

Fuming Li

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,481
citations

471509

17
h-index

642732

23
g-index

28
all docs

28
docs citations

28
times ranked

2647
citing authors

#	ARTICLE	IF	CITATIONS
1	VGLL4 functions as a new tumor suppressor in lung cancer by negatively regulating the YAP-TEAD transcriptional complex. <i>Cell Research</i> , 2014, 24, 331-343.	12.0	238
2	Transdifferentiation of lung adenocarcinoma in mice with <i>Lkb1</i> deficiency to squamous cell carcinoma. <i>Nature Communications</i> , 2014, 5, 3261.	12.8	137
3	LKB1 Inactivation Elicits a Redox Imbalance to Modulate Non-small Cell Lung Cancer Plasticity and Therapeutic Response. <i>Cancer Cell</i> , 2015, 27, 698-711.	16.8	118
4	Cancer Cells Don't Live Alone: Metabolic Communication within Tumor Microenvironments. <i>Developmental Cell</i> , 2020, 54, 183-195.	7.0	114
5	FBP1 loss disrupts liver metabolism and promotes tumorigenesis through a hepatic stellate cell senescence secretome. <i>Nature Cell Biology</i> , 2020, 22, 728-739.	10.3	110
6	YAP inhibits squamous transdifferentiation of <i>Lkb1</i> -deficient lung adenocarcinoma through ZEB2-dependent DNp63 repression. <i>Nature Communications</i> , 2014, 5, 4629.	12.8	95
7	In vivo CRISPR screening unveils histone demethylase UTX as an important epigenetic regulator in lung tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E3978-E3986.	7.1	78
8	YAP Promotes Malignant Progression of <i>Lkb1</i> -Deficient Lung Adenocarcinoma through Downstream Regulation of Survivin. <i>Cancer Research</i> , 2015, 75, 4450-4457.	0.9	76
9	m6A-independent genome-wide METTL3 and METTL14 redistribution drives the senescence-associated secretory phenotype. <i>Nature Cell Biology</i> , 2021, 23, 355-365.	10.3	71
10	YAP Suppresses Lung Squamous Cell Carcinoma Progression via Dereglulation of the DNp63-GPX2 Axis and ROS Accumulation. <i>Cancer Research</i> , 2017, 77, 5769-5781.	0.9	70
11	Hepatoblast-Like Progenitor Cells Derived From Embryonic Stem Cells Can Repopulate Livers of Mice. <i>Gastroenterology</i> , 2010, 139, 2158-2169.e8.	1.3	59
12	Branched-Chain Amino Acid Metabolic Reprogramming Orchestrates Drug Resistance to EGFR Tyrosine Kinase Inhibitors. <i>Cell Reports</i> , 2019, 28, 512-525.e6.	6.4	59
13	Whole Exome Sequencing Identifies Frequent Somatic Mutations in Cell-Cell Adhesion Genes in Chinese Patients with Lung Squamous Cell Carcinoma. <i>Scientific Reports</i> , 2015, 5, 14237.	3.3	51
14	Fructose-1,6-Bisphosphatase 2 Inhibits Sarcoma Progression by Restraining Mitochondrial Biogenesis. <i>Cell Metabolism</i> , 2020, 31, 174-188.e7.	16.2	51
15	The CRTCl-NEDD9 Signaling Axis Mediates Lung Cancer Progression Caused by <i>LKB1</i> Loss. <i>Cancer Research</i> , 2012, 72, 6502-6511.	0.9	42
16	Combined activin A/LiCl/Noggin treatment improves production of mouse embryonic stem cell-derived definitive endoderm cells. <i>Journal of Cellular Biochemistry</i> , 2011, 112, 1022-1034.	2.6	34
17	Identification of TRA2B-DNAH5 fusion as a novel oncogenic driver in human lung squamous cell carcinoma. <i>Cell Research</i> , 2016, 26, 1149-1164.	12.0	26
18	Chromobox 4 facilitates tumorigenesis of lung adenocarcinoma through the Wnt/ β -catenin pathway. <i>Neoplasia</i> , 2021, 23, 222-233.	5.3	15

#	ARTICLE	IF	CITATIONS
19	Keratin 14-high subpopulation mediates lung cancer metastasis potentially through Gkn1 upregulation. <i>Oncogene</i> , 2019, 38, 6354-6369.	5.9	14
20	Detection of Hypoxia and HIF in Paraffin-Embedded Tumor Tissues. <i>Methods in Molecular Biology</i> , 2018, 1742, 277-282.	0.9	11
21	Cell Division Cycle 42 plays a Cell type-Specific role in Lung Tumorigenesis. <i>Scientific Reports</i> , 2017, 7, 10407.	3.3	9
22	Abstract 348: LKB1 deficiency confers lung adenocarcinoma phenotypic plasticity with squamous transdifferentiation potential.. , 2013, , .		0
23	Abstract A30: Two faces of YAP: Oncogene in malignant progression but barrier for phenotypic transition in LKB1-deficient lung cancer. , 2016, , .		0