived interferon-gamma. <i>Stem Cell Reports</i> , 2021, 16, 1999-2013.	2.3	6
107	The second hit of DNA methylation. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1093690.	0.3	5
108	Maintenance and enhancement of human peripheral blood mobilized stem/progenitor cell engraftment after ex vivo culture via an HDACi/SALL4 axis (3465). <i>Experimental Hematology</i> , 2019, 75, 53-63.e11.	0.2	5

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109	Targeting microtubule sensitizes drug resistant lung cancer cells to lysosomal pathway inhibitors. <i>Theranostics</i> , 2020, 10, 2727-2743.	4.6	5
110	The DNA Ligase IV Syndrome R278H Mutation Impairs B Lymphopoiesis via Error-Prone Nonhomologous End-Joining. <i>Journal of Immunology</i> , 2016, 196, 244-255.	0.4	4
111	Diverse functions of long noncoding RNAs in acute myeloid leukemia. <i>Current Opinion in Hematology</i> , 2021, Publish Ahead of Print, 34-43.	1.2	4
112	The Ordered Expression of Transcription Factors Directs Hierarchical Lineage Specification of Eosinophils, Basophils and Mast Cells. <i>Blood</i> , 2004, 104, 224-224.	0.6	4
113	CEBP $\beta$ Is a Transcriptional Repressor of T-Cell Related Genes Explaining the Myeloid/T-Lymphoid Features of CEBP $\beta$ -Silenced AML. <i>Blood</i> , 2011, 118, 554-554.	0.6	4
114	SALL4 Is a Key Factor in HDAC Inhibitor Mediated Ex Vivo Expansion of Human Peripheral Blood Mobilized Stem/Progenitor CD34+CD90+ Cells. <i>Blood</i> , 2014, 124, 1566-1566.	0.6	3
115	High-speed automatic characterization of rare events in flow cytometric data. <i>PLoS ONE</i> , 2020, 15, e0228651.	1.1	3
116	Aberrant Splicing In Patients With AML Is Associated With Over- Expression Of Specific Splicing Factors. <i>Blood</i> , 2013, 122, 3749-3749.	0.6	3
117	Styryl quinazolinones and its ethynyl derivatives induce myeloid differentiation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 2286-2289.	1.0	2
118	Deletion of a Key PU.1 Gene Regulatory Element Induces T-Cell Lymphoma. <i>Blood</i> , 2004, 104, 344-344.	0.6	2
119	Sensitivity to EGFR inhibitors based on location of EGFR exon 20 insertion mutations within the tyrosine kinase domain of EGFR. <i>Journal of Clinical Oncology</i> , 2012, 30, 7523-7523.	0.8	2
120	Pegylated G-CSF Mobilizes CD34+ Cells with Different Stem and Progenitor Cell Subsets and Distinct Functional Properties in Comparison with Unconjugated G-CSF. <i>Blood</i> , 2006, 108, 3382-3382.	0.6	2
121	The G-CSF Induced MiR-143 Targets MAPK-Family Proteins and Is a Prognostic Factor for RIC-Transplanted AML Patients. <i>Blood</i> , 2014, 124, 2200-2200.	0.6	2
122	Non-coding RNA LEVER sequestration of PRC2 can mediate long range gene regulation. <i>Communications Biology</i> , 2022, 5, 343.	2.0	2
123	C/EBP $\beta$ Binds and Activates the Distal PU.1 Enhancer. <i>Blood</i> , 2006, 108, 1176-1176.	0.6	1
124	Lig4 Is Essential for Maintaining HSC Homeostasis. <i>Blood</i> , 2014, 124, 606-606.	0.6	1
125	BCR/ABL-Mediated Myeloid Expansion Is Promoted by C/EBP $\beta$ <sup>2</sup> , a Regulator of Emergency Granulopoiesis. <i>Blood</i> , 2011, 118, 3747-3747.	0.6	1
126	Stress Hematopoiesis Reveals Abnormal Control of Self-Renewal, Lineage-Bias and Myeloid Differentiation in Mll Partial Tandem Duplication (Mll-PTD) Hematopoietic Stem/Progenitor Cells. <i>Blood</i> , 2012, 120, 3501-3501.	0.6	1



