

Cheng-Cao Sun

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

3,247
citations

126907

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4189
citing authors

#	ARTICLE	IF	CITATIONS
1	Long non-coding RNA NEAT1 promotes non-small cell lung cancer progression through regulation of miR-377-3p-E2F3 pathway. <i>Oncotarget</i> , 2016, 7, 51784-51814.	1.8	270
2	Long Intergenic Noncoding RNA 00511 Acts as an Oncogene in Non-small-cell Lung Cancer by Binding to EZH2 and Suppressing p57. <i>Molecular Therapy - Nucleic Acids</i> , 2016, 5, e385.	5.1	192
3	Long noncoding RNA XIST acts as an oncogene in non-small cell lung cancer by epigenetically repressing KLF2 expression. <i>Biochemical and Biophysical Research Communications</i> , 2016, 478, 811-817.	2.1	180
4	Sulforaphane Attenuates Muscle Inflammation in Dystrophin-deficient mdx Mice via NF-E2-related Factor 2 (Nrf2)-mediated Inhibition of NF- κ B Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2015, 290, 17784-17795.	3.4	143
5	Comprehensive landscape of extracellular vesicle-derived RNAs in cancer initiation, progression, metastasis and cancer immunology. <i>Molecular Cancer</i> , 2020, 19, 102.	19.2	129
6	Down-regulation of <i>c-Met</i> and <i>Bcl2</i> by microRNA-206, activates apoptosis, and inhibits tumor cell proliferation, migration and colony formation. <i>Oncotarget</i> , 2015, 6, 25533-25574.	1.8	114
7	Hsa-miR-326 targets <i>CCND1</i> and inhibits non-small cell lung cancer development. <i>Oncotarget</i> , 2016, 7, 8341-8359.	1.8	110
8	MicroRNA-187-3p mitigates non-small cell lung cancer (NSCLC) development through down-regulation of BCL6. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 82-88.	2.1	107
9	FOXC1-mediated LINC00301 facilitates tumor progression and triggers an immune-suppressing microenvironment in non-small cell lung cancer by regulating the HIF1 α pathway. <i>Genome Medicine</i> , 2020, 12, 77.	8.2	107
10	Hsa-miR-139-5p inhibits proliferation and causes apoptosis associated with down-regulation of c-Met. <i>Oncotarget</i> , 2015, 6, 39756-39792.	1.8	107
11	The lncRNA PDIA3P Interacts with miR-185-5p to Modulate Oral Squamous Cell Carcinoma Progression by Targeting Cyclin D2. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 9, 100-110.	5.1	105
12	MicroRNAs: A novel potential biomarker for diagnosis and therapy in patients with non-small cell lung cancer. <i>Cell Proliferation</i> , 2017, 50, .	5.3	98
13	miR-134: A Human Cancer Suppressor?. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 6, 140-149.	5.1	96
14	Emerging landscape of circular RNAs in lung cancer. <i>Cancer Letters</i> , 2018, 427, 18-27.	7.2	93
15	MicroRNA-346 facilitates cell growth and metastasis, and suppresses cell apoptosis in human non-small cell lung cancer by regulation of XPC/ERK/Snail/E-cadherin pathway. <i>Aging</i> , 2016, 8, 2509-2524.	3.1	92
16	Hsa-miR-134 suppresses non-small cell lung cancer (NSCLC) development through down-regulation of CCND1. <i>Oncotarget</i> , 2016, 7, 35960-35978.	1.8	90
17	LncRNA PVT1 up-regulation is a poor prognosticator and serves as a therapeutic target in esophageal adenocarcinoma. <i>Molecular Cancer</i> , 2019, 18, 141.	19.2	80
18	Red Meat Consumption and the Risk of Stroke: A Dose-Response Meta-analysis of Prospective Cohort Studies. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1177-1186.	1.6	79

