

Wei Li

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

16,293
citations

361045

20
h-index

525886

27
g-index

28
all docs

28
docs citations

28
times ranked

34760
citing authors

#	ARTICLE	IF	CITATIONS
1	Model-based Analysis of ChIP-Seq (MACS). <i>Genome Biology</i> , 2008, 9, R137.	13.9	13,517
2	BAP1 links metabolic regulation of ferroptosis to tumour suppression. <i>Nature Cell Biology</i> , 2018, 20, 1181-1192.	4.6	565
3	Comprehensive Molecular Characterization of the Hippo Signaling Pathway in Cancer. <i>Cell Reports</i> , 2018, 25, 1304-1317.e5.	2.9	329
4	Merlin/NF2 Suppresses Tumorigenesis by Inhibiting the E3 Ubiquitin Ligase CRL4DCAF1 in the Nucleus. <i>Cell</i> , 2010, 140, 477-490.	13.5	287
5	Engulfment Is Required for Cell Competition. <i>Cell</i> , 2007, 129, 1215-1225.	13.5	213
6	Neutrophil-induced ferroptosis promotes tumor necrosis in glioblastoma progression. <i>Nature Communications</i> , 2020, 11, 5424.	5.8	212
7	Merlin/NF2 Loss-Driven Tumorigenesis Linked to CRL4DCAF1-Mediated Inhibition of the Hippo Pathway Kinases Lats1 and 2 in the Nucleus. <i>Cancer Cell</i> , 2014, 26, 48-60.	7.7	198
8	Genes Affecting Cell Competition in <i>Drosophila</i> . <i>Genetics</i> , 2007, 175, 643-657.	1.2	168
9	Molecular analysis of aggressive renal cell carcinoma with unclassified histology reveals distinct subsets. <i>Nature Communications</i> , 2016, 7, 13131.	5.8	140
10	Merlin: a tumour suppressor with functions at the cell cortex and in the nucleus. <i>EMBO Reports</i> , 2012, 13, 204-215.	2.0	116
11	Cell Competition and Its Possible Relation to Cancer. <i>Cancer Research</i> , 2008, 68, 5505-5507.	0.4	75
12	YAP1 subgroup supratentorial ependymoma requires TEAD and nuclear factor I-mediated transcriptional programmes for tumorigenesis. <i>Nature Communications</i> , 2019, 10, 3914.	5.8	65
13	Induction of store-operated calcium entry (SOCE) suppresses glioblastoma growth by inhibiting the Hippo pathway transcriptional coactivators YAP/TAZ. <i>Oncogene</i> , 2019, 38, 120-139.	2.6	55
14	Oriented Cell Division as a Response to Cell Death and Cell Competition. <i>Current Biology</i> , 2009, 19, 1821-1826.	1.8	51
15	Differential YAP expression in glioma cells induces cell competition and promotes tumorigenesis. <i>Journal of Cell Science</i> , 2019, 132, .	1.2	50
16	Merlin/NF2 Functions Upstream of the Nuclear E3 Ubiquitin Ligase CRL4 ^{DCAF1} to Suppress Oncogenic Gene ExpressionA presentation from the 50th Annual Meeting of the American Society for Cell Biology in Philadelphia, Pennsylvania, 11 to 15 December 2010.. <i>Science Signaling</i> , 2011, 4, pt6.	1.6	45
17	L-type Ca ²⁺ channel blockers promote vascular remodeling through activation of STIM proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 17369-17380.	3.3	37
18	Inhibition of TAZ contributes radiation-induced senescence and growth arrest in glioma cells. <i>Oncogene</i> , 2019, 38, 2788-2799.	2.6	32

#	ARTICLE	IF	CITATIONS
19	Tumor necrosis: A synergistic consequence of metabolic stress and inflammation. <i>BioEssays</i> , 2021, 43, e2100029.	1.2	24
20	Paraspeckle Protein NONO Promotes TAZ Phase Separation in the Nucleus to Drive the Oncogenic Transcriptional Program. <i>Advanced Science</i> , 2021, 8, e2102653.	5.6	24
21	Analyses of RAS Regulation of Eye Development in <i>Drosophila melanogaster</i> . <i>Methods in Enzymology</i> , 2006, 407, 711-721.	0.4	20
22	<sc>NEDD</sc>4-mediated Merlin ubiquitination facilitates Hippo pathway activation. <i>EMBO Reports</i> , 2020, 21, e50642.	2.0	18
23	Merlin's tumor suppression linked to inhibition of the E3 ubiquitin ligase CRL4DCAF1. <i>Cell Cycle</i> , 2010, 9, 4433-4436.	1.3	17
24	Calcium, an Emerging Intracellular Messenger for the Hippo Pathway Regulation. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 694828.	1.8	9
25	The Active Role of Corpse Engulfment Pathways During Cell Competition. <i>Fly</i> , 2007, 1, 274-278.	0.9	7
26	Merlin: a tumour suppressor with functions at the cell cortex and in the nucleus. <i>EMBO Reports</i> , 0, , .	2.0	3
27	A Workshop on Social Media Apps for Year-10 Students: An Exploratory Case Study on Digital Technology Education in Regional Australia. <i>Online Journal of Communication and Media Technologies</i> , 2022, 12, e202222.	0.4	2