Fabienne Brenet

List of Publications by Year in descending order

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759233 888059 1,348 19 12 17 h-index citations g-index papers 20 20 20 3324 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	DNA Methylation of the First Exon Is Tightly Linked to Transcriptional Silencing. PLoS ONE, 2011, 6, e14524.	2.5	503
2	Epigenetic expansion of VHL-HIF signal output drives multiorgan metastasis in renal cancer. Nature Medicine, 2013, 19, 50-56.	30.7	174
3	Phase 1 study of epigenetic priming with decitabine prior to standard induction chemotherapy for patients with AML. Blood, 2011, 118, 1472-1480.	1.4	116
4	Frequent Alterations and Epigenetic Silencing of Differentiation Pathway Genes in Structurally Rearranged Liposarcomas. Cancer Discovery, 2011, 1, 587-597.	9.4	108
5	Epigenomic Reorganization of the Clustered Hox Genes in Embryonic Stem Cells Induced by Retinoic Acid. Journal of Biological Chemistry, 2011, 286, 3250-3260.	3.4	86
6	$TGF\hat{I}^2$ restores hematopoietic homeostasis after myelosuppressive chemotherapy. Journal of Experimental Medicine, 2013, 210, 623-639.	8.5	73
7	Molecular Defects in Mastocytosis. Immunology and Allergy Clinics of North America, 2014, 34, 239-262.	1.9	67
8	SRSF2-p95 hotspot mutation is highly associated with advanced forms of mastocytosis and mutations in epigenetic regulator genes. Haematologica, 2014, 99, 830-835.	3.5	55
9	$RAR\hat{I}^3$ is Essential for Retinoic Acid Induced Chromatin Remodeling and Transcriptional Activation in Embryonic Stem Cells. Journal of Cell Science, 2013, 126, 999-1008.	2.0	50
10	The Rad50 hook domain regulates DNA damage signaling and tumorigenesis. Genes and Development, 2014, 28, 451-462.	5.9	43
11	Molecular basis of mast cell disease. Molecular Immunology, 2015, 63, 55-60.	2.2	19
12	Mammalian Peptidylglycine \hat{l}_{\pm} -Amidating Monooxygenase mRNA Expression Can Be Modulated by the La Autoantigen. Molecular and Cellular Biology, 2005, 25, 7505-7521.	2.3	16
13	SRC-Family Kinases in Acute Myeloid Leukaemia and Mastocytosis. Cancers, 2020, 12, 1996.	3.7	11
14	Megakaryocyte TGF \hat{l}^21 partitions erythropoiesis into immature progenitor/stem cells and maturing precursors. Blood, 2020, 136, 1044-1054.	1.4	11
15	Familial hematological malignancies: new IDH2 mutation. Annals of Hematology, 2016, 95, 1943-1947.	1.8	7
16	Cutting the brakes on hematopoietic regeneration by blocking TGF \hat{l}^2 to limit chemotherapy-induced myelosuppression. Molecular and Cellular Oncology, 2015, 2, e978703.	0.7	5
17	GlcNAc is a mast-cell chromatin-remodeling oncometabolite that promotes systemic mastocytosis aggressiveness. Blood, 2021, 138, 1590-1602.	1.4	4
18	Abstract 2196: Genome-wide analysis of DNA methylation patterns in formal dehyde-fixed paraffin-embedded (FFPE) human tumor specimens. , 2010, , .		0

ARTICLE IF CITATIONS

19 Abstract 1113: TGFβ pathway activation limits hematopoietic recovery from chemotherapy., 2011,,. o