

Tarik Moroy

List of Publications by Year in descending order

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154
papers

7,453
citations

46918

47
h-index

56606

83
g-index

157
all docs

157
docs citations

157
times ranked

8400
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Features of systemic lupus erythematosus in Dnase1-deficient mice. <i>Nature Genetics</i> , 2000, 25, 177-181. | 9.4 | 749 |
| 2 | Repression of p15INK4b expression by Myc through association with Miz-1. <i>Nature Cell Biology</i> , 2001, 3, 392-399. | 4.6 | 504 |
| 3 | The serine/threonine kinase Pim-1. <i>International Journal of Biochemistry and Cell Biology</i> , 2005, 37, 726-730. | 1.2 | 319 |
| 4 | Inflammatory reactions and severe neutropenia in mice lacking the transcriptional repressor Gfi1. <i>Nature Genetics</i> , 2002, 30, 295-300. | 9.4 | 276 |
| 5 | Transcription factor Gfi1 regulates self-renewal and engraftment of hematopoietic stem cells. <i>EMBO Journal</i> , 2004, 23, 4116-4125. | 3.5 | 269 |
| 6 | Activation of c-myc by woodchuck hepatitis virus insertion in hepatocellular carcinoma. <i>Cell</i> , 1988, 55, 627-635. | 13.5 | 208 |
| 7 | Transcription profiling of inner ears from Pou4f3ddl/ddl identifies Gfi1 as a target of the Pou4f3 deafness gene. <i>Human Molecular Genetics</i> , 2004, 13, 2143-2153. | 1.4 | 195 |
| 8 | Cyclin E. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 1424-1439. | 1.2 | 191 |
| 9 | GFI1 proteins orchestrate the emergence of haematopoietic stem cells through recruitment of LSD1. <i>Nature Cell Biology</i> , 2016, 18, 21-32. | 4.6 | 172 |
| 10 | Rearrangement and enhanced expression of c-myc in hepatocellular carcinoma of hepatitis virus infected woodchucks. <i>Nature</i> , 1986, 324, 276-279. | 13.7 | 152 |
| 11 | GFI1 and GFI1B control the loss of endothelial identity of hemogenic endothelium during hematopoietic commitment. <i>Blood</i> , 2012, 120, 314-322. | 0.6 | 144 |
| 12 | The Transcriptional Repressor Gfi1 Affects Development of Early, Uncommitted c-Kit+ T Cell Progenitors and CD4/CD8 Lineage Decision in the Thymus. <i>Journal of Experimental Medicine</i> , 2003, 197, 831-844. | 4.2 | 139 |
| 13 | The oncogenic serine/threonine kinase Pim-1 directly phosphorylates and activates the G2/M specific phosphatase Cdc25C. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 430-443. | 1.2 | 125 |
| 14 | Sulindac sulfide inhibits Ras signaling. <i>Oncogene</i> , 1998, 17, 1769-1776. | 2.6 | 119 |
| 15 | Runx3 Regulates Integrin α E/CD103 and CD4 Expression during Development of CD4 ⁺ /CD8 ⁺ T Cells. <i>Journal of Immunology</i> , 2005, 175, 1694-1705. | 0.4 | 112 |
| 16 | The Transcriptional Repressor Gfi1 Controls STAT3-Dependent Dendritic Cell Development and Function. <i>Immunity</i> , 2005, 22, 717-728. | 6.6 | 107 |
| 17 | Zinc finger protein GFI-1 has low oncogenic potential but cooperates strongly with pim and myc genes in T-cell lymphomagenesis. <i>Oncogene</i> , 1998, 17, 2661-2667. | 2.6 | 106 |
| 18 | Origin of the brush cell lineage in the mouse intestinal epithelium. <i>Developmental Biology</i> , 2012, 362, 194-218. | 0.9 | 103 |