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127	Metastasis Suppressor 1 Is Downregulated in CML Stem Cells and Overexpression Impairs Early Leukemic Cell Propagation.. Blood, 2012, 120, 2776-2776.	0.6	1
128	New Role of the Regulatory Gene SOX2 in Hematopoiesis.. Blood, 2004, 104, 4195-4195.	0.6	0
129	Molecular Characterization of a PU.1 Transcription Complex Formed on the IL-1 $\beta$ Proximal Promoter.. Blood, 2004, 104, 3547-3547.	0.6	0
130	Complete Absence of the Lineage-Determining Transcription Factor C/EBP $\beta$ Results in Loss of Myeloid Identity in Bcr/abl Induced Malignancy.. Blood, 2005, 106, 646-646.	0.6	0
131	Reduced Binding of C/EBP $\beta$ to Myeloid Specific Promoters with Altered Gene Expression in the Presence of PML/RAR $\alpha$ .. Blood, 2005, 106, 2999-2999.	0.6	0
132	Identification of Bipotent Basophil/Mast Cell Progenitors in Adult Murine Hematopoiesis.. Blood, 2005, 106, 633-633.	0.6	0
133	In Vivo Analysis of the Role of C/EBP $\beta$ in Acute Promyelocytic Leukemia Genesis.. Blood, 2006, 108, 1937-1937.	0.6	0
134	Growth Factor Independent 1b (Gfi1b) Is Highly Expressed in Human CML and Accelerates p210BCR-ABL Induced Leukemia in Mice.. Blood, 2007, 110, 1023-1023.	0.6	0
135	A Distal Single Nucleotide Polymorphism Disrupts Development-Dependent Long-Range Transcriptional Regulation of the PU.1 Gene through the Chromatin-Remodeling Protein SATB1 in Acute Myeloid Leukemia.. Blood, 2007, 110, 3175-3175.	0.6	0
136	Epigenetic Control of C/EBP $\alpha$ by Noncoding RNAs.. Blood, 2009, 114, 3644-3644.	0.6	0
137	Epigenetic Control of C/EBP $\alpha$ by Distant Synergic Regulatory Elements.. Blood, 2009, 114, 1470-1470.	0.6	0
138	Selective Disruption of PU.1 in Mature Dendritic Cells Affects Their Tissue Distribution and T Cell Homeostasis. Blood, 2011, 118, 518-518.	0.6	0
139	Essential Role for PU.1 in MEIS1 Activation and MLL Fusion Leukemia,. Blood, 2011, 118, 3466-3466.	0.6	0
140	FLT3-ITD Signaling Induces Oncogenic Mir-155 by NF- $\kappa$ B and STAT5 Pathways In Acute Myeloid Leukemia Thereby Targeting Transcription Factor PU.1,. Blood, 2011, 118, 3469-3469.	0.6	0
141	PU.1 Is a Downstream Target of C/EBP $\beta$ in Normal Hematopoiesis and Acute Myeloid Leukemia. Blood, 2011, 118, 1353-1353.	0.6	0
142	C/EBP $\beta$ -Induced Microrna-30c Directly Targets Notch1 During Granulopoiesis and Is Repressed in Acute Myeloid Leukemia. Blood, 2012, 120, 3514-3514.	0.6	0
143	The Essential Role of DNA Repair in Hematopoietic Stem Cell Homeostasis and Disease.. Blood, 2012, 120, 2328-2328.	0.6	0
144	Microrna-143 Blocks ERK5 Signaling During Granulocytic Differentiation of Hematopoietic Stem Cells and Is Downregulated in AML. Blood, 2012, 120, 3516-3516.	0.6	0

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145	STAT5 and NF- $\kappa$ B Induced Oncogenic Mir-155 Directly Targets PU.1 in FLT3-ITD Associated AML. Blood, 2012, 120, 3515-3515.	0.6	0
146	A Novel Approach in Expanding CD34+CD90+ and CD34+CD38-CD90+ Cells Associated with Enhanced in Vivo Repopulating potential.. Blood, 2012, 120, 2337-2337.	0.6	0
147	Sociology of Normal Stem and Progenitor Cells in CML Niche. Blood, 2012, 120, 1234-1234.	0.6	0
148	PU.1 Is Essential For MLL Leukemia Via Activation Of The Meis/HOX Pathway and A Monocytic Cytokine Mediated Anti-Apoptotic Inflammatory Program. Blood, 2013, 122, 1276-1276.	0.6	0
149	Dysregulation Of Bcl2 Family Proteins Induced By JAK2V617F Mutation Contributes To The Abnormal Expansion Of Neoplastic Initiating Cells. Blood, 2013, 122, 2852-2852.	0.6	0
150	Relationship Between Self-Renewal and Differentiation Pathways in Stem Cells and Leukemia. Blood, 2014, 124, 4789-4789.	0.6	0
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