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19	The Novel miR-9600 Suppresses Tumor Progression and Promotes Paclitaxel Sensitivity in Non-small-cell Lung Cancer Through Altering STAT3 Expression. <i>Molecular Therapy - Nucleic Acids</i> , 2016, 5, e387.	5.1	78
20	Sulforaphane mitigates muscle fibrosis in <i>mdx</i> mice via Nrf2-mediated inhibition of TGF- β 2/Smad signaling. <i>Journal of Applied Physiology</i> , 2016, 120, 377-390.	2.5	71
21	Transcriptional E2F1/2/5/8 as potential targets and transcriptional E2F3/6/7 as new biomarkers for the prognosis of human lung carcinoma. <i>Aging</i> , 2018, 10, 973-987.	3.1	70
22	Sulforaphane alleviates muscular dystrophy in <i>mdx</i> mice by activation of Nrf2. <i>Journal of Applied Physiology</i> , 2015, 118, 224-237.	2.5	67
23	Hsa-miR-329 exerts tumor suppressor function through down-regulation of <i>MET</i> in non-small cell lung cancer. <i>Oncotarget</i> , 2016, 7, 21510-21526.	1.8	66
24	Long intergenic non-protein coding RNA 319 aggravates lung adenocarcinoma carcinogenesis by modulating miR-450b-5p/EZH2. <i>Gene</i> , 2018, 650, 60-67.	2.2	59
25	microRNA miR-10b inhibition reduces cell proliferation and promotes apoptosis in non-small cell lung cancer (NSCLC) cells. <i>Molecular BioSystems</i> , 2015, 11, 2051-2059.	2.9	55
26	The lncRNA H19 alleviates muscular dystrophy by stabilizing dystrophin. <i>Nature Cell Biology</i> , 2020, 22, 1332-1345.	10.3	51
27	Integrative analysis of microRNA and mRNA expression profiles in non-small-cell lung cancer. <i>Cancer Gene Therapy</i> , 2016, 23, 90-97.	4.6	43
28	Mechanism of efficient double-strand break repair by a long non-coding RNA. <i>Nucleic Acids Research</i> , 2020, 48, 10953-10972.	14.5	43
29	miR-206/133b Cluster: A Weapon against Lung Cancer?. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 8, 442-449.	5.1	40
30	Expression and Prognosis Analyses of Runt-Related Transcription Factor Family in Human Leukemia. <i>Molecular Therapy - Oncolytics</i> , 2019, 12, 103-111.	4.4	40
31	miR-33a levels in hepatic and serum after chronic HBV-induced fibrosis. <i>Journal of Gastroenterology</i> , 2015, 50, 480-490.	5.1	37
32	Long non coding RNA XIST as a prognostic cancer marker – A meta-analysis. <i>Clinica Chimica Acta</i> , 2018, 482, 1-7.	1.1	31
33	MiRNA-based Therapeutic Strategy in Lung Cancer. <i>Current Pharmaceutical Design</i> , 2018, 23, 6011-6018.	1.9	28
34	The novel miR-9501 inhibits cell proliferation, migration and activates apoptosis in non-small cell lung cancer. <i>Medical Oncology</i> , 2016, 33, 124.	2.5	22
35	Targeting SNORA38B attenuates tumorigenesis and sensitizes immune checkpoint blockade in non-small cell lung cancer by remodeling the tumor microenvironment via regulation of GAB2/AKT/mTOR signaling pathway. , 2022, 10, e004113.		16
36	Sirtuin 1 promotes the proliferation of C2C12 myoblast cells via the myostatin signaling pathway. <i>Molecular Medicine Reports</i> , 2016, 14, 1309-1315.	2.4	15

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37	CDK3 is a major target of miR-150 in cell proliferation and anti-cancer effect. <i>Experimental and Molecular Pathology</i> , 2017, 102, 181-190.	2.1	8
38	Editorial: Towards MiRNA Based Therapeutics for Lung Cancer. <i>Current Pharmaceutical Design</i> , 2018, 23, 5971-5972.	1.9	5
39	Echinocystic acid ameliorates hyperhomocysteinemia-induced vascular endothelial cell injury through regulating NF- κ B and CYP1A1. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 4174-4180.	1.8	4
40	Targeting TFAP2C/PDCD6 Pathway by lncRNA PP7080 Expedites Tumorigenesis and Contributes to an Immunosuppressive Tumor Microenvironment in Non-small Cell Lung Cancer. <i>Advanced Therapeutics</i> , 0, , 2100184.	3.2	1
41	585. Long Non-Coding RNA NEAT1 Functions as a ceRNA to Regulate E2F3 Expression by Sponging miR-377-3p in Non-Small Cell Lung Cancer. <i>Molecular Therapy</i> , 2016, 24, S232.	8.2	0