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|----|---|-----|-----------|
| 19 | Gfi1:Green Fluorescent Protein Knock-in Mutant Reveals Differential Expression and Autoregulation of the Growth Factor Independence 1 (Gfi1) Gene during Lymphocyte Development. <i>Journal of Biological Chemistry</i> , 2004, 279, 40906-40917. | 1.6 | 101 |
| 20 | The interaction between Myc and Miz1 is required to antagonize TGF β -dependent autocrine signaling during lymphoma formation and maintenance. <i>Genes and Development</i> , 2010, 24, 1281-1294. | 2.7 | 97 |
| 21 | From cytopenia to leukemia: the role of Gfi1 and Gfi1b in blood formation. <i>Blood</i> , 2015, 126, 2561-2569. | 0.6 | 89 |
| 22 | Evidence implicating Gfi-1 and Pim-1 in pre-T-cell differentiation steps associated with β -selection. <i>EMBO Journal</i> , 1998, 17, 5349-5359. | 3.5 | 83 |
| 23 | Expression of ribosomal and translation-associated genes is correlated with a favorable clinical course in chronic lymphocytic leukemia. <i>Blood</i> , 2003, 101, 2748-2755. | 0.6 | 77 |
| 24 | The impact of alternative splicing in vivo: Mouse models show the way. <i>Rna</i> , 2007, 13, 1155-1171. | 1.6 | 77 |
| 25 | Gfi1 and Gfi1b act equivalently in haematopoiesis, but have distinct, non-overlapping functions in inner ear development. <i>EMBO Reports</i> , 2006, 7, 326-333. | 2.0 | 76 |
| 26 | Gfi1b:green fluorescent protein knock-in mice reveal a dynamic expression pattern of Gfi1b during hematopoiesis that is largely complementary to Gfi1. <i>Blood</i> , 2007, 109, 2356-2364. | 0.6 | 75 |
| 27 | Mutual requirement of CDK4 and Myc in malignant transformation: evidence for cyclin D1/CDK4 and p16INK4A as upstream regulators of Myc. <i>Oncogene</i> , 1997, 15, 179-192. | 2.6 | 74 |
| 28 | Transcription Factor Miz-1 Is Required to Regulate Interleukin-7 Receptor Signaling at Early Commitment Stages of B Cell Differentiation. <i>Immunity</i> , 2010, 33, 917-928. | 6.6 | 74 |
| 29 | New indene-derivatives with anti-proliferative properties. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2002, 12, 709-713. | 1.0 | 73 |
| 30 | Miz1 Is Required for Early Embryonic Development during Gastrulation. <i>Molecular and Cellular Biology</i> , 2003, 23, 7648-7657. | 1.1 | 70 |
| 31 | High levels of the onco-protein Gfi-1 accelerate T-cell proliferation and inhibit activation induced T-cell death in Jurkat T-cells. <i>Oncogene</i> , 2002, 21, 1571-1579. | 2.6 | 68 |
| 32 | Direct transcriptional repression of the genes encoding the zinc-finger proteins Gfi1b and Gfi1 by Gfi1b. <i>Nucleic Acids Research</i> , 2005, 33, 987-998. | 6.5 | 68 |
| 33 | Regulation of Neurite Outgrowth and SNAP-25 Gene Expression by the Brn-3a Transcription Factor. <i>Journal of Biological Chemistry</i> , 1995, 270, 15858-15863. | 1.6 | 66 |
| 34 | The Oncogenic Activity of Cyclin E Is Not Confined to Cdk2 Activation Alone but Relies on Several Other, Distinct Functions of the Protein. <i>Journal of Biological Chemistry</i> , 2002, 277, 39909-39918. | 1.6 | 66 |
| 35 | Evidence that Growth factor independence 1b regulates dormancy and peripheral blood mobilization of hematopoietic stem cells. <i>Blood</i> , 2010, 116, 5149-5161. | 0.6 | 66 |
| 36 | Growth Factor Independence 1 Antagonizes a p53-Induced DNA Damage Response Pathway in Lymphoblastic Leukemia. <i>Cancer Cell</i> , 2013, 23, 200-214. | 7.7 | 65 |

