

Ellen van Rooijen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/370175/publications.pdf>

Version: 2024-02-01

12
papers

888
citations

1163117

8
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

2110
citing authors

#	ARTICLE	IF	CITATIONS
1	A zebrafish melanoma model reveals emergence of neural crest identity during melanoma initiation. <i>Science</i> , 2016, 351, aad2197.	12.6	339
2	A Quantitative System for Studying Metastasis Using Transparent Zebrafish. <i>Cancer Research</i> , 2015, 75, 4272-4282.	0.9	113
3	Targeting the Senescence-Overriding Cooperative Activity of Structurally Unrelated H3K9 Demethylases in Melanoma. <i>Cancer Cell</i> , 2018, 33, 322-336.e8.	16.8	103
4	<i>EXTL3</i> mutations cause skeletal dysplasia, immune deficiency, and developmental delay. <i>Journal of Experimental Medicine</i> , 2017, 214, 623-637.	8.5	76
5	Stress from Nucleotide Depletion Activates the Transcriptional Regulator HEXIM1 to Suppress Melanoma. <i>Molecular Cell</i> , 2016, 62, 34-46.	9.7	71
6	Cross-species analysis of enhancer logic using deep learning. <i>Genome Research</i> , 2020, 30, 1815-1834.	5.5	65
7	From fish bowl to bedside: The power of zebrafish to unravel melanoma pathogenesis and discover new therapeutics. <i>Pigment Cell and Melanoma Research</i> , 2017, 30, 402-412.	3.3	52
8	Gain-of-Function Genetic Alterations of G9a Drive Oncogenesis. <i>Cancer Discovery</i> , 2020, 10, 980-997.	9.4	44
9	SATB2 induction of a neural crest mesenchyme-like program drives melanoma invasion and drug resistance. <i>ELife</i> , 2021, 10, .	6.0	9
10	Recurrent co-alteration of HDGF and SETDB1 on chromosome 1q drives cutaneous melanoma progression and poor prognosis. <i>Pigment Cell and Melanoma Research</i> , 2021, 34, 641-647.	3.3	7
11	Efficient Transduction of Zebrafish Melanoma Cell Lines and Embryos Using Lentiviral Vectors. <i>Zebrafish</i> , 2017, 14, 379-382.	1.1	2
12	Synergistic melanoma cell death mediated by inhibition of both MCL1 and BCL2 in high-risk tumors driven by NF1/PTEN loss. <i>Oncogene</i> , 2021, 40, 5718-5729.	5.9	1