Cheng-Cao Sun

List of Publications by Year
in descending order

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41 papers	3,247 citations	126907 33 h-index	265206 42 g-index
46 all docs	46 docs citations	46 times ranked	4189 citing authors

#	Article	IF	Citations
1	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
2	Mechanism of efficient double-strand break repair by a long non-coding RNA. Nucleic Acids Research, 2020, 48, 10953-10972.	14.5	43
3	The lncRNA H19 alleviates muscular dystrophy by stabilizing dystrophin. Nature Cell Biology, 2020, 22, 1332-1345.	10.3	51
4	FOXC1-mediated LINC00301 facilitates tumor progression andÂtriggers anÂimmune-suppressing microenvironment in non-small cell lung cancer by regulating the HIF1Î± pathway. Genome Medicine, 2020, 12, 77.	8.2	107
5	Comprehensive landscape of extracellular vesicle-derived RNAs in cancer initiation, progression, metastasis and cancer immunology. Molecular Cancer, 2020, 19, 102.	19.2	129
6	LncRNA PVT1 up-regulation is a poor prognosticator and serves as a therapeutic target in esophageal adenocarcinoma. Molecular Cancer, 2019, 18, 141.	19.2	80
7	Expression and Prognosis Analyses of Runt-Related Transcription Factor Family in Human Leukemia. Molecular Therapy - Oncolytics, 2019, 12, 103-111.	4.4	40
8	Emerging landscape of circular RNAs in lung cancer. Cancer Letters, 2018, 427, 18-27.	7.2	93
9	Long intergenic non-protein coding RNA 319 aggravates lung adenocarcinoma carcinogenesis by modulating miR-450b-5p/EZH2. Gene, 2018, 650, 60-67.	2.2	59
10	Long non coding RNA XIST as a prognostic cancer marker â€“ A meta-analysis. Clinica Chimica Acta, 2018, 482, 1-7.	1.1	31
11	Transcriptional E2F1/2/5/8 as potential targets and transcriptional E2F3/6/7 as new biomarkers for the prognosis of human lung carcinoma. Aging, 2018, 10, 973-987.	3.1	70
12	MiRNA-based Therapeutic Strategy in Lung Cancer. Current Pharmaceutical Design, 2018, 23, 6011-6018.	1.9	28
13	Editorial: Towards MiRNA Based Therapeutics for Lung Cancer. Current Pharmaceutical Design, 2018, 23, 5971-5972.	1.9	5
14	miR-134: A Human Cancer Suppressor?. Molecular Therapy - Nucleic Acids, 2017, 6, 140-149.	5.1	96
15	CDK3 is a major target of miR-150 in cell proliferation and anti-cancer effect. Experimental and Molecular Pathology, 2017, 102, 181-190.	2.1	8
16	The lncRNA PDIA3P Interacts with miR-185-5p to Modulate Oral Squamous Cell Carcinoma Progression by Targeting Cyclin D2. Molecular Therapy - Nucleic Acids, 2017, 9, 100-110.	5.1	105
17	Micro<scp>RNA</scp>s: A novel potential biomarker for diagnosis and therapy in patients with nonâ€small cell lung cancer. Cell Proliferation, 2017, 50, .	5.3	98
18	miR-206/133b Cluster: A Weapon against Lung Cancer?. Molecular Therapy - Nucleic Acids, 2017, 8, 442-449.	5.1	40