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|----|--|-----|-----------|
| 37 | Activation of the $\hat{I}\pm$ -Internexin Promoter by the Brn-3a Transcription Factor Is Dependent on the N-terminal Region of the Protein. <i>Journal of Biological Chemistry</i> , 1995, 270, 2853-2858. | 1.6 | 63 |
| 38 | Identification of Tcf-4 as a transcriptional target of p53 signalling. <i>Oncogene</i> , 2004, 23, 3376-3384. | 2.6 | 60 |
| 39 | Prox1 interacts with Atoh1 and Gfi1, and regulates cellular differentiation in the inner ear sensory epithelia. <i>Developmental Biology</i> , 2008, 322, 33-45. | 0.9 | 60 |
| 40 | Rhythmic U2af26 Alternative Splicing Controls PERIOD1 Stability and the Circadian Clock in Mice. <i>Molecular Cell</i> , 2014, 54, 651-662. | 4.5 | 60 |
| 41 | Gfi1b alters histone methylation at target gene promoters and sites of \hat{I}^3 -satellite containing heterochromatin. <i>EMBO Journal</i> , 2006, 25, 2409-2419. | 3.5 | 58 |
| 42 | Nuclear interaction of the dynein light chain LC8a with the TRPS1 transcription factor suppresses the transcriptional repression activity of TRPS1. <i>Human Molecular Genetics</i> , 2003, 12, 1349-1358. | 1.4 | 56 |
| 43 | Growth factor independence 1 (Gfi1) as a regulator of lymphocyte development and activation. <i>Seminars in Immunology</i> , 2011, 23, 368-378. | 2.7 | 55 |
| 44 | The zinc finger transcription factor Growth factor independence 1 (Gfi1). <i>International Journal of Biochemistry and Cell Biology</i> , 2005, 37, 541-546. | 1.2 | 52 |
| 45 | Auxiliary splice factor U2AF26 and transcription factor Gfi1 cooperate directly in regulating CD45 alternative splicing. <i>Nature Immunology</i> , 2006, 7, 859-867. | 7.0 | 51 |
| 46 | Malignant transformation by cyclin E and Ha-Ras correlates with lower sensitivity towards induction of cell death but requires functional Myc and CDK4. <i>Oncogene</i> , 1997, 15, 2615-2623. | 2.6 | 49 |
| 47 | The activity of the murine Bax promoter is regulated by Sp1/3 and E-box binding proteins but not by p53. <i>Cell Death and Differentiation</i> , 1999, 6, 873-882. | 5.0 | 48 |
| 48 | A variant allele of Growth Factor Independence 1 (GFI1) is associated with acute myeloid leukemia. <i>Blood</i> , 2010, 115, 2462-2472. | 0.6 | 46 |
| 49 | Oncogenic potential of cyclin E in T-cell lymphomagenesis in transgenic mice: evidence for cooperation between cyclin E and Ras but not Myc. <i>Oncogene</i> , 1999, 18, 7816-7824. | 2.6 | 44 |
| 50 | Systemic lupus-erythematosus: Deoxyribonuclease 1 in necrotic chromatin disposal. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 297-306. | 1.2 | 43 |
| 51 | Growth factor independent 1b (Gfi1b) and a new splice variant of Gfi1b are highly expressed in patients with acute and chronic leukemia. <i>International Journal of Hematology</i> , 2009, 89, 422-430. | 0.7 | 43 |
| 52 | Alternative Splicing Controlled by Heterogeneous Nuclear Ribonucleoprotein L Regulates Development, Proliferation, and Migration of Thymic Pre-T Cells. <i>Journal of Immunology</i> , 2012, 188, 5377-5388. | 0.4 | 43 |
| 53 | Novel target genes of the Wnt pathway and statistical insights into Wnt target promoter regulation. <i>FEBS Journal</i> , 2005, 272, 1600-1615. | 2.2 | 42 |
| 54 | Gfi1 negatively regulates Th17 differentiation by inhibiting ROR \hat{A} t activity. <i>International Immunology</i> , 2009, 21, 881-889. | 1.8 | 42 |

