

# Zi-Zhen Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,848  
citations

331538

21  
h-index

276775

41  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2782  
citing authors

#	ARTICLE	IF	CITATIONS
1	METTL3-mediated N6-methyladenosine modification is critical for epithelial-mesenchymal transition and metastasis of gastric cancer. <i>Molecular Cancer</i> , 2019, 18, 142.	7.9	389
2	The lncRNA UCA1 promotes proliferation, migration, immune escape and inhibits apoptosis in gastric cancer by sponging anti-tumor miRNAs. <i>Molecular Cancer</i> , 2019, 18, 115.	7.9	192
3	HOTAIR Long Noncoding RNA Promotes Gastric Cancer Metastasis through Suppression of Poly r(C)-Binding Protein (PCBP) 1. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 1162-1170.	1.9	115
4	Hypoxic gastric cancer-derived exosomes promote progression and metastasis via MiR-301a-3p/PHD3/HIF-1 $\alpha$ positive feedback loop. <i>Oncogene</i> , 2020, 39, 6231-6244.	2.6	82
5	CTHRC1 Acts as a Prognostic Factor and Promotes Invasiveness of Gastrointestinal Stromal Tumors by Activating Wnt/PCP-Rho Signaling. <i>Neoplasia</i> , 2014, 16, 265-278.e13.	2.3	76
6	Neutrophil extracellular traps promote metastasis in gastric cancer patients with postoperative abdominal infectious complications. <i>Nature Communications</i> , 2022, 13, 1017.	5.8	63
7	Lysyl oxidase promotes liver metastasis of gastric cancer via facilitating the reciprocal interactions between tumor cells and cancer associated fibroblasts. <i>EBioMedicine</i> , 2019, 49, 157-171.	2.7	61
8	CLDN6 promotes tumor progression through the YAP1-snail1 axis in gastric cancer. <i>Cell Death and Disease</i> , 2019, 10, 949.	2.7	57
9	CircDUSP16 promotes the tumorigenesis and invasion of gastric cancer by sponging miR-145-5p. <i>Gastric Cancer</i> , 2020, 23, 437-448.	2.7	48
10	Prognostic value of Ki67 index in gastrointestinal stromal tumors. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 2298-304.	0.5	40
11	Association between Tim $\alpha$ 3 and Gal $\alpha$ 9 expression and gastric cancer prognosis. <i>Oncology Reports</i> , 2018, 40, 2115-2126.	1.2	39
12	Regulatory T cells and M2 macrophages present diverse prognostic value in gastric cancer patients with different clinicopathologic characteristics and chemotherapy strategies. <i>Journal of Translational Medicine</i> , 2019, 17, 192.	1.8	39
13	miR-375 inhibits the proliferation of gastric cancer cells by repressing ERBB2 expression. <i>Experimental and Therapeutic Medicine</i> , 2014, 7, 1757-1761.	0.8	38
14	Ring finger protein 31 $\alpha$ -mediated atypical ubiquitination stabilizes forkhead box P3 and thereby stimulates regulatory T-cell function. <i>Journal of Biological Chemistry</i> , 2018, 293, 20099-20111.	1.6	36
15	TIGIT and PD-1 may serve as potential prognostic biomarkers for gastric cancer. <i>Immunobiology</i> , 2020, 225, 151915.	0.8	36
16	Topical bicuculline to the rat spinal cord induces highly localized allodynia that is mediated by spinal prostaglandins. <i>Pain</i> , 2001, 92, 351-361.	2.0	31
17	Keratin17 Promotes Tumor Growth and is Associated with Poor Prognosis in Gastric Cancer. <i>Journal of Cancer</i> , 2018, 9, 346-357.	1.2	28
18	Mitochondrial metabolism in regulating macrophage polarization: an emerging regulator of metabolic inflammatory diseases. <i>Acta Biochimica Et Biophysica Sinica</i> , 2020, 52, 917-926.	0.9	28

