

Zhengfu He

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

487
citations

1163117

8
h-index

713466

21
g-index

23
all docs

23
docs citations

23
times ranked

535
citing authors

#	ARTICLE	IF	CITATIONS
1	CircRNA-ENO1 promoted glycolysis and tumor progression in lung adenocarcinoma through upregulating its host gene ENO1. <i>Cell Death and Disease</i> , 2019, 10, 885.	6.3	175
2	Constructing an E-Nose Using Metal-Ion-Induced Assembly of Graphene Oxide for Diagnosis of Lung Cancer via Exhaled Breath. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 17713-17724.	8.0	66
3	ARIH1 signaling promotes anti-tumor immunity by targeting PD-L1 for proteasomal degradation. <i>Nature Communications</i> , 2021, 12, 2346.	12.8	52
4	Tissue Imprinting on 2D Nanoflakes-Capped Silicon Nanowires for Lipidomic Mass Spectrometry Imaging and Cancer Diagnosis. <i>ACS Nano</i> , 2022, 16, 6916-6928.	14.6	41
5	Exosome-Derived miR-486-5p Regulates Cell Cycle, Proliferation and Metastasis in Lung Adenocarcinoma via Targeting NEK2. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 259.	4.1	27
6	Transferred by exosomes-derived MiR-19b-3p targets PTEN to regulate esophageal cancer cell apoptosis, migration and invasion. <i>Bioscience Reports</i> , 2020, 40, .	2.4	25
7	P53 suppresses ribonucleotide reductase via inhibiting mTORC1. <i>Oncotarget</i> , 2017, 8, 41422-41431.	1.8	24
8	Narrative review of emerging roles for AKT-mTOR signaling in cancer radioimmunotherapy. <i>Annals of Translational Medicine</i> , 2021, 9, 1596-1596.	1.7	9
9	mTOR Signaling Upregulates CDC6 via Suppressing miR-3178 and Promotes the Loading of DNA Replication Helicase. <i>Scientific Reports</i> , 2019, 9, 9805.	3.3	8
10	Exploring the Effect of Differentially Expressed Long Non-coding RNAs Driven by Copy Number Variation on Competing Endogenous RNA Network by Mining Lung Adenocarcinoma Data. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 627436.	3.7	8
11	Yap-Hippo promotes A549 lung cancer cell death via modulating MIEF1-related mitochondrial stress and activating JNK pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019, 113, 108754.	5.6	7
12	The Functional Effects of Key Driver KRAS Mutations on Gene Expression in Lung Cancer. <i>Frontiers in Genetics</i> , 2020, 11, 17.	2.3	7
13	Clinical characteristics and programmed cell death ligand-1 expression in adenocarcinoma <i>in situ</i> and minimally invasive adenocarcinoma of lung. <i>Oncotarget</i> , 2017, 8, 97801-97810.	1.8	7
14	Regulation of DNA duplication by the mTOR signaling pathway. <i>Cell Cycle</i> , 2021, 20, 742-751.	2.6	6
15	Autophagy deficiency activates rDNA transcription. <i>Autophagy</i> , 2022, 18, 1338-1349.	9.1	6
16	Cullin 3 overexpression inhibits lung cancer metastasis and is associated with survival of lung adenocarcinoma. <i>Clinical and Experimental Metastasis</i> , 2020, 37, 115-124.	3.3	5
17	Overexpression of APC11 predicts worse survival in lung adenocarcinoma. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 7125-7132.	2.0	3
18	Identification of a Novel SLC8A1-ALK Fusion and Non-Canonical Expression Significantly Responding to ALK-TKIs in Lung Adenocarcinoma: A Case Report. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 4915-4920.	2.0	3

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19	A Recurrence-Specific Gene-Based Prognosis Prediction Model for Lung Adenocarcinoma through Machine Learning Algorithm. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	2
20	Effect of Thymosin on Inflammatory Factor Levels, Immune Function, and Quality of Life in Lung Cancer Patients Undergoing Radical Thoracoscopic Surgery. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-8.	1.2	2
21	A novel 5â€™ALK fusion identified by next generation sequencing and validated by IHC in a patient with lung adenocarcinoma. <i>Lung Cancer</i> , 2021, 158, 164-165.	2.0	1
22	Efficacy and analysis of modified "three-tube method" in the treatment of intrathoracic anastomotic leakage after esophagectomy. <i>Annals of Palliative Medicine</i> , 2021, 10, 10821-10829.	1.2	0