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|----|---|-----|-----------|
| 55 | GFI1 facilitates efficient DNA repair by regulating PRMT1 dependent methylation of MRE11 and 53BP1. <i>Nature Communications</i> , 2018, 9, 1418. | 5.8 | 42 |
| 56 | The RING Finger Protein RNF4, a Co-regulator of Transcription, Interacts with the TRPS1 Transcription Factor. <i>Journal of Biological Chemistry</i> , 2003, 278, 38780-38785. | 1.6 | 41 |
| 57 | IL-7-dependent survival and differentiation of early T-lineage progenitors is regulated by the BTB/POZ domain transcription factor Miz-1. <i>Blood</i> , 2011, 117, 3370-3381. | 0.6 | 41 |
| 58 | The human GFI136N variant induces epigenetic changes at the Hoxa9 locus and accelerates K-RAS driven myeloproliferative disorder in mice. <i>Blood</i> , 2012, 120, 4006-4017. | 0.6 | 40 |
| 59 | Growth Factor Independence 1b (Gfi1b) Is Important for the Maturation of Erythroid Cells and the Regulation of Embryonic Globin Expression. <i>PLoS ONE</i> , 2014, 9, e96636. | 1.1 | 37 |
| 60 | GFI1 as a novel prognostic and therapeutic factor for AML/MDS. <i>Leukemia</i> , 2016, 30, 1237-1245. | 3.3 | 37 |
| 61 | Investigation of the cell cycle regulation of cdk3-associated kinase activity and the role of cdk3 in proliferation and transformation. <i>Oncogene</i> , 1998, 17, 2259-2269. | 2.6 | 35 |
| 62 | The role of the transcription factor Miz-1 in lymphocyte development and lymphomagenesis Binding Myc makes the difference. <i>Seminars in Immunology</i> , 2011, 23, 379-387. | 2.7 | 34 |
| 63 | Growth Factor Independence 1 Protects Hematopoietic Stem Cells Against Apoptosis but Also Prevents the Development of a Myeloproliferative-Like Disease. <i>Stem Cells</i> , 2011, 29, 376-385. | 1.4 | 34 |
| 64 | Gfi1b regulates the level of Wnt/ β -catenin signaling in hematopoietic stem cells and megakaryocytes. <i>Nature Communications</i> , 2019, 10, 1270. | 5.8 | 31 |
| 65 | Miz-1 regulates translation of <i>Trp53</i> via ribosomal protein L22 in cells undergoing V(D)J recombination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E5411-9. | 3.3 | 30 |
| 66 | The Human Homologue (GFI1B) of the Chicken GFI Gene Maps to Chromosome 9q34.13 A Locus Frequently Altered in Hematopoietic Diseases. <i>Genomics</i> , 1998, 54, 580-582. | 1.3 | 29 |
| 67 | Miz1 is required for hair follicle structure and hair morphogenesis. <i>Journal of Cell Science</i> , 2007, 120, 2586-2593. | 1.2 | 29 |
| 68 | Differential impact of the transcriptional repressor Gfi1 on mature CD4 ⁺ and CD8 ⁺ lymphocyte function. <i>European Journal of Immunology</i> , 2007, 37, 3551-3563. | 1.6 | 28 |
| 69 | Zinc Finger Protein Gfi1 Controls the Endotoxin-Mediated Toll-Like Receptor Inflammatory Response by Antagonizing NF- κ B p65. <i>Molecular and Cellular Biology</i> , 2010, 30, 3929-3942. | 1.1 | 28 |
| 70 | Loss of p27Kip1 cooperates with cyclin E in T-cell lymphomagenesis. <i>Oncogene</i> , 2003, 22, 1724-1729. | 2.6 | 27 |
| 71 | The zinc finger protein Gfi1 acts upstream of TNF to attenuate endotoxin-mediated inflammatory responses in the lung. <i>European Journal of Immunology</i> , 2006, 36, 421-430. | 1.6 | 27 |
| 72 | Gfi1b negatively regulates Rag expression directly and via the repression of FoxO1. <i>Journal of Experimental Medicine</i> , 2012, 209, 187-199. | 4.2 | 27 |

