

Jasper Mullenders

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8970464/publications.pdf>

Version: 2024-02-01

14
papers

2,680
citations

759233

12
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

5303
citing authors

#	ARTICLE	IF	CITATIONS
1	A large-scale RNAi screen in human cells identifies new components of the p53 pathway. <i>Nature</i> , 2004, 428, 431-437.	27.8	955
2	Contrasting roles of histone 3 lysine 27 demethylases in acute lymphoblastic leukaemia. <i>Nature</i> , 2014, 514, 513-517.	27.8	340
3	The Ubiquitin Ligase FBXW7 Modulates Leukemia-Initiating Cell Activity by Regulating MYC Stability. <i>Cell</i> , 2013, 153, 1552-1566.	28.9	277
4	A Genetic Screen Identifies PITX1 as a Suppressor of RAS Activity and Tumorigenicity. <i>Cell</i> , 2005, 121, 849-858.	28.9	257
5	An shRNA barcode screen provides insight into cancer cell vulnerability to MDM2 inhibitors. <i>Nature Chemical Biology</i> , 2006, 2, 202-206.	8.0	196
6	TET1 is a tumor suppressor of hematopoietic malignancy. <i>Nature Immunology</i> , 2015, 16, 653-662.	14.5	173
7	A Large Scale shRNA Barcode Screen Identifies the Circadian Clock Component ARNTL as Putative Regulator of the p53 Tumor Suppressor Pathway. <i>PLoS ONE</i> , 2009, 4, e4798.	2.5	118
8	Involvement of MINK, a Ste20 Family Kinase, in Ras Oncogene-Induced Growth Arrest in Human Ovarian Surface Epithelial Cells. <i>Molecular Cell</i> , 2005, 20, 673-685.	9.7	96
9	MED12 Regulates HSC-Specific Enhancers Independently of Mediator Kinase Activity to Control Hematopoiesis. <i>Cell Stem Cell</i> , 2016, 19, 784-799.	11.1	88
10	Miz1 and HectH9 regulate the stability of the checkpoint protein, TopBP1. <i>EMBO Journal</i> , 2008, 27, 2851-2861.	7.8	70
11	Oncogenic hijacking of the stress response machinery in T cell acute lymphoblastic leukemia. <i>Nature Medicine</i> , 2018, 24, 1157-1166.	30.7	63
12	Mechanisms of Epigenetic Regulation of Leukemia Onset and Progression. <i>Advances in Immunology</i> , 2013, 117, 1-38.	2.2	27
13	Candidate Biomarkers of Response to an Experimental Cancer Drug Identified through a Large-scale RNA Interference Genetic Screen. <i>Clinical Cancer Research</i> , 2009, 15, 5811-5819.	7.0	9
14	Interleukin-1R-associated Kinase 2 Is a Novel Modulator of the Transforming Growth Factor β^2 Signaling Cascade. <i>Molecular Cancer Research</i> , 2010, 8, 592-603.	3.4	3