H Leighton Grimes

List of Publications by Year
in descending order

146 papers	10,027 citations	30070 54 h-index	38395 95 g-index

155 all docs	155 docs citations	155 times ranked	15598 citing authors

#	Article	IF	Citations
1	Induced cell-autonomous neutropenia systemically perturbs hematopoiesis in Cebpa enhancer-null mice. Blood Advances, 2022, 6, 1406-1419.	5.2	2
2	The Hepatic Microenvironment Uniquely Protects Leukemia Cells through Induction of Growth and Survival Pathways Mediated by LIPG. Cancer Discovery, 2021, 11, 500-519.	9.4	13
3	A primer on single-cell genomics in myeloid biology. Current Opinion in Hematology, 2021, 28, 11-17.	2.5	0
4	In situ mapping identifies distinct vascular niches for myelopoiesis. Nature, 2021, 590, 457-462.	27.8	74
5	Inflammation rapidly recruits mammalian GMP and MDP from bone marrow into regional lymphatics. ELife, 2021, 10, .	6.0	5
6	V2 Trial: A phase I study of venetoclax and CPX-351 for young patients with relapsed/refractory acute leukemia.. Journal of Clinical Oncology, 2021, 39, TPS7052-TPS7052.	1.6	1
7	Essential role of a ThPOK autoregulatory loop in the maintenance of mature CD4+ T cell identity and function. Nature Immunology, 2021, 22, 969-982.	14.5	13
8	Isolation of primary immune cells from fibrotic skin, esophageal, and gut tissue. Journal of Immunological Methods, 2021, 497, 113107.	1.4	0
9	Why Single-Cell Sequencing Has Promise in MDS. Frontiers in Oncology, 2021, 11, 769753.	2.8	2
10	GM-CSF Programs Hematopoietic Stem and Progenitor Cells During Candida albicans Vaccination for Protection Against Reinfection. Frontiers in Immunology, 2021, 12, 790309.	4.8	5
11	Unraveling bone marrow architecture. Nature Cell Biology, 2020, 22, 5-6.	10.3	7
12	Combinatorial Single-Cell Analyses of Granulocyte-Monocyte Progenitor Heterogeneity Reveals an Early Uni-potent Neutrophil Progenitor. Immunity, 2020, 53, 303-318.e5.	14.3	153
13	Asymmetrically Segregated Mitochondria Provide Cellular Memory of Hematopoietic Stem Cell Replicative History and Drive HSC Attrition. Cell Stem Cell, 2020, 26, 420-430.e6.	11.1	108
14	HDAC11 deficiency disrupts oncogene-induced hematopoiesis in myeloproliferative neoplasms. Blood, 2020, 135, 191-207.	1.4	40
15	Mouse models of neutropenia reveal progenitor-stage-specific defects. Nature, 2020, 582, 109-114.	27.8	79
16	Neutrophil Development and Neutropenia. Blood, 2020, 136, SCI4-SCI4.	1.4	0
17	In Situ Fate Mapping of Native and Stress Myelopoiesis Reveals a Unique Niche for Mono- and Dendritic Cell -Poiesis. Blood, 2020, 136, 38-39.	1.4	0
18	Time resolved quantitative phospho-tyrosine analysis reveals Brutonâ€™s Tyrosine kinase mediated signaling downstream of the mutated granulocyte-colony stimulating factor receptors. Leukemia, 2019, 33, 75-87.	7.2	51

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19	DoubletDecon: Deconvoluting Doublets from Single-Cell RNA-Sequencing Data. Cell Reports, 2019, 29, 1718-1727.e8.	6.4	134
20	cellHarmony: cell-level matching and holistic comparison of single-cell transcriptomes. Nucleic Acids Research, 2019, 47, e138-e138.	14.5	57
21	Lsd1 as a therapeutic target in Gfi1-activated medulloblastoma. Nature Communications, 2019, 10, 332.	12.8	55