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|----|---|-----|-----------|
| 73 | Identification of a Novel KrÄppel-associated Box Domain Protein, Krim-1, That Interacts with c-Myc and Inhibits Its Oncogenic Activity. <i>Journal of Biological Chemistry</i> , 2003, 278, 28799-28811. | 1.6 | 25 |
| 74 | The new sulindac derivative IND 12 reverses Ras-induced cell transformation. <i>Cancer Research</i> , 2002, 62, 1718-23. | 0.4 | 24 |
| 75 | <i>Gfi1b</i> controls integrin signaling-dependent cytoskeleton dynamics and organization in megakaryocytes. <i>Haematologica</i> , 2017, 102, 484-497. | 1.7 | 23 |
| 76 | Miz-1 Is Required To Coordinate the Expression of TCRÎ² and p53 Effector Genes at the Pre-TCR Î²-Selection-Checkpoint. <i>Journal of Immunology</i> , 2011, 187, 2982-2992. | 0.4 | 22 |
| 77 | Growth factor independent-1 Maintains Notch1-Dependent Transcriptional Programming of Lymphoid Precursors. <i>PLoS Genetics</i> , 2013, 9, e1003713. | 1.5 | 21 |
| 78 | Heterogeneous Nuclear Ribonucleoprotein L is required for the survival and functional integrity of murine hematopoietic stem cells. <i>Scientific Reports</i> , 2016, 6, 27379. | 1.6 | 21 |
| 79 | Role of GFI1 in Epigenetic Regulation of MDS and AML Pathogenesis: Mechanisms and Therapeutic Implications. <i>Frontiers in Oncology</i> , 2019, 9, 824. | 1.3 | 21 |
| 80 | The Pim-1 kinase stimulates maturation of TCRÎ²-deficient T cell progenitors: implications for the mechanism of Pim-1 action. <i>International Immunology</i> , 2000, 12, 1389-1396. | 1.8 | 20 |
| 81 | Inhibition of Poly(ADP-ribose) polymerase activity accelerates T-cell lymphomagenesis in p53 deficient mice. <i>Oncogene</i> , 2001, 20, 8136-8141. | 2.6 | 20 |
| 82 | Multifaceted Actions of GFI1 and GFI1B in Hematopoietic Stem Cell Self-Renewal and Lineage Commitment. <i>Frontiers in Genetics</i> , 2020, 11, 591099. | 1.1 | 20 |
| 83 | The zinc finger protein and transcriptional repressor Gfi1 as a regulator of the innate immune response. <i>Immunobiology</i> , 2008, 213, 341-352. | 0.8 | 19 |
| 84 | CD8 Lineage-specific Regulation of Interleukin-7 Receptor Expression by the Transcriptional Repressor Gfi1. <i>Journal of Biological Chemistry</i> , 2012, 287, 34386-34399. | 1.6 | 19 |
| 85 | Deletion of the Miz-1 POZ Domain Increases Efficacy of Cytarabine Treatment in T- and B-ALL/Lymphoma Mouse Models. <i>Cancer Research</i> , 2019, 79, 4184-4195. | 0.4 | 19 |
| 86 | Short Isoform of POU Factor Brn-3b Can Form a Heterodimer with Brn-3a That Is Inactive for Octamer Motif Binding. <i>Journal of Biological Chemistry</i> , 1995, 270, 30958-30964. | 1.6 | 17 |
| 87 | Targeting MYC: From understanding its biology to drug discovery. <i>European Journal of Medicinal Chemistry</i> , 2021, 213, 113137. | 2.6 | 17 |
| 88 | Epigenetic therapy as a novel approach for GFI136N-associated murine/human AML. <i>Experimental Hematology</i> , 2016, 44, 713-726.e14. | 0.2 | 16 |
| 89 | Reduced expression but not deficiency of GFI1 causes a fatal myeloproliferative disease in mice. <i>Leukemia</i> , 2019, 33, 110-121. | 3.3 | 16 |
| 90 | Regulation of pulmonary <i>Pseudomonas aeruginosa</i> infection by the transcriptional repressor Gfi1. <i>Cellular Microbiology</i> , 2006, 8, 1096-1105. | 1.1 | 15 |

