

Wouter Van Loocke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9838025/publications.pdf>

Version: 2024-02-01

13
papers

225
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	GATA3 induces human T-cell commitment by restraining Notch activity and repressing NK-cell fate. <i>Nature Communications</i> , 2016, 7, 11171.	12.8	57
2	Targeting cytokine- and therapy-induced PIM1 activation in preclinical models of T-cell acute lymphoblastic leukemia and lymphoma. <i>Blood</i> , 2020, 135, 1685-1695.	1.4	28
3	Aging of Preleukemic Thymocytes Drives CpG Island Hypermethylation in T-cell Acute Lymphoblastic Leukemia. <i>Blood Cancer Discovery</i> , 2020, 1, 274-289.	5.0	21
4	The ETS transcription factor ETV5 is a target of activated ALK in neuroblastoma contributing to increased tumour aggressiveness. <i>Scientific Reports</i> , 2020, 10, 218.	3.3	20
5	RUNX2 regulates leukemic cell metabolism and chemotaxis in high-risk T cell acute lymphoblastic leukemia. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	20
6	RRM2 enhances MYCN-driven neuroblastoma formation and acts as a synergistic target with CHK1 inhibition. <i>Science Advances</i> , 2022, 8, .	10.3	15
7	A novel TLX1-driven T-ALL zebrafish model: comparative genomic analysis with other leukemia models. <i>Leukemia</i> , 2020, 34, 3398-3403.	7.2	12
8	Cyclin D2 overexpression drives B1a-derived MCL-like lymphoma in mice. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	12
9	MEIS2 Is an Adrenergic Core Regulatory Transcription Factor Involved in Early Initiation of TH-MYCN-Driven Neuroblastoma Formation. <i>Cancers</i> , 2021, 13, 4783.	3.7	12
10	Purification of high-quality RNA from a small number of fluorescence activated cell sorted zebrafish cells for RNA sequencing purposes. <i>BMC Genomics</i> , 2019, 20, 228.	2.8	10
11	ETV6-NCOA2 fusion induces T/myeloid mixed-phenotype leukemia through transformation of nonthymic hematopoietic progenitor cells. <i>Blood</i> , 2022, 139, 399-412.	1.4	10
12	Long non-coding RNAs as novel therapeutic targets in juvenile myelomonocytic leukemia. <i>Scientific Reports</i> , 2021, 11, 2801.	3.3	8
13	Aging of Preleukemic Thymocytes Drives CpG Island Hypermethylation in T-Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2020, 136, 28-29.	1.4	0