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19	Echinocystic acid ameliorates hyperhomocysteinemiaâ€'induced vascular endothelial cell injury through regulating NFâ€'ÎºB and CYP1A1. Experimental and Therapeutic Medicine, 2017, 14, 4174-4180.	1.8	4
20	Sirtuin 1 promotes the proliferation of C2C12 myoblast cells via the myostatin signaling pathway. Molecular Medicine Reports, 2016, 14, 1309-1315.	2.4	15
21	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. Aging, 2016, 8, 2509-2524.	3.1	92
22	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. Molecular Therapy, 2016, 24, S232.	8.2	0
23	The novel miR-9501 inhibits cell proliferation, migration and activates apoptosis in non-small cell lung cancer. Medical Oncology, 2016, 33, 124.	2.5	22
24	Long noncoding RNA XIST acts as an oncogene in non-small cell lung cancer by epigenetically repressing KLF2 expression. Biochemical and Biophysical Research Communications, 2016, 478, 811-817.	2.1	180
25	Long Intergenic Noncoding RNA 00511 Acts as an Oncogene in Nonâ€"small-cell Lung Cancer by Binding to EZH2 and Suppressing p57. Molecular Therapy - Nucleic Acids, 2016, 5, e385.	5.1	192
26	The Novel miR-9600 Suppresses Tumor Progression and Promotes Paclitaxel Sensitivity in Nonâ€"small-cell Lung Cancer Through Altering STAT3 Expression. Molecular Therapy - Nucleic Acids, 2016, 5, e387.	5.1	78
27	MicroRNA-187-3p mitigates non-small cell lung cancer (NSCLC) development through down-regulation of BCL6. Biochemical and Biophysical Research Communications, 2016, 471, 82-88.	2.1	107
28	Red Meat Consumption and the Risk of Stroke: A Doseâ€"Response Meta-analysis of Prospective Cohort Studies. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1177-1186.	1.6	79
29	Sulforaphane mitigates muscle fibrosis inmdxmice via Nrf2-mediated inhibition of TGF-Î²/Smad signaling. Journal of Applied Physiology, 2016, 120, 377-390.	2.5	71
30	Integrative analysis of microRNA and mRNA expression profiles in non-small-cell lung cancer. Cancer Gene Therapy, 2016, 23, 90-97.	4.6	43
31	Long non-coding RNA NEAT1 promotes non-small cell lung cancer progression through regulation of miR-377-3p-E2F3 pathway. Oncotarget, 2016, 7, 51784-51814.	1.8	270
32	Hsa-miR-326 targets CCND1 and inhibits non-small cell lung cancer development. Oncotarget, 2016, 7, 8341-8359.	1.8	110
33	Hsa-miR-329 exerts tumor suppressor function through down-regulation of MET in non-small cell lung cancer. Oncotarget, 2016, 7, 21510-21526.	1.8	66
34	Hsa-miR-134 suppresses non-small cell lung cancer (NSCLC) development through down-regulation of CCND1. Oncotarget, 2016, 7, 35960-35978.	1.8	90
35	Down-regulation of c-Met and Bcl2 by microRNA-206, activates apoptosis, and inhibits tumor cell proliferation, migration and colony formation. Oncotarget, 2015, 6, 25533-25574.	1.8	114
36	microRNA miR-10b inhibition reduces cell proliferation and promotes apoptosis in non-small cell lung cancer (NSCLC) cells. Molecular BioSystems, 2015, 11, 2051-2059.	2.9	55

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37	Sulforaphane Attenuates Muscle Inflammation in Dystrophin-deficient mdx Mice via NF-E2-related Factor 2 (Nrf2)-mediated Inhibition of NF-Î°B Signaling Pathway. Journal of Biological Chemistry, 2015, 290, 17784-17795.	3.4	143
38	Sulforaphane alleviates muscular dystrophy inmdxmice by activation of Nrf2. Journal of Applied Physiology, 2015, 118, 224-237.	2.5	67
39	miR-33a levels in hepatic and serum after chronic HBV-induced fibrosis. Journal of Gastroenterology, 2015, 50, 480-490.	5.1	37
40	Hsa-miR-139-5p inhibits proliferation and causes apoptosis associated with down-regulation of c-Met. Oncotarget, 2015, 6, 39756-39792.	1.8	107
41	Targeting TFAP2C/PDCD6 Pathway by lncRNA PP7080 Expedites Tumorigenesis and Contributes to an Immunosuppressive Tumor Microenvironment in Nonâ€Small Cell Lung Cancer. Advanced Therapeutics, 0, , 2100184.	3.2	1