Utpal P DavÃ©

List of Publications by Year
in descending order

38 papers	2,358 citations	687363 13 h-index	501196 28 g-index
40 all docs	40 docs citations	40 times ranked	3562 citing authors

#	Article	IF	Citations
1	ER Stress Induces Cleavage of Membrane-Bound ATF6 by the Same Proteases that Process SREBPs. Molecular Cell, 2000, 6, 1355-1364.	9.7	1,588
2	Gene Therapy Insertional Mutagenesis Insights. Science, 2004, 303, 333-333.	12.6	230
3	Targeting Nonclassical Oncogenes for Therapy in T-ALL. Cancer Cell, 2012, 21, 459-472.	16.8	84
4	FERM domain mutations induce gain of function in JAK3 in adult T-cell leukemia/lymphoma. Blood, 2011, 118, 3911-3921.	1.4	79
5	Murine Leukemias with Retroviral Insertions at Lmo2 Are Predictive of the Leukemias Induced in SCID-X1 Patients Following Retroviral Gene Therapy. PLoS Genetics, 2009, 5, e1000491.	3.5	66
6	Lmo2 Induces Hematopoietic Stem Cell-Like Features in T-Cell Progenitor Cells Prior to Leukemia. Stem Cells, 2013, 31, 882-894.	3.2	47
7	LIM Domain Only-2 (LMO2) Induces T-Cell Leukemia by Two Distinct Pathways. PLoS ONE, 2014, 9, e85883.	2.5	46
8	Hhex is Required at Multiple Stages of Adult Hematopoietic Stem and Progenitor Cell Differentiation. Stem Cells, 2015, 33, 2628-2641.	3.2	30
9	Tgif1 Regulates Quiescence and Self-Renewal of Hematopoietic Stem Cells. Molecular and Cellular Biology, 2013, 33, 4824-4833.	2.3	26
10	Endogenous dendritic cells from the tumor microenvironment support T-ALL growth via IGF1R activation. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E1016-25.	7.1	24
11	Genomic Profiling of T-Cell Neoplasms Reveals Frequent JAK1 and JAK3 Mutations With Clonal Evasion From Targeted Therapies. JCO Precision Oncology, 2018, 2018, 1-16.	3.0	23
12	Aging of Preleukemic Thymocytes Drives CpG Island Hypermethylation in T-cell Acute Lymphoblastic Leukemia. Blood Cancer Discovery, 2020, 1, 274-289.	5.0	21
13	AAV Joins the Rank of Genotoxic Vectors. Molecular Therapy, 2021, 29, 418-419.	8.2	20
14	Regulation of cellular sterol homeostasis by the oxygen responsive noncoding RNA lincNORS. Nature Communications, 2020, 11, 4755.	12.8	12
15	LDB1 Enforces Stability on Direct and Indirect Oncoprotein Partners in Leukemia. Molecular and Cellular Biology, 2020, 40, .	2.3	11
16	LMO2 Oncoprotein Stability in T-Cell Leukemia Requires Direct LDB1 Binding. Molecular and Cellular Biology, 2016, 36, 488-506.	2.3	9
17	LMO2 induces T-cell leukemia with epigenetic deregulation of CD4. Experimental Hematology, 2014, 42, 581-593.e5.	0.4	8
18	Enforced expression of E47 has differential effects on Lmo2-induced T-cell leukemias. Leukemia Research, 2015, 39, 100-109.	0.8	8

#	Article	IF	Citations
19	PI3KÎ³/Î´ and NOTCH1 Cross-Regulate Pathways That Define the T-cell Acute Lymphoblastic Leukemia Disease Signature. Molecular Cancer Therapeutics, 2017, 16, 2069-2082.	4.1	8
20	Ldb1 is required for Lmo2 oncogeneâ€“induced thymocyte self-renewal and T-cell acute lymphoblastic leukemia. Blood, 2020, 135, 2252-2265.	1.4	7
21	Loss of TGâ€Interacting Factor 1 decreases survival in mouse models of myeloid leukaemia. Journal of Cellular and Molecular Medicine, 2020, 24, 13472-13480.	3.6	3
22	Epigenetic Aberrations and Targets in Peripheral T-Cell Lymphoma. Clinical Lymphoma, Myeloma and Leukemia, 2022, 22, 659-665.	0.4	2
23	Leukemia takes center (late) stage. Blood, 2008, 112, 2175-2176.	1.4	1
24	Primary cutaneous peripheral T-cell lymphoma, not otherwise specified with mammalian target of rapamycin mutation: A novel finding for targeted treatment. JAAD Case Reports, 2020, 6, 1342-1344.	0.8	1
25	Therapeutic Utility of PI3KÎ³ Inhibition in Leukemogenesis and Tumor Cell Survival. Blood, 2012, 120, 1492-1492.	1.4	1
26	Comprehensive Genomic Profiling of Angioimmunoblastic T-Cell Lymphoma (AITL) in Chinese Patients. Blood, 2018, 132, 5293-5293.	1.4	1
27	Relationship between CD45 Expression and Outcomes in B Lymphoblastic Leukemia/Lymphoma. Blood, 2020, 136, 24-24.	1.4	1
28	RIS defines risk. Blood, 2007, 110, 1704-1704.	1.4	0
29	Insertional Activation of GLI2 in Adult T-Cell Leukemia/Lymphoma.. Blood, 2007, 110, 4149-4149.	1.4	0
30	Lmo2 Induces T-Cell Leukemia with Epigenetic Deregulation of CD4.. Blood, 2008, 112, 3361-3361.	1.4	0
31	Murine Leukemias with Insertional Mutations at Lmo2 Are Highly Predicitive of Leukemias Induced Following Gene Therapy in SCID-X1 Patients. Blood, 2008, 112, 4629-4629.	1.4	0
32	The Role of JAK3 mutations in Adult T-Cell Leukemia/Lymphoma.. Blood, 2009, 114, 1940-1940.	1.4	0
33	Sox4 Downregulates Pu.1 Gene Expression by Binding to An Upper Regulatory Element of Pu.1, a Mechanism Contributing to Leukemogenesis.. Blood, 2009, 114, 3979-3979.	1.4	0
34	Cooperating Oncogenes and Their Targets in LMO2-Induced T-Cell Leukemia. Blood, 2011, 118, 2458-2458.	1.4	0
35	Enforced E47 Expression Has Differential Effects on Lmo2-Induced T-Cell Leukemia. Blood, 2011, 118, 4637-4637.	1.4	0
36	Hhex Is a Critical Gene In The Development Of Normal and Malignant Lymphoid Cells. Blood, 2013, 122, 3788-3788.	1.4	0

#	ARTICLE	IF	CITATIONS
37	LIM Domain Protein 1 (Ldb1) Is Required for Lmo2 Oncogene-Induced Thymocyte Self-Renewal and T-Cell Leukemia in a Mouse Model of Human T-ALL. Blood, 2019, 134, 2538-2538.	1.4	0
38	Aging of Preleukemic Thymocytes Drives CpG Island Hypermethylation in T-Cell Acute Lymphoblastic Leukemia. Blood, 2020, 136, 28-29.	1.4	0