

# Gang Zhao

## List of Publications by Year in descending order

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68  
papers

2,613  
citations

331670

21  
h-index

206112

48  
g-index

74  
all docs

74  
docs citations

74  
times ranked

3336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Morbidity and Mortality of Laparoscopic Versus Open D2 Distal Gastrectomy for Advanced Gastric Cancer: A Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2016, 34, 1350-1357.	1.6	557
2	METTL3-mediated N6-methyladenosine modification is critical for epithelial-mesenchymal transition and metastasis of gastric cancer. <i>Molecular Cancer</i> , 2019, 18, 142.	19.2	389
3	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.	19.2	192
4	Morbidity and Mortality of Laparoscopic vs Open Total Gastrectomy for Clinical Stage I Gastric Cancer. <i>JAMA Oncology</i> , 2020, 6, 1590.	7.1	128
5	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.	5.9	82
6	DNA Nanolithography Enables a Highly Ordered Recognition Interface in a Microfluidic Chip for the Efficient Capture and Release of Circulating Tumor Cells. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 14115-14119.	13.8	74
7	Neutrophil extracellular traps promote metastasis in gastric cancer patients with postoperative abdominal infectious complications. <i>Nature Communications</i> , 2022, 13, 1017.	12.8	63
8	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.	6.1	61
9	CLDN6 promotes tumor progression through the YAP1-snail1 axis in gastric cancer. <i>Cell Death and Disease</i> , 2019, 10, 949.	6.3	57
10	PD-L1 Expression and CD8 <sup>+</sup> T Cell Infiltration Predict a Favorable Prognosis in Advanced Gastric Cancer. <i>Journal of Immunology Research</i> , 2018, 2018, 1-10.	2.2	54
11	Identification of NDRG1-regulated genes associated with invasive potential in cervical and ovarian cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2011, 408, 154-159.	2.1	50
12	Cost-effectiveness analysis of adjuvant chemotherapies in patients presenting with gastric cancer after D2 gastrectomy. <i>BMC Cancer</i> , 2014, 14, 984.	2.6	50
13	CircDUSP16 promotes the tumorigenesis and invasion of gastric cancer by sponging miR-145-5p. <i>Gastric Cancer</i> , 2020, 23, 437-448.	5.3	48
14	Pharmacokinetic study of eight coumarins of Radix Angelicae Dahuricae in rats by gas chromatography-mass spectrometry. <i>F<math>\ddot{A}</math>-totera p<math>\ddot{A}</math>-A<math>\ddot{c}</math></i> , 2013, 89, 250-256.	2.2	43
15	Estrogen receptor $\beta$ selective agonist ameliorates liver cirrhosis in rats by inhibiting the activation and proliferation of hepatic stellate cells. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 747-755.	2.8	40
16	Laparoscopic D2 distal gastrectomy versus conventional open surgery for advanced gastric cancer: The safety analysis from a multicenter prospective randomized controlled trial in China (CLASS-01) <i>Tj ETQq0 0 0 rgBT/Overlo 10 Tf 50</i>		
17	Association between Tim $\beta$ 3 and Gal $\alpha$ 9 expression and gastric cancer prognosis. <i>Oncology Reports</i> , 2018, 40, 2115-2126.	2.6	39
18	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.	4.4	39

