Yang Du

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8508919/publications.pdf

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26	1,202	759233 12	752698 20
papers	citations	h-index	g-index

26	26	26	2550
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inherited and Somatic Defects in DDX41 in Myeloid Neoplasms. Cancer Cell, 2015, 27, 658-670.	16.8	341
2	Somatic SETBP1 mutations in myeloid malignancies. Nature Genetics, 2013, 45, 942-946.	21.4	229
3	Insertional mutagenesis identifies genes that promote the immortalization of primary bone marrow progenitor cells. Blood, 2005, 106, 3932-3939.	1.4	184
4	Cooperating cancer-gene identification through oncogenic-retrovirusâ€“induced insertional mutagenesis. Blood, 2005, 106, 2498-2505.	1.4	125
5	Setbp1 promotes the self-renewal of murine myeloid progenitors via activation of Hoxa9 and Hoxa10. Blood, 2012, 119, 6099-6108.	1.4	79
6	LIM Domain Only-2 (LMO2) Induces T-Cell Leukemia by Two Distinct Pathways. PLoS ONE, 2014, 9, e85883.	2.5	46
7	Evaluating the Safety of Retroviral Vectors Based on Insertional Oncogene Activation and Blocked Differentiation in Cultured Thymocytes. Molecular Therapy, 2016, 24, 1090-1099.	8.2	34
8	Myb expression is critical for myeloid leukemia development induced by Setbp1 activation. Oncotarget, 2016, 7, 86300-86312.	1.8	32
9	POGZ Is Required for Silencing Mouse Embryonic Î²-like Hemoglobin and Human Fetal Hemoglobin Expression. Cell Reports, 2018, 23, 3236-3248.	6.4	31
10	Hhex is Required at Multiple Stages of Adult Hematopoietic Stem and Progenitor Cell Differentiation. Stem Cells, 2015, 33, 2628-2641.	3.2	30
11	BRCC3 mutations in myeloid neoplasms. Haematologica, 2015, 100, 1051-7.	3.5	20
12	Prdm16 is a critical regulator of adult long-term hematopoietic stem cell quiescence. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 31945-31953.	7.1	19
13	Effects of captopril against radiation injuries in the GÃ¶ttingen minipig model of hematopoietic-acute radiation syndrome. PLoS ONE, 2021, 16, e0256208.	2.5	6
14	Recruitment of MLL1 complex is essential for SETBP1 to induce myeloid transformation. IScience, 2022, 25, 103679.	4.1	6
15	Interaction with XPO1 is essential for SETBP1 to induce myeloid transformation. Leukemia, 2019, 33, 2758-2762.	7.2	5
16	Somatic Mutations in Schinzel-Giedion Syndrome Gene SETBP1 Determine Progression in Myeloid Malignancies. Blood, 2012, 120, 2-2.	1.4	4
17	Hoxa9 and Hoxa10 induce CML myeloid blast crisis development through activation of Myb expression. Oncotarget, 2017, 8, 98853-98864.	1.8	4
18	Quiescence regulation by normal haematopoietic stem cells and leukaemia stem cells. FEBS Journal, 2023, 290, 3708-3722.	4.7	3

#	Article	IF	Citations
19	Potential Targeting Ph+ Acute Lymphoblastic Leukemia Stem and Progenitor Cells By Modulating the CIP2A-SET-SETBP1 -Mediated Suppression of PP2A Activity. Blood, 2016, 128, 2909-2909.	1.4	2
20	Insertional mutagenesis identifies cooperation between Setbp1 and Mllt3 in inducing myeloid leukemia development. Leukemia, 2019, 33, 2121-2125.	7.2	1
21	Molecular Defects In BRCC3 Complex, a Novel Pathogenic Pathway In MDS. Blood, 2013, 122, 264-264.	1.4	1
22	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
23	Hhex Is a Critical Gene In The Development Of Normal and Malignant Lymphoid Cells. Blood, 2013, 122, 3788-3788.	1.4	0
24	Mutation of murine Sox4 untranslated regions results in partially penetrant perinatal lethality. In Vivo, 2014, 28, 709-18.	1.3	0
25	Recruitment of MLL1 Complex Is Essential for SETBP1 to Induce Myeloid Transformation. Blood, 2021, 138, 1147-1147.	1.4	0
26	Prdm16 Is a Critical Regulator of Adult Long-Term Hematopoietic Stem Cell Quiescence. Blood, 2020, 136, 32-32.	1.4	0