22	Rational Targeting of Cooperating Layers of the Epigenome Yields Enhanced Therapeutic Efficacy against AML. Cancer Discovery, 2019, 9, 872-889.	9.4	36
23	Aging Human Hematopoietic Stem Cells Manifest Profound Epigenetic Reprogramming of Enhancers That May Predispose to Leukemia. Cancer Discovery, 2019, 9, 1080-1101.	9.4	119
24	Clonal hematopoiesis of indeterminate potential and its impact on patient trajectories after stem cell transplantation. PLoS Computational Biology, 2019, 15, e1006913.	3.2	16
25	Phospho serine and threonine analysis of normal and mutated granulocyte colony stimulating factor receptors. Scientific Data, 2019, 6, 21.	5.3	29
26	A guide to choosing fluorescent protein combinations for flow cytometric analysis based on spectral overlap. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 556-562.	1.5	13
27	Setd2 regulates quiescence and differentiation of adult hematopoietic stem cells by restricting RNA polymerase II elongation. Haematologica, 2018, 103, 1110-1123.	3.5	27
28	Obesity alters the long-term fitness of the hematopoietic stem cell compartment through modulation of Gfi1 expression. Journal of Experimental Medicine, 2018, 215, 627-644.	8.5	62
29	SETD2-mediated crosstalk between H3K36me3 and H3K79me2 in MLL-rearranged leukemia. Leukemia, 2018, 32, 890-899.	7.2	29
30	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
31	SKI controls MDS-associated chronic TGF-Î² signaling, aberrant splicing, and stem cell fitness. Blood, 2018, 132, e24-e34.	1.4	21
32	The Human Cell Atlas bone marrow single-cell interactive web portal. Experimental Hematology, 2018, 68, 51-61.	0.4	168
33	miR-196b target screen reveals mechanisms maintaining leukemia stemness with therapeutic potential. Journal of Experimental Medicine, 2018, 215, 2115-2136.	8.5	20
34	Pathobiological Pseudohypoxia as a Putative Mechanism Underlying Myelodysplastic Syndromes. Cancer Discovery, 2018, 8, 1438-1457.	9.4	38
35	A Prognostic Human Splicing Signature That Precurses Leukemia. Blood, 2018, 132, 877-877.	1.4	2
36	KLF5 controls glutathione metabolism to suppress p190-BCR-ABL+ B-cell lymphoblastic leukemia. Oncotarget, 2018, 9, 29665-29679.	1.8	6

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37	SKI Controls MDS-Associated Chronic TGFb Signaling, Aberrant Splicing, and Stem Cell Fitness. Blood, 2018, 132, 4350-4350.	1.4	0
38	The Erythro-Myeloblastic Island (EMBI): A Hematopoietic Niche Balancing Erythropoiesis and Myelopoiesis. Blood, 2018, 132, 842-842.	1.4	0
39	Neutropenia-Associated Mutations Differentially Impact Developmental Cell-States. Blood, 2018, 132, 18-18.	1.4	0
40	Targeting c-FOS and DUSP1 abrogates intrinsic resistance to tyrosine-kinase inhibitor therapy in BCR-ABL-induced leukemia. Nature Medicine, 2017, 23, 472-482.	30.7	75
41	Enhanced MAPK signaling is essential for CSF3R-induced leukemia. Leukemia, 2017, 31, 1770-1778.	7.2	24
42	Counting the cost of lineage decisions. Nature Immunology, 2017, 18, 872-873.	14.5	0
43	The cell polarity determinant CDC42 controls division symmetry to block leukemia cell differentiation. Blood, 2017, 130, 1336-1346.	1.4	39
44	Granulocyte-Monocyte Progenitors and Monocyte-Dendritic Cell Progenitors Independently Produce Functionally Distinct Monocytes. Immunity, 2017, 47, 890-902.e4.	14.3	297
