

Zhaoqi Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4214820/publications.pdf>

Version: 2024-02-01

18
papers

1,555
citations

687363

13
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

3510
citing authors

#	ARTICLE	IF	CITATIONS
1	Clonal evolution of glioblastoma under therapy. <i>Nature Genetics</i> , 2016, 48, 768-776.	21.4	591
2	Spatiotemporal genomic architecture informs precision oncology in glioblastoma. <i>Nature Genetics</i> , 2017, 49, 594-599.	21.4	223
3	iPLA2 ² -mediated lipid detoxification controls p53-driven ferroptosis independent of GPX4. <i>Nature Communications</i> , 2021, 12, 3644.	12.8	153
4	Pharmacogenomic landscape of patient-derived tumor cells informs precision oncology therapy. <i>Nature Genetics</i> , 2018, 50, 1399-1411.	21.4	145
5	Saa3 is a key mediator of the protumorigenic properties of cancer-associated fibroblasts in pancreatic tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E1147-E1156.	7.1	128
6	Disease-Causing Mutations in SF3B1 Alter Splicing by Disrupting Interaction with SUGP1. <i>Molecular Cell</i> , 2019, 76, 82-95.e7.	9.7	84
7	Genomic Characterization of HIV-Associated Plasmablastic Lymphoma Identifies Pervasive Mutations in the JAK-STAT Pathway. <i>Blood Cancer Discovery</i> , 2020, 1, 112-125.	5.0	40
8	Comprehensive characterisation of compartment-specific long non-coding RNAs associated with pancreatic ductal adenocarcinoma. <i>Gut</i> , 2019, 68, 499-511.	12.1	39
9	Pan-cancer analysis identifies mutations in <i>SUGP1</i> that recapitulate mutant SF3B1 splicing dysregulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 10305-10312.	7.1	30
10	Secretome analysis of patient-derived GBM tumor spheres identifies midkine as a potent therapeutic target. <i>Experimental and Molecular Medicine</i> , 2019, 51, 1-11.	7.7	28
11	SF3B1 mutant-induced missplicing of MAP3K7 causes anemia in myelodysplastic syndromes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	26
12	Mutant SF3B1 promotes AKT- and NF- κ B-driven mammary tumorigenesis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	22
13	Computing the Role of Alternative Splicing in Cancer. <i>Trends in Cancer</i> , 2021, 7, 347-358.	7.4	19
14	A Novel JAK1 Mutant Breast Implant-Associated Anaplastic Large Cell Lymphoma Patient-Derived Xenograft Fostering Pre-Clinical Discoveries. <i>Cancers</i> , 2020, 12, 1603.	3.7	11
15	Transcriptional control of CBX5 by the RNA-binding proteins RBMX and RBMXL1 maintains chromatin state in myeloid leukemia. <i>Nature Cancer</i> , 2021, 2, 741-757.	13.2	10
16	The UVSSA complex alleviates MYC-driven transcription stress. <i>Journal of Cell Biology</i> , 2021, 220, .	5.2	6
17	Mutations in the RNA Splicing Factor SF3B1 Promote Transformation through MYC Stabilization. <i>Blood</i> , 2018, 132, 882-882.	1.4	0
18	Transcriptional Control of HP1a By the RNA Binding Proteins Rbmx/L1 Maintain Chromatin State in Myeloid Leukemia. <i>Blood</i> , 2020, 136, 15-15.	1.4	0