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|-----|---|-----|-----------|
| 91 | Differential Isoform Expression and Interaction with the P32 Regulatory Protein Controls the Subcellular Localization of the Splicing Factor U2AF26. <i>Journal of Biological Chemistry</i> , 2008, 283, 19636-19645. | 1.6 | 14 |
| 92 | GFI1 is required for RUNX1/ETO positive acute myeloid leukemia. <i>Haematologica</i> , 2018, 103, e395-e399. | 1.7 | 13 |
| 93 | Generation and characterization of human iPSC line MML-6838-Cl2 from mobilized peripheral blood derived megakaryoblasts. <i>Stem Cell Research</i> , 2017, 18, 26-28. | 0.3 | 12 |
| 94 | A novel regulatory circuit between p53 and GFI1 controls induction of apoptosis in T cells. <i>Scientific Reports</i> , 2019, 9, 6304. | 1.6 | 12 |
| 95 | Crosstalk Between MYC and lncRNAs in Hematological Malignancies. <i>Frontiers in Oncology</i> , 2020, 10, 579940. | 1.3 | 12 |
| 96 | Threshold Levels of Gfi1 Maintain E2A Activity for B Cell Commitment via Repression of Id1. <i>PLoS ONE</i> , 2016, 11, e0160344. | 1.1 | 12 |
| 97 | The zinc finger protein Gfi1 is implicated in the regulation of IgG2b production and the expression of I λ 32b germline transcripts. <i>European Journal of Immunology</i> , 2008, 38, 3004-3014. | 1.6 | 11 |
| 98 | GFI136N as a therapeutic and prognostic marker for myelodysplastic syndrome. <i>Experimental Hematology</i> , 2016, 44, 590-595.e1. | 0.2 | 11 |
| 99 | Yaf2 inhibits Myc biological function. <i>Cancer Letters</i> , 2003, 193, 171-176. | 3.2 | 10 |
| 100 | Neural Differentiation Modulates the Vertebrate Brain Specific Splicing Program. <i>PLoS ONE</i> , 2015, 10, e0125998. | 1.1 | 10 |
| 101 | The Growth Factor Independence 1 variant form GFI136N Predisposes to Acute Myeloid Leukemia by Inducing Epigenetic Changes in Oncogenes Such As Hoxa9. <i>Blood</i> , 2011, 118, 223-223. | 0.6 | 10 |
| 102 | Growth factor independence 1 (Gfi1) regulates cell-fate decision of a bipotential granulocytic-monocytic precursor defined by expression of Gfi1 and CD48. <i>American Journal of Blood Research</i> , 2012, 2, 228-42. | 0.6 | 10 |
| 103 | Evidence that POU factor brn-3B regulates expression of Pax-6 in neuroretina cells. , 1999, 41, 349-358. | | 9 |
| 104 | The p150 subunit of the histone chaperone Caf-1 interacts with the transcriptional repressor Gfi1. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2011, 1809, 255-261. | 0.9 | 9 |
| 105 | The transcription factors GFI1 and GFI1B as modulators of the innate and acquired immune response. <i>Advances in Immunology</i> , 2021, 149, 35-94. | 1.1 | 9 |
| 106 | Gfi1 as a regulator of p53 and a therapeutic target for ALL. <i>Oncotarget</i> , 2013, 4, 374-375. | 0.8 | 9 |
| 107 | The role of the transcriptional repressor growth factor independent 1 in the formation of myeloid cells. <i>Current Opinion in Hematology</i> , 2017, 24, 32-37. | 1.2 | 7 |
| 108 | The X-Linked Helicase DDX3X Is Required for Lymphoid Differentiation and MYC-Driven Lymphomagenesis. <i>Cancer Research</i> , 2022, 82, 3172-3186. | 0.4 | 7 |