45	Temporal Expression of Bim Limits the Development of Agonist-Selected Thymocytes and Skews Their TCRî² Repertoire. Journal of Immunology, 2017, 198, 257-269.	0.8	27
46	Epistasis between TIFAB and miR-146a: neighboring genes in del(5q) myelodysplastic syndrome. Leukemia, 2017, 31, 491-495.	7.2	23
47	The miR-23a~27a~24-2 microRNA cluster buffers transcription and signaling pathways during hematopoiesis. PLoS Genetics, 2017, 13, e1006887.	3.5	33
48	Mitochondrial Morphology Controls Hematopoietic Stem Cell Self-Renewal and Confers Them Divisional Memory. Blood, 2017, 130, 633-633.	1.4	1
49	DNMT3A Haploinsufficiency Transforms FLT3ITD Myeloproliferative Disease into a Rapid, Spontaneous, and Fully Penetrant Acute Myeloid Leukemia. Cancer Discovery, 2016, 6, 501-515.	9.4	73
50	Single-cell analysis of mixed-lineage states leading to a binary cell fate choice. Nature, 2016, 537, 698-702.	27.8	444
51	A calcium- and calpain-dependent pathway determines the response to lenalidomide in myelodysplastic syndromes. Nature Medicine, 2016, 22, 727-734.	30.7	68
52	Regulation of Hematopoietic Stem and Progenitor Cell Differentiation By Mirn23a/b Micrornas. Blood, 2016, 128, 3880-3880.	1.4	1
53	A Common Signaling Node Constitute Non-Oncogene Addiction in Kinase Driven Leukemia:Mechanism of Oncogne Addiction in CML. Blood, 2016, 128, 3056-3056.	1.4	0
54	Enhanced MAPK Signaling Constitute Non-Oncogene Addiction in CSF3R Induced Leukemia. Blood, 2016, 128, 632-632.	1.4	0

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55	A 2-way miRror of red blood cells and leukemia. Blood, 2015, 125, 1202-1203.	1.4	3
56	Transcriptional Control of Stem and Progenitor Potential. Current Stem Cell Reports, 2015, 1, 139-150.	1.6	4
57	Pathogenesis of ELANE-mutant severe neutropenia revealed by induced pluripotent stem cells. Journal of Clinical Investigation, 2015, 125, 3103-3116.	8.2	62
58	Identification of the Origin of Eosinophils. Blood, 2015, 126, 886-886.	1.4	1
59	HIF-1a Pathway, As a Signal Funnel for Genetic, Epigenetic, and Metabolic Aberrations, Is Sufficient and Essential for MDS Development. Blood, 2015, 126, 303-303.	1.4	0
60	Transcriptional Control of HSC Fitness. Blood, 2015, 126, 1161-1161.	1.4	0
61	Balancing Proliferation, Differentiation, and Survival: Powerful Genetic and RNAi Technologies Reveal Essential microRNA Signaling for Leukemic Progenitor Cell Fitness. Blood, 2015, 126, 441-441.	1.4	0
62	Long-Lasting Dysregulation of the Hematopoietic Stem Cell Compartment in Obesity. Blood, 2015, 126, 245-245.	1.4	0
63	Upregulation of Vav3 Is Required for Leukemogenesis By BCR-ABL through Polycomb Repression Complex Dependent De-Repression of the Cdkn2a Locus. Blood, 2015, 126, 3661-3661.	1.4	0
64	Single Cell RNA seq for Analysis of Cell Fate Decisions. Blood, 2015, 126, SCI-20-SCI-20.	1.4	0
65	Systemic Inflammation Recruits Ccr7+ Dendritric-Biased Granulocyte-Macrophage Progenitors to Lymphatic Circulation in a Non-Canonical Traf6-Dependent Manner. Blood, 2015, 126, 785-785.	1.4	0
66	Myeloid Malignancies with Chromosome 5q Deletions Acquire a Dependency on an Intrachromosomal NF-ÎºB Gene Network. Cell Reports, 2014, 8, 1328-1338.	6.4	64
67	mTOR kinase inhibitor sensitizes T-cell lymphoblastic leukemia for chemotherapy-induced DNA damage via suppressing FANCD2 expression. Leukemia, 2014, 28, 203-206.	7.2	17