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19	Ring finger protein 31-mediated atypical ubiquitination stabilizes forkhead box P3 and thereby stimulates regulatory T-cell function. <i>Journal of Biological Chemistry</i> , 2018, 293, 20099-20111.	3.4	36
20	TIGIT and PD-1 may serve as potential prognostic biomarkers for gastric cancer. <i>Immunobiology</i> , 2020, 225, 151915.	1.9	36
21	Rh-IFN- $\gamma$ attenuates neuroinflammation and improves neurological function by inhibiting NF- $\kappa$ B through JAK1-STAT1/TRAF3 pathway in an experimental GMH rat model. <i>Brain, Behavior, and Immunity</i> , 2019, 79, 174-185.	4.1	33
22	Fecal Signatures of <i>Streptococcus anginosus</i> and <i>Streptococcus constellatus</i> for Noninvasive Screening and Early Warning of Gastric Cancer. <i>Gastroenterology</i> , 2022, 162, 1933-1947.e18.	1.3	31
23	Recent advances in the study of regulatory T cells in gastric cancer. <i>International Immunopharmacology</i> , 2019, 73, 560-567.	3.8	27
24	Comparison of Survival and Patterns of Recurrence in Gastric Neuroendocrine Carcinoma, Mixed Adenoneuroendocrine Carcinoma, and Adenocarcinoma. <i>JAMA Network Open</i> , 2021, 4, e2114180.	5.9	24
25	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.	8.6	23
26	Simultaneous determination of imperatorin and its metabolites <i>in vitro</i> and <i>in vivo</i> by a GC-MS method: application to a bioavailability and protein binding ability study in rat plasma. <i>Biomedical Chromatography</i> , 2014, 28, 947-956.	1.7	21
27	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.	3.3	21
28	Survival Benefit of Traditional Chinese Herbal Medicine (A Herbal Formula for Invigorating Spleen) in Gastric Cancer Patients with Peritoneal Metastasis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-6.	1.2	19
29	Liver X receptor $\gamma$ (LXR $\gamma$ ) promoted invasion and EMT of gastric cancer cells by regulation of NF- $\kappa$ B activity. <i>Human Cell</i> , 2017, 30, 124-132.	2.7	19
30	Study on safety of laparoscopic total gastrectomy for clinical stage I gastric cancer: the protocol of the CLASS02-01 multicenter randomized controlled clinical trial. <i>BMC Cancer</i> , 2018, 18, 944.	2.6	19
31	Somatic mutation of DNAH genes implicated higher chemotherapy response rate in gastric adenocarcinoma patients. <i>Journal of Translational Medicine</i> , 2019, 17, 109.	4.4	18
32	Exophytic gastrointestinal stromal tumor with cystic changes: A case report. <i>Oncology Letters</i> , 2014, 7, 1427-1429.	1.8	17
33	Postoperative quality of life after laparoscopy-assisted pylorus-preserving gastrectomy compared with laparoscopy-assisted distal gastrectomy for early gastric cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1712-1719.	2.8	17
34	FBXW7 expression is associated with prognosis and chemotherapeutic outcome in Chinese patients with gastric adenocarcinoma. <i>BMC Gastroenterology</i> , 2017, 17, 60.	2.0	15
35	Long non-coding RNA AK096174 promotes cell proliferation and invasion in gastric cancer by regulating WDR66 expression. <i>Bioscience Reports</i> , 2018, 38, .	2.4	15
36	Sarcomatoid carcinoma of the stomach: A case report and literature review. <i>Oncology Letters</i> , 2015, 10, 1385-1389.	1.8	12

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37	Rh-relaxin-2 attenuates degranulation of mast cells by inhibiting NF- $\kappa$ B through PI3K-AKT/TNFAIP3 pathway in an experimental germinal matrix hemorrhage rat model. <i>Journal of Neuroinflammation</i> , 2020, 17, 250.	7.2	11
38	Multi-institutional development and validation of a nomogram to predict recurrence after curative resection of gastric neuroendocrine/mixed adenoneuroendocrine carcinoma. <i>Gastric Cancer</i> , 2021, 24, 503-514.	5.3	11
39	Application of the Ommaya Reservoir in Managing Ventricular Hemorrhage. <i>World Neurosurgery</i> , 2016, 89, 93-100.	1.3	10
40	Molecular analysis of gastric cancer identifies genomic markers of drug sensitivity in Asian gastric cancer. <i>Journal of Cancer</i> , 2018, 9, 2973-2980.	2.5	10
41	Single cell transcriptome revealed SARS-CoV-2 entry genes enriched in colon tissues and associated with coronavirus infection and cytokine production. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 121.	17.1	10
42	Objective evaluation of clinical outcomes of laparoscopy-assisted pylorus-preserving gastrectomy for middle-third early gastric cancer. <i>BMC Cancer</i> , 2019, 19, 481.	2.6	9
43	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.	1.0	8
44	A Caprini Risk Score-Based Cost-Effectiveness Analysis of Enoxaparin for the Thromboprophylaxis of Patients After Nonorthopedic Surgery in a Chinese Healthcare Setting. <i>Clinical Drug Investigation</i> , 2020, 40