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|-----|---|-----|-----------|
| 109 | Dominant negative Gfi1b mutations cause moderate thrombocytopenia and an impaired stress thrombopoiesis associated with mild erythropoietic abnormalities in mice. <i>Haematologica</i> , 2020, 105, 2457-2470. | 1.7 | 6 |
| 110 | GFI1 tethers the NuRD complex to open and transcriptionally active chromatin in myeloid progenitors. <i>Communications Biology</i> , 2021, 4, 1356. | 2.0 | 6 |
| 111 | Nucleotide sequence of the woodchuck hepatitis virus surface antigen mRNAs and the variability of three overlapping viral genes. <i>Gene</i> , 1986, 50, 207-214. | 1.0 | 5 |
| 112 | SMAF-1 Inhibits the APC/β-Catenin Pathway and Shows Properties Similar to Those of the Tumor Suppressor Protein APC. <i>ChemBioChem</i> , 2004, 5, 1267-1270. | 1.3 | 3 |
| 113 | The zinc finger protein Gfi1 maintains development and progression of lymphoid leukemia by blocking the activation of the tumor suppressor p53. <i>Experimental Hematology</i> , 2014, 42, S7. | 0.2 | 3 |
| 114 | Notch Signaling Requires Gfi1 for T Cell Development. <i>Blood</i> , 2011, 118, 2174-2174. | 0.6 | 3 |
| 115 | Myc-Interacting Zinc Finger Protein 1 (Miz-1) Is Essential to Maintain Homeostasis and Immunocompetence of the B Cell Lineage. <i>Biology</i> , 2022, 11, 504. | 1.3 | 3 |
| 116 | Loss of heterogeneous nuclear ribonucleoprotein L (HNRNP L) leads to mitochondrial dysfunction, DNA damage response and caspase-dependent cell death in hematopoietic stem cells. <i>Experimental Hematology</i> , 2016, 44, S78-S79. | 0.2 | 2 |
| 117 | Heterogenous Nuclear Ribonucleoprotein L (hnRNPL) Is Required for the Functional Integrity of Hematopoietic Stem Cells.. <i>Blood</i> , 2009, 114, 1486-1486. | 0.6 | 2 |
| 118 | Growth Factor Independence 1 (Gfi1) Regulates Cell-Fate Decision of the Bipotential Granulocytic-Monocytic Precursors Defined by Expression of CD48 As a New Marker,. <i>Blood</i> , 2011, 118, 3217-3217. | 0.6 | 2 |
| 119 | Severe Inflammatory Reactions in Mice Expressing a GFI1P2A Mutant Defective in Binding to the Histone Demethylase KDM1A (LSD1). <i>Journal of Immunology</i> , 2021, 207, 1599-1615. | 0.4 | 1 |
| 120 | Growth Factor Independence 1b (Gfi1b) Is An Essential Regulator of Late Stage Megakaryocyte Maturation and Platelet Production. <i>Blood</i> , 2011, 118, 2358-2358. | 0.6 | 1 |
| 121 | Growth Factor Independence 1b (Gfi1b) Is Required for the Regulation of Fetal Globin Genes in Both Fetal and Adult Erythroid Cells. <i>Blood</i> , 2011, 118, 350-350. | 0.6 | 1 |
| 122 | A Human Variant of Growth Factor Independence 1 (GFI136N) Predisposes to Myeloid Leukemia In Mice. <i>Blood</i> , 2010, 116, 997-997. | 0.6 | 1 |
| 123 | A Single Nucleotide Polymorphism Of Growth Factor Independence 1 (GFI136N) is a Novel Prognostic Marker For The Progression Of Myelodysplastic Syndrome To Acute Myeloid Leukemia. <i>Blood</i> , 2013, 122, 2491-2491. | 0.6 | 1 |
| 124 | Growth Factor Independence 1b (Gfi1b) Regulates The Commitment, Differentiation and Expansion Of Hematopoietic Stem Cells. <i>Blood</i> , 2013, 122, 2433-2433. | 0.6 | 1 |
| 125 | The transcription factor Miz-1 is required for embryonic and stress-induced erythropoiesis but dispensable for adult erythropoiesis. <i>American Journal of Blood Research</i> , 2014, 4, 7-19. | 0.6 | 1 |
| 126 | Gfi1 as a new target and predictive marker in AML. <i>Experimental Hematology</i> , 2014, 42, S20. | 0.2 | 0 |