68	Nanomolar-Potency Small Molecule Inhibitor of STAT5 Protein. ACS Medicinal Chemistry Letters, 2014, 5, 1202-1206.	2.8	57
69	Enhancer hijacking activates GFI1 family oncogenes in medulloblastoma. Nature, 2014, 511, 428-434.	27.8	520
70	Neutropenia-associated ELANE mutations disrupting translation initiation produce novel neutrophil elastase isoforms. Blood, 2014, 123, 562-569.	1.4	38
71	ATF3 is a novel regulator of mouse neutrophil migration. Blood, 2014, 123, 2084-2093.	1.4	62
72	Therapeutic antagonists of microRNAs deplete leukemia-initiating cell activity. Journal of Clinical Investigation, 2014, 124, 222-236.	8.2	66

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73	Single Cell Transcriptome-Based Dissection of Lineage Fate Decisions in Myelopoiesis. Blood, 2014, 124, 1395-1395.	1.4	0
74	S6K1 determines the metabolic requirements for BCR-ABL survival. Oncogene, 2013, 32, 453-461.	5.9	31
75	ELANE Mutations in Cyclic and Severe Congenital Neutropenia. Hematology/Oncology Clinics of North America, 2013, 27, 19-41.	2.2	105
76	Growth Factor Independence 1 Antagonizes a p53-Induced DNA Damage Response Pathway in Lymphoblastic Leukemia. Cancer Cell, 2013, 23, 200-214.	16.8	65
77	Klf5 controls bone marrow homing of stem cells and progenitors through Rab5-mediated Î²1/Î²2-integrin trafficking. Nature Communications, 2013, 4, 1660.	12.8	37
78	Growth factor independent-1 Maintains Notch1-Dependent Transcriptional Programming of Lymphoid Precursors. PLoS Genetics, 2013, 9, e1003713.	3.5	21
79	Recombineering-based dissection of flanking and paralogous Hox gene functions in mouse reproductive tracts. Development (Cambridge), 2013, 140, 2942-2952.	2.5	43
80	Transcription factor RUNX1 promotes survival of acute myeloid leukemia cells. Journal of Clinical Investigation, 2013, 123, 3876-3888.	8.2	170
81	Myelopoiesis From Induced Pluripotent Stem Cells Reveals The Role Of Elastase Activity In The Pathogenesis Of Severe Congenital Neutropenia. Blood, 2013, 122, 442-442.	1.4	0
82	The human GFI136N variant induces epigenetic changes at the Hoxa9 locus and accelerates K-RAS driven myeloproliferative disorder in mice. Blood, 2012, 120, 4006-4017.	1.4	40
83	Meis1 preserves hematopoietic stem cells in mice by limiting oxidative stress. Blood, 2012, 120, 4973-4981.	1.4	86
84	Utilizing AntagomiR (Antisense microRNA) to Knock Down microRNA in Murine Bone Marrow Cells. Methods in Molecular Biology, 2012, 928, 185-195.	0.9	25
85	Stress hematopoiesis reveals abnormal control of self-renewal, lineage bias, and myeloid differentiation in Mll partial tandem duplication (Mll-PTD) hematopoietic stem/progenitor cells. Blood, 2012, 120, 1118-1129.	1.4	32
86	MicroRNAs in the midst of myeloid signal transduction. Journal of Cellular Physiology, 2012, 227, 525-533.	4.1	2
87	Kruppel-Like-Factor 5 (Klf-5) Controls Hematopoietic Stem Cell/Progenitor Bone Marrow Homing and Lodging Through Rab5-Mediated Expression of Active Î²1 Integrin. Blood, 2012, 120, 113-113.	1.4	0
88	Stress Hematopoiesis Reveals Abnormal Control of Self-Renewal, Lineage-Bias and Myeloid Differentiation in Mll Partial Tandem Duplication (Mll-PTD) Hematopoietic Stem/Progenitor Cells. Blood, 2012, 120, 3501-3501.	1.4	1
89	RB and p53 Cooperate to Prevent Liver Tumorigenesis in Response to Tissue Damage. Gastroenterology, 2011, 141, 1439-1450.	1.3	28