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19	Recent advances in the study of regulatory T cells in gastric cancer. <i>International Immunopharmacology</i> , 2019, 73, 560-567.	1.7	27
20	Transmembrane protein GRINA modulates aerobic glycolysis and promotes tumor progression in gastric cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 308.	3.5	23
21	Loss of BRCA1 expression leads to worse survival in patients with gastric carcinoma. <i>World Journal of Gastroenterology</i> , 2013, 19, 1968.	1.4	23
22	Long non-coding RNA LINC00628 functions as a gastric cancer suppressor via long-range modulating the expression of cell cycle related genes. <i>Scientific Reports</i> , 2016, 6, 27435.	1.6	21
23	miRNA-218-loaded carboxymethyl chitosan - Tocopherol nanoparticle to suppress the proliferation of gastrointestinal stromal tumor growth. <i>Materials Science and Engineering C</i> , 2017, 72, 177-184.	3.8	21
24	Long non-coding RNA DNM3OS promotes tumor progression and EMT in gastric cancer by associating with Snail. <i>Biochemical and Biophysical Research Communications</i> , 2019, 511, 57-62.	1.0	20
25	Prognostic and pathological impact of tumor budding in gastric cancer: A systematic review and meta-analysis. <i>World Journal of Gastrointestinal Oncology</i> , 2019, 11, 898-908.	0.8	19
26	Somatic mutation of DNAH genes implicated higher chemotherapy response rate in gastric adenocarcinoma patients. <i>Journal of Translational Medicine</i> , 2019, 17, 109.	1.8	18
27	Long non-coding RNA FAM84B-AS promotes resistance of gastric cancer to platinum drugs through inhibition of FAM84B expression. <i>Biochemical and Biophysical Research Communications</i> , 2019, 509, 753-762.	1.0	18
28	Long Non-Coding RNA NRON promotes Tumor Proliferation by regulating ALKBH5 and Nanog in Gastric Cancer. <i>Journal of Cancer</i> , 2021, 12, 6861-6872.	1.2	17
29	SLITRK3 expression correlation to gastrointestinal stromal tumor risk rating and prognosis. <i>World Journal of Gastroenterology</i> , 2015, 21, 8398.	1.4	16
30	Long non-coding RNA AK096174 promotes cell proliferation and invasion in gastric cancer by regulating WDR66 expression. <i>Bioscience Reports</i> , 2018, 38, .	1.1	15
31	hsa-miR-376c-3p Regulates Gastric Tumor Growth Both <i>In Vitro</i> and <i>In Vivo</i> . <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	14
32	TEM7 (PLXDC1), a key prognostic predictor for resectable gastric cancer, promotes cancer cell migration and invasion. <i>American Journal of Cancer Research</i> , 2015, 5, 772-81.	1.4	14
33	Somatostatin receptors in gastrointestinal stromal tumors: new prognostic biomarker and potential therapeutic strategy. <i>American Journal of Translational Research (discontinued)</i> , 2014, 6, 831-40.	0.0	13
34	Targeting mTORC2 component rictor inhibits cell proliferation and promotes apoptosis in gastric cancer. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 4317-4330.	0.0	12
35	Midkine: A multifaceted driver of atherosclerosis. <i>Clinica Chimica Acta</i> , 2021, 521, 251-257.	0.5	11
36	Fibroblast growth factor receptor 4 protein expression and clinicopathological features in gastric cancer. <i>World Journal of Gastroenterology</i> , 2015, 21, 1838.	1.4	11

