Zhicheng Gong

List of Publications by Year
in descending order

83 papers	2,909 citations	147801 31 h-index	206112 48 g-index
93 all docs	93 docs citations	93 times ranked	3955 citing authors

#	Article	IF	Citations
1	Harnessing reactive oxygen/nitrogen species and inflammation: Nanodrugs for liver injury. Materials Today Bio, 2022, 13, 100215.	5.5	29
2	Establishment and Application of an Index System for the Risk of Drug Shortages in China: Based on Delphi Method and Analytic Hierarchy Process. International Journal of Health Policy and Management, 2022, , .	0.9	1
3	Carnitine and Depression. Frontiers in Nutrition, 2022, 9, 853058.	3.7	9
4	Current perspectives on the clinical implications of oxidative RNA damage in aging research: challenges and opportunities. GeroScience, 2021, 43, 487-505.	4.6	22
5	Applying artificial intelligence for cancer immunotherapy. Acta Pharmaceutica Sinica B, 2021, 11, 3393-3405.	12.0	33
6	Use of cucurbitacins for lung cancer research and therapy. Cancer Chemotherapy and Pharmacology, 2021, 88, 1-14.	2.3	8
7	Peripherally inserted central venous catheter in upper extremities leads to an increase in D-dimer and deep vein thrombosis in lower extremities. Thrombosis Journal, 2021, 19, 24.	2.1	12
8	Health Literacy and Regional Heterogeneities in China: A Population-Based Study. Frontiers in Public Health, 2021, 9, 603325.	2.7	31
9	Sleep Quality in Medical Staffs During the Outbreak of Coronavirus Disease 2019 in China: A Web-Based Cross-Sectional Study. Frontiers in Psychiatry, 2021, 12, 630330.	2.6	11
10	Role of Hypertension on the Severity of COVID-19: A Review. Journal of Cardiovascular Pharmacology, 2021, 78, e648-e655.	1.9	64
11	Dâ€dimer level for ruling out peripherally inserted central catheterâ€associated upper extremity deep vein thrombosis and superficial vein thrombosis. Nursing Open, 2021, , .	2.4	2
12	Construction of a Ferroptosis-Related Nine-lncRNA Signature for Predicting Prognosis and Immune Response in Hepatocellular Carcinoma. Frontiers in Immunology, 2021, 12, 719175.	4.8	104
13	Prospect of compassionate use in China from remdesivir. Journal of Central South University (Medical Sciences), 2021, 46, 909-914.	0.1	0
14	Longitudinal analysis of fecal microbiome and metabolome during renal fibrotic progression in a unilateral ureteral obstruction animal model. European Journal of Pharmacology, 2020, 886, 173555.	3.5	12
15	N6-methyladenosine RNA modification in cancer therapeutic resistance: Current status and perspectives. Biochemical Pharmacology, 2020, 182, 114258.	4.4	43
16	Clinical implication of cellular vaccine in glioma: current advances and future prospects. Journal of Experimental and Clinical Cancer Research, 2020, 39, 257.	8.6	31
17	Exosome-based immunotherapy: a promising approach for cancer treatment. Molecular Cancer, 2020, 19, 160.	19.2	241
18	DHZCP Modulates Microglial M1/M2 Polarization via the p38 and TLR4/NF-κB Signaling Pathways in LPS-Stimulated Microglial Cells. Frontiers in Pharmacology, 2020, 11, 1126.	3.5	24