90	Gfi1 expressed in bone marrow stromal cells is a novel osteoblast suppressor in patients with multiple myeloma bone disease. Blood, 2011, 118, 6871-6880.	1.4	86

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91	Bcl-2 Allows Effector and Memory CD8+ T Cells To Tolerate Higher Expression of Bim. Journal of Immunology, 2011, 186, 5729-5737.	0.8	84
92	The Growth Factor Independence 1 variant form GFI136N Predisposes to Acute Myeloid Leukemia by Inducing Epigenetic Changes in Oncogenes Such As Hoxa9. Blood, 2011, 118, 223-223.	1.4	10
93	Distinct Roles of Cdc42 in Thymopoiesis and Effector and Memory T Cell Differentiation. PLoS ONE, 2011, 6, e18002.	2.5	33
94	Growth Factor Independent-1 (Gfi1) As a New Target for Human Leukemia Therapy. Blood, 2011, 118, 560-560.	1.4	0
95	Unbiased Analyses of Signaling Through Leukemia Associated MicroRNA. Blood, 2011, 118, 2373-2373.	1.4	0
96	Gfi1â€“cells and circuits: unraveling transcriptional networks of development and disease. Current Opinion in Hematology, 2010, 17, 300-307.	2.5	58
97	MIR-23A microRNA cluster inhibits B-cell development. Experimental Hematology, 2010, 38, 629-640.e1.	0.4	96
98	Zinc Finger Protein Gfi1 Controls the Endotoxin-Mediated Toll-Like Receptor Inflammatory Response by Antagonizing NF-Î°B p65. Molecular and Cellular Biology, 2010, 30, 3929-3942.	2.3	28
99	Coordination of IL-7 receptor and T-cell receptor signaling by cell-division cycle 42 in T-cell homeostasis. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18505-18510.	7.1	52
100	Loss of T Cell and B Cell Quiescence Precedes the Onset of Microbial Flora-Dependent Wasting Disease and Intestinal Inflammation in Gimap5-Deficient Mice. Journal of Immunology, 2010, 184, 3743-3754.	0.8	60
101	STAT5 Is Critical To Maintain Effector CD8+ T Cell Responses. Journal of Immunology, 2010, 185, 2116-2124.	0.8	104
102	KrÃ¼ppel-Like Factor 5 Is Not Required for K-RasG12D Lung Tumorigenesis, but Represses ABCG2 Expression and Is Associated with Better Disease-Specific Survival. American Journal of Pathology, 2010, 177, 1503-1513.	3.8	18
103	Intrinsic Requirement of MicroRNA In Hox-Based Leukemia Initiating Cell Maintenance. Blood, 2010, 116, 4192-4192.	1.4	4
104	Toll-Like Receptor Signaling Inhibits Eosinophilopoiesis.. Blood, 2010, 116, 1558-1558.	1.4	0
105	Contributions to Neutropenia from PFAAP5 (N4BP2L2), a Novel Protein Mediating Transcriptional Repressor Cooperation between Gfi1 and Neutrophil Elastase. Molecular and Cellular Biology, 2009, 29, 4394-4405.	2.3	35
106	Identification of IFRD1 as a modifier gene for cystic fibrosis lung disease. Nature, 2009, 458, 1039-1042.	27.8	115
107	Regulation of mir-196b by MLL and its overexpression by MLL fusions contributes to immortalization. Blood, 2009, 113, 3314-3322.	1.4	208
108	Gfi1 integrates progenitor versus granulocytic transcriptional programming. Blood, 2009, 113, 5466-5475.	1.4	64

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109	Gfi1 regulates miR-21 and miR-196b to control myelopoiesis. Blood, 2009, 113, 4720-4728.	1.4	151
110	Rho GTPase Cdc42 is essential for B-lymphocyte development and activation. Blood, 2009, 114, 2909-2916.	1.4	61