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|-----|---|-----|-----------|
| 127 | Gfi136N is a prognostic marker and possible target for the progression of MDS to AML. <i>Experimental Hematology</i> , 2014, 42, S42. | 0.2 | 0 |
| 128 | New insights into the endothelial-to-haematopoietic transition leading to HSC emergence. <i>Experimental Hematology</i> , 2015, 43, S41. | 0.2 | 0 |
| 129 | Notch1-induced T cell leukemogenesis requires the c-Myc cofactor and BTB-POZ domain protein MIZ-1 to control the activation of P53. <i>Experimental Hematology</i> , 2016, 44, S52. | 0.2 | 0 |
| 130 | Growth factor independence 1B (GFI1B) regulates WNT signaling in hematopoietic stem cells and megakaryocytes by recruiting LSD1 to B-CATENIN target genes. <i>Experimental Hematology</i> , 2016, 44, S90. | 0.2 | 0 |
| 131 | The roles of GFI1 in the DNA damage response and implications for T-cell leukemia. <i>Experimental Hematology</i> , 2016, 44, S91. | 0.2 | 0 |
| 132 | Low GFI1 expression level drive the development of acute myeloid leukemia and fatal myeloproliferative neoplasia by blocking differentiation and P53-mediated apoptosis. <i>Experimental Hematology</i> , 2016, 44, S71. | 0.2 | 0 |
| 133 | Loss of functional Miz-1 impairs C-Myc-dependent B cell lymphomagenesis by interfering with proteasome activity. <i>Experimental Hematology</i> , 2017, 53, S52. | 0.2 | 0 |
| 134 | Gfi1b regulates the level of Wnt/b-catenin signaling in hematopoietic stem cells and megakaryocytes. <i>Experimental Hematology</i> , 2017, 53, S76. | 0.2 | 0 |
| 135 | Reduced expression of Gfi1 causes a fatal myeloproliferative disease by simultaneously blocking myeloid differentiation and p53 mediated apoptosis. <i>Experimental Hematology</i> , 2017, 53, S106. | 0.2 | 0 |
| 136 | Dominant-Negative GFI1B Mutations are Causal in Rare Inherited Platelet Disorders and Cause Defects in Stress Thrombopoiesis. <i>Experimental Hematology</i> , 2018, 64, S88. | 0.2 | 0 |
| 137 | Involvement of the DDX3X RNA Helicase in Burkitt Lymphoma: a Potential New Therapeutic Target?. <i>Experimental Hematology</i> , 2018, 64, S78. | 0.2 | 0 |
| 138 | The Zinc Finger Protein Gfi1 Controls TLR4-Mediated Inflammatory Response by Directly Antagonizing NF- κ B Transcription Factor. <i>Blood</i> , 2008, 112, 469-469. | 0.6 | 0 |
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