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37	Assessment of Clinicopathological Characteristics and Development of an Individualized Prognostic Model for Patients With Hepatoid Adenocarcinoma of the Stomach. <i>JAMA Network Open</i> , 2021, 4, e2128217.	2.8	11
38	Correlations of fascin-1 and cadherin-17 protein expression with clinicopathologic features and prognosis of patients with gastric cancer. <i>Tumor Biology</i> , 2016, 37, 8775-8782.	0.8	10
39	Emerging roles of growth differentiation factor-15 in brain disorders (Review). <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1270.	0.8	10
40	Analysis of plasma MicroRNAs to identifying early diagnostic molecule for gastric cancer. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 3700-6.	1.3	10
41	Comparison of postoperative lymphocytes and interleukins between laparoscopy-assisted and open radical gastrectomy for early gastric cancer. <i>Journal of International Medical Research</i> , 2019, 47, 303-310.	0.4	8
42	Long Non-Coding RNA LINC01569 Promotes Proliferation and Metastasis in Colorectal Cancer by miR-381-3p/RAP2A Axis. <i>Frontiers in Oncology</i> , 2021, 11, 727698.	1.3	8
43	CTRP1 decreases ABCA1 expression and promotes lipid accumulation through the miR-424-5p/FoxO1 pathway in THP-1 macrophage-derived foam cells. <i>Cell Biology International</i> , 2021, 45, 2226-2237.	1.4	8
44	The Association Between Immune Characteristic and Clinical Pathology in Chinese Patients with Adenocarcinoma of Esophagogastric Junction. <i>Cancer Management and Research</i> , 2020, Volume 12, 3259-3269.	0.9	7
45	Development and validation of two nomograms for predicting overall survival and cancer-specific survival in gastric cancer patients with liver metastases: A retrospective cohort study from SEER database. <i>Translational Oncology</i> , 2022, 24, 101480.	1.7	7
46	Baicalein inhibits macrophage lipid accumulation and inflammatory response by activating the PPAR $\gamma$ /LXR $\beta$ pathway. <i>Clinical and Experimental Immunology</i> , 2022, 209, 316-325.	1.1	6
47	Role of LATS1/2 in Prognosis of Advanced Gastric Cancer and Its Relationship With the Tumor Immune Microenvironment. <i>Frontiers in Oncology</i> , 2020, 10, 1406.	1.3	5
48	The nerve-tumour regulatory axis GDNF-GFRA1 promotes tumour dormancy, imatinib resistance and local recurrence of gastrointestinal stromal tumours by achieving autophagic flux. <i>Cancer Letters</i> , 2022, 535, 215639.	3.2	5
49	C1q Tumor Necrosis Factor-Related Protein 1: A Promising Therapeutic Target for Atherosclerosis. <i>Journal of Cardiovascular Pharmacology</i> , 2022, 79, 273-280.	0.8	4
50	Low Distribution of TIM-3+ Cytotoxic Tumor-Infiltrating Lymphocytes Predicts Poor Outcomes in Gastrointestinal Stromal Tumors. <i>Journal of Immunology Research</i> , 2021, 2021, 1-10.	0.9	3
51	HER4 is a novel prognostic biomarker in gastrointestinal stromal tumor specifically originated from stomach. <i>American Journal of Cancer Research</i> , 2014, 4, 838-49.	1.4	3
52	A rare gastric neuroendocrine carcinoma coexisting with Brunner's gland adenoma: A case report. <i>Oncology Letters</i> , 2015, 10, 1251-1254.	0.8	1
53	Prognostic values of DLK1 for surgery and imatinib mesylate adjuvant therapy in gastrointestinal stromal tumors. <i>American Journal of Cancer Research</i> , 2016, 6, 2700-2712.	1.4	1
54	THY-1 (CD90) expression promotes the growth of gastric cancer cells. <i>International Journal of Clinical and Experimental Pathology</i> , 2017, 10, 9878-9888.	0.5	1

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55	FOXP3 Tregs exhibit different infiltrating status and predict a distinct prognosis in primary lesions and hepatic metastases in stage III&IV advanced gastric cancer. American Journal of Translational Research (discontinued), 2020, 12, 3629-3644.	0.0	1
56	Systemic Therapy for Microsatellite Instability Small Bowel Adenocarcinoma With Mesenteric Vascular Embolism as Initial Symptom: A Case Report. Frontiers in Medicine, 2021, 8, 764233.	1.2	0