111	The 3â€² Region of the Chicken Hypersensitive Site-4 Insulator Has Properties Similar to Its Core and Is Required for Full Insulator Activity. PLoS ONE, 2009, 4, e6995.	2.5	58
112	A Novel Combination of Chicken Hypersensitive Site-4 Insulator Elements Improves Titers and Restores Full Insulator Activity.. Blood, 2009, 114, 3566-3566.	1.4	0
113	Epigenetic Signaling Is Required for HoxA9-Based Leukemic Transformation.. Blood, 2009, 114, 3966-3966.	1.4	0
114	Mutations in Growth Factor Independent-1 Associated with Human Neutropenia Block Murine Granulopoiesis through Colony Stimulating Factor-1. Immunity, 2008, 28, 370-380.	14.3	78
115	Hox and Senseless Antagonism Functions as a Molecular Switch to Regulate EGF Secretion in the Drosophila PNS. Developmental Cell, 2008, 15, 298-308.	7.0	61
116	Ajuba Functions as a Histone Deacetylase-dependent Co-repressor for Autoregulation of the Growth Factor-independent-1 Transcription Factor. Journal of Biological Chemistry, 2008, 283, 32056-32065.	3.4	51
117	Bim/Bcl-2 balance is critical for maintaining naive and memory T cell homeostasis. Journal of Experimental Medicine, 2007, 204, 1665-1675.	8.5	200
118	Epigenetic Regulation of Protein-Coding and MicroRNA Genes by the Gfi1-Interacting Tumor Suppressor PRDM5. Molecular and Cellular Biology, 2007, 27, 6889-6902.	2.3	79
119	Loss of GFI1 impairs pulmonary neuroendorine cell proliferation, but the neuroendocrine phenotype has limited impact on post-naphthalene airway repair. Laboratory Investigation, 2007, 87, 336-344.	3.7	15
120	The growth factor independence-1 transcription factor: New functions and new insights. Critical Reviews in Oncology/Hematology, 2006, 59, 85-97.	4.4	45
121	Akt phosphorylates the Y-box binding protein 1 at Ser102 located in the cold shock domain and affects the anchorage-independent growth of breast cancer cells. Oncogene, 2005, 24, 4281-4292.	5.9	251
122	Gfi1 Coordinates Epigenetic Repression of p21^{Cip/WAF1} by Recruitment of Histone Lysine Methyltransferase G9a and Histone Deacetylase 1. Molecular and Cellular Biology, 2005, 25, 10338-10351.	2.3	157
123	Identification of growth factor independent-1 (GFI1) as a repressor of 25-hydroxyvitamin D 1-alpha hydroxylase (CYP27B1) gene expression in human prostate cancer cells. Endocrine-Related Cancer, 2005, 12, 351-365.	3.1	33
124	Targeted transcriptional repression of Gfi1 by GFI1 and GFI1B in lymphoid cells. Nucleic Acids Research, 2004, 32, 2508-2519.	14.5	74
125	Growth Factor Independence-1 Is Expressed in Primary Human Neuroendocrine Lung Carcinomas and Mediates the Differentiation of Murine Pulmonary Neuroendocrine Cells. Cancer Research, 2004, 64, 6874-6882.	0.9	71
126	Graft facilitating cells are derived from hematopoietic stem cells and functionally require CD3, but are distinct from T lymphocytes. Experimental Hematology, 2004, 32, 946-954.	0.4	37

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127	Evaluation of immunohistochemical markers in non-small cell lung cancer by unsupervised hierarchical clustering analysis: a tissue microarray study of 284 cases and 18 markers. Journal of Pathology, 2004, 204, 101-109.	4.5	128
128	Suppression of IL7RÎ± Transcription by IL-7 and Other Prosurvival Cytokines. Immunity, 2004, 21, 289-302.	14.3	428
