

Jon Frampton

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,453
citations

567281

15
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

2849
citing authors

#	ARTICLE	IF	CITATIONS
1	Progression through key stages of haemopoiesis is dependent on distinct threshold levels of c-Myb. <i>EMBO Journal</i> , 2003, 22, 4478-4488.	7.8	226
2	Fibrin activates GPVI in human and mouse platelets. <i>Blood</i> , 2015, 126, 1601-1608.	1.4	190
3	The p53-induced lincRNA-p21 derails somatic cell reprogramming by sustaining H3K9me3 and CpG methylation at pluripotency gene promoters. <i>Cell Research</i> , 2015, 25, 80-92.	12.0	160
4	Early dynamic fate changes in haemogenic endothelium characterized at the single-cell level. <i>Nature Communications</i> , 2013, 4, 2924.	12.8	158
5	c-Myb is an essential downstream target for homeobox-mediated transformation of hematopoietic cells. <i>Blood</i> , 2006, 108, 297-304.	1.4	147
6	Targeting acute myeloid leukemia with a small molecule inhibitor of the Myb/p300 interaction. <i>Blood</i> , 2016, 127, 1173-1182.	1.4	83
7	RAG1/2 Knockout Pigs with Severe Combined Immunodeficiency. <i>Journal of Immunology</i> , 2014, 193, 1496-1503.	0.8	82
8	Transcriptional Pause Release Is a Rate-Limiting Step for Somatic Cell Reprogramming. <i>Cell Stem Cell</i> , 2014, 15, 574-588.	11.1	60
9	Glycoprotein VI oligomerization in cell lines and platelets. <i>Journal of Thrombosis and Haemostasis</i> , 2007, 5, 1026-1033.	3.8	51
10	B-Myb is Critical for Proper DNA Duplication During an Unperturbed S Phase in Mouse Embryonic Stem Cells. <i>Stem Cells</i> , 2010, 28, 1751-1759.	3.2	50
11	Sphingosine-1-Phosphate Prevents Egress of Hematopoietic Stem Cells From Liver to Reduce Fibrosis. <i>Gastroenterology</i> , 2017, 153, 233-248.e16.	1.3	48
12	Targeting the transcription factor Myb by small-molecule inhibitors. <i>Experimental Hematology</i> , 2017, 47, 31-35.	0.4	41
13	The transcription factor B-Myb is essential for S-phase progression and genomic stability in diploid and polyploid megakaryocytes. <i>Journal of Cell Science</i> , 2006, 119, 1483-1493.	2.0	34
14	Generation of knockout rabbits using transcription activator-like effector nucleases. <i>Cell Regeneration</i> , 2014, 3, 3:3.	2.6	34
15	CEBPA-mutated leukemia is sensitive to genetic and pharmacological targeting of the MLL1 complex. <i>Leukemia</i> , 2019, 33, 1608-1619.	7.2	19
16	Fine-Tuning Mybl2 Is Required for Proper Mesenchymal-to-Epithelial Transition during Somatic Reprogramming. <i>Cell Reports</i> , 2018, 24, 1496-1511.e8.	6.4	18
17	Prognostic significance of high GF11 expression in AML of normal karyotype and its association with a FLT3-ITD signature. <i>Scientific Reports</i> , 2017, 7, 11148.	3.3	16
18	Fumarylacetoacetate Hydrolase Knock-out Rabbit Model for Hereditary Tyrosinemia Type 1. <i>Journal of Biological Chemistry</i> , 2017, 292, 4755-4763.	3.4	15

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19	Generation of a conditional allele of the B-myb gene. <i>Genesis</i> , 2005, 43, 189-195.	1.6	14
20	Dependence on Myb expression is attenuated in myeloid leukaemia with N-terminal CEBPA mutations. <i>Life Science Alliance</i> , 2019, 2, e201800207.	2.8	6