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19	Current understanding of extrachromosomal circular DNA in cancer pathogenesis and therapeutic resistance. Journal of Hematology and Oncology, 2020, 13, 124.	17.0	36
20	Rheostatic Balance of Circadian Rhythm and Autophagy in Metabolism and Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 616434.	3.7	23
21	Clinical characteristics and drug therapies in patients with the common-type coronavirus disease 2019 in Hunan, China. International Journal of Clinical Pharmacy, 2020, 42, 837-845.	2.1	31
22	Antidepressant-Like Effects and Cognitive Enhancement of Coadministration of Chaihu Shugan San and Fluoxetine: Dependent on the BDNF-ERK-CREB Signaling Pathway in the Hippocampus and Frontal Cortex. BioMed Research International, 2020, 2020, 1-12.	1.9	38
23	Providing pharmacy services during the coronavirus pandemic. International Journal of Clinical Pharmacy, 2020, 42, 299-304.	2.1	140
24	Fecal microbiota characteristics of Chinese patients with primary IgA nephropathy: a cross-sectional study. BMC Nephrology, 2020, 21, 97.	1.8	42
25	Combating drug shortages in China: surveillance warning and practice standardization. International Journal of Clinical Pharmacy, 2020, 42, 309-314.	2.1	5
26	Pembrolizumab as the first-line monotherapy for non-small-cell lung cancer with a low programmed death ligand 1 threshold. Journal of Cell Communication and Signaling, 2020, 14, 129-130.	3.4	2
27	Characterizing the gut microbiota in patients with chronic kidney disease. Postgraduate Medicine, 2020, 132, 495-505.	2.0	57
28	Psychological status of the staff in a general hospital during the outbreak of coronavirus disease 2019 and its influential factors. Journal of Central South University (Medical Sciences), 2020, 45, 641-648.	0.1	3
29	A two-gene-based prognostic signature for pancreatic cancer. Aging, 2020, 12, 18322-18342.	3.1	12
30	Overexpression of GSDMC is a prognostic factor for predicting a poor outcome in lung adenocarcinoma. Molecular Medicine Reports, 2020, 21, 360-370.	2.4	61
31	Role of downregulated ADARB1 in lung squamous cell carcinoma. Molecular Medicine Reports, 2020, 21, 1517-1526.	2.4	4
32	S-adenosylmethionine administration inhibits levodopa-induced vascular endothelial growth factor-A expression. Aging, 2020, 12, 21290-21307.	3.1	4
33	The Roles of Plant-Derived Triptolide on Non-Small Cell Lung Cancer. Oncology Research, 2019, 27, 849-858.	1.5	31
34	Novel Function of lncRNA ADAMTS9-AS2 in Promoting Temozolomide Resistance in Glioblastoma via Upregulating the FUS/MDM2 Ubiquitination Axis. Frontiers in Cell and Developmental Biology, 2019, 7, 217.	3.7	83
35	Lung Immune Prognostic Index for Outcome Prediction to Immunotherapy in Patients With NSCLC. Journal of Thoracic Oncology, 2019, 14, e207-e208.	1.1	11
36	Immune Cell Infiltration Influences Long-Term Survivorship of Patients with SCLC. Journal of Thoracic Oncology, 2019, 14, e241.	1.1	5

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37	Immunotherapy Combinations in Patients with Small Cell Lung Cancers. Journal of Thoracic Oncology, 2019, 14, e244-e245.	1.1	8
38	Overuse of intravenous infusions in China: focusing on management platform and cultural problems. International Journal of Clinical Pharmacy, 2019, 41, 1133-1137.	2.1	7
39	CFHR1 is a potentially downregulated gene in lung adenocarcinoma. Molecular Medicine Reports, 2019, 20, 3642-3648.	2.4	9
40	Function of low ADARB1 expression in lung adenocarcinoma. PLoS ONE, 2019, 14, e0222298.	2.5	13
41	<p>Time series analysis of antibacterial usage and bacterial resistance in China: observations from a tertiary hospital from 2014 to 2018</p>. Infection and Drug Resistance, 2019, Volume 12, 2683-2691.	2.7	19
42	The Molecular Aspect of Antitumor Effects of Protease Inhibitor Nafamostat Mesylate and Its Role in Potential Clinical Applications. Frontiers in Oncology, 2019, 9, 852.	2.8	34
43	The Impact of Patient Characteristics on Tumor Cell Program Death Ligand 1 Expression in Patients With NCSLC. Journal of Thoracic Oncology, 2019, 14, e211.	1.1	2
44	A Machine Learning Algorithm for Predicting Therapeutic Response to Anti-PD1. Technology in Cancer Research and Treatment, 2019, 18, 153303381987576.	1.9	6
45	Vitamin D supplementation and colorectal cancer prognosis. Medical Oncology, 2019, 36, 69.	2.5	1
46	Single-Center Analysis of the Potential Inappropriate Use of Intravenous Medications in Hospitalized Patients in China. Clinical Therapeutics, 2019, 41, 1631-1637.e4.	2.5	7
47	Clinical value of preoperative methylated septin 9 in Chinese colorectal cancer patients. World Journal of Gastroenterology, 2019, 25, 2099-2109.	3.3	26
48	The effects and the mechanisms of autophagy on the cancer-associated fibroblasts in cancer. Journal of Experimental and Clinical Cancer Research, 2019, 38, 171.	8.6	74
49	FGFR2-mediated phosphorylation of PTEN at tyrosine 240 contributes to the radioresistance of glioma. Journal of Cell Communication and Signaling, 2019, 13, 279-280.	3.4	16
50	SIRT5 downregulation is associated with poor prognosis in glioblastoma. Cancer Biomarkers, 2019, 24, 449-459.	1.7	24
51	Genetic, Functional, and Immunological Study of ZnT8 in Diabetes. International Journal of Endocrinology, 2019, 2019, 1-11.	1.5	14
52	The clinical significance of plasma CFHR 1â€"5 in lupus nephropathy. Immunobiology, 2019, 224, 339-346.	1.9	9
53	MTHFR C677T polymorphism is associated with follicle-stimulating hormone levels and controlled ovarian hyperstimulation response: a retrospective study from the clinical database. Fertility and Sterility, 2019, 111, 982-990.e2.	1.0	6
54	Radiation-promoted CDC6 protein stability contributes to radioresistance by regulating senescence and epithelial to mesenchymal transition. Oncogene, 2019, 38, 549-563.	5.9	56

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55	Identification of CAV1 and DCN as potential predictive biomarkers for lung adenocarcinoma. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 316, L630-L643.	2.9	39
56	Roles of highly expressed PAICS in lung adenocarcinoma. Gene, 2019, 692, 1-8.	2.2	38
57	Vitamin D protects against diabetic nephropathy: Evidence-based effectiveness and mechanism. European Journal of Pharmacology, 2019, 845, 91-98.	3.5	40
58	Clinical prognostic value of isocitrate dehydrogenase mutation, O-6-methylguanine-DNA methyltransferase promoter methylation, and 1p19q co-deletion in glioma patients. Annals of Translational Medicine, 2019, 7, 541-541.	1.7	39
59	A tropomyosin receptor kinase family protein, NTRK2 is a potential predictive biomarker for lung adenocarcinoma. PeerJ, 2019, 7, e7125.	2.0	11
60	Identification of Aloperine as an anti-apoptotic Bcl2 protein inhibitor in glioma cells. PeerJ, 2019, 7, e7652.	2.0	13
61	Retrospective clinical study of renin-angiotensin system blockers in lung cancer patients with hypertension. PeerJ, 2019, 7, e8188.	2.0	12
62	Fluorescent probes for the detection of magnesium ions (Mg^{2+}): from design to application. RSC Advances, 2018, 8, 12573-12587.	3.6	49
63	Circular RNAs: clinical relevance in cancer. Oncotarget, 2018, 9, 1444-1460.	1.8	51
64	Commentary: Lico A causes ER stress and apoptosis via up-regulating miR-144-3p in human lung cancer cell line H292. Biomedical Journal, 2018, 41, 391-392.	3.1	10
65	The Antitumor Activities of Marsdenia tenacissima. Frontiers in Oncology, 2018, 8, 473.	2.8	37
66	Effect and Mechanism of Tanshinone I on the Radiosensitivity of Lung Cancer Cells. Molecular Pharmaceutics, 2018, 15, 4843-4853.	4.6	30
67	PARP inhibitor veliparib and HDAC inhibitor SAHA synergistically co-target the UHRF1/BRCA1 DNA damage repair complex in prostate cancer cells. Journal of Experimental and Clinical Cancer Research, 2018, 37, 153.	8.6	73
68	SNCA Is a Functionally Low-Expressed Gene in Lung Adenocarcinoma. Genes, 2018, 9, 16.	2.4	44
69	Immunomodulatory Therapies for Renal Cell Carcinoma. Protein and Peptide Letters, 2018, 25, 534-547.	0.9	6
70	Metabolic Enzyme System and Transport Pathways in Chronic Kidney Diseases. Current Drug Metabolism, 2018, 19, 568-576.	1.2	14
71	Hollow porous ionic liquids composite polymers based solid phase extraction coupled online with high performance liquid chromatography for selective analysis of hydrophilic hydroxybenzoic acids from complex samples. Journal of Chromatography A, 2017, 1484, 7-13.	3.7	30
72	The FOXM1â€"ABCC5 axis contributes to paclitaxel resistance in nasopharyngeal carcinoma cells. Cell Death and Disease, 2017, 8, e2659-e2659.	6.3	90

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73	Long non-coding RNAs act as regulators of cell autophagy in diseases. Oncology Reports, 2017, 37, 1359-1366.	2.6	62
74	An Insight into the Increasing Role of LncRNAs in the Pathogenesis of Gliomas. Frontiers in Molecular Neuroscience, 2017, 10, 53.	2.9	71
75	Radiosensitizing effect of diosmetin on radioresistant lung cancer cells via Akt signaling pathway. PLoS ONE, 2017, 12, e0175977.	2.5	43
76	SCD1 Confers Temozolomide Resistance to Human Glioma Cells via the Akt/GSK3β/β-Catenin Signaling Axis. Frontiers in Pharmacology, 2017, 8, 960.	3.5	78
77	FOXM1 promotes the progression of prostate cancer by regulating PSA gene transcription. Oncotarget, 2017, 8, 17027-17037.	1.8	35
78	Reducing autophagy and inducing G1 phase arrest by aloperine enhances radio-sensitivity in lung cancer cells. Oncology Reports, 2017, , .	2.6	11
79	Targeting autophagy to sensitive glioma to temozolomide treatment. Journal of Experimental and Clinical Cancer Research, 2016, 35, 23.	8.6	240
80	Lovastatin enhances adenovirus-mediated TRAIL induced apoptosis by depleting cholesterol of lipid rafts and affecting CAR and death receptor expression of prostate cancer cells. Oncotarget, 2015, 6, 3055-3070.	1.8	20
81	Nasopharyngeal carcinoma progression is mediated by EBER-triggered inflammation via the RIG-I pathway. Cancer Letters, 2015, 361, 67-74.	7.2	43
82	FOXM1 and androgen receptor co-regulate CDC6 gene transcription and DNA replication in prostate cancer cells. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2014, 1839, 297-305.	1.9	34
83	Association of Follicle-Stimulating Hormone Receptor Polymorphisms with Ovarian Response in Chinese Women: A Prospective Clinical Study. PLoS ONE, 2013, 8, e78138.	2.5	43