129	Matching at the MHC class I K locus is essential for long-term engraftment of purified hematopoietic stem cells: a role for host NK cells in regulating HSC engraftment. Blood, 2004, 104, 873-880.	1.4	30
130	Intranuclear staining of proteins in heterogeneous cell populations and verification of nuclear localization by flow cytometric analysis. Journal of Immunological Methods, 2003, 279, 193-198.	1.4	7
131	Gfi-1 attaches to the nuclear matrix, associates with ETO (MTG8) and histone deacetylase proteins, and represses transcription using a TSA-sensitive mechanism. Journal of Cellular Biochemistry, 2003, 89, 1005-1018.	2.6	103
132	Mutations in proto-oncogene GFI1 cause human neutropenia and target ELA2. Nature Genetics, 2003, 34, 308-312.	21.4	350
133	The zinc finger transcription factorGfi1, implicated in lymphomagenesis, is required for inner ear hair cell differentiation and survival. Development (Cambridge), 2003, 130, 221-232.	2.5	233
134	Growth Factor Independence-1B Expression Leads to Defects in T Cell Activation, IL-7 Receptor Î± Expression, and T Cell Lineage Commitment. Journal of Immunology, 2003, 170, 2356-2366.	0.8	48
135	Graft tolerance and acceptance in xenotransplantation. Current Opinion in Organ Transplantation, 2002, 7, 46-50.	1.6	1
136	Cyclin D Expression Is Controlled Post-transcriptionally via a Phosphatidylinositol 3-Kinase/Akt-dependent Pathway. Journal of Biological Chemistry, 1998, 273, 29864-29872.	3.4	429
137	The Gfi-1B Proto-Oncoprotein Represses p21^{WAF1} and Inhibits Myeloid Cell Differentiation. Molecular and Cellular Biology, 1998, 18, 2462-2473.	2.3	107
138	Transduction of interleukin-2 antiapoptotic and proliferative signals via Akt protein kinase. Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 3627-3632.	7.1	487
139	The Gfi-1 protooncoprotein represses Bax expression and inhibits T-cell death. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 14569-14573.	7.1	98
140	The Gfi-1 Proto-Oncoprotein Contains a Novel Transcriptional Repressor Domain, SNAG, and Inhibits G₁ Arrest Induced by Interleukin-2 Withdrawal. Molecular and Cellular Biology, 1996, 16, 6263-6272.	2.3	254
141	Gfi-1 Encodes a Nuclear Zinc Finger Protein That Binds DNA and Functions as a Transcriptional Repressor. Molecular and Cellular Biology, 1996, 16, 4024-4034.	2.3	281
142	Chromosomal localization of a gene, GF11 encoding a novel zinc finger protein reveals a new syntenic region between man and rodents. Cytogenetic and Genome Research, 1995, 70, 263-267.	1.1	42
143	Progression of interleukin-2 (IL-2)-dependent rat T cell lymphoma lines to IL-2-independent growth following activation of a gene (Gfi-1) encoding a novel zinc finger protein.. Molecular and Cellular Biology, 1993, 13, 1759-1768.	2.3	201
144	Progression of Interleukin-2 (IL-2)-Dependent Rat T Cell Lymphoma Lines to IL-2-Independent Growth Following Activation of a Gene (Gfi-1) Encoding a Novel Zinc Finger Protein. Molecular and Cellular Biology, 1993, 13, 1759-1768.	2.3	101

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145	C-ski transcripts with and without exon 2 are expressed in skeletal muscle and throughout chick embryogenesis. Oncogene, 1993, 8, 2863-8.	5.9	25
146	C-skicDNAs are encoded by eight exons, six of which are closely linked within the chicken genome. Nucleic Acids Research, 1992, 20, 1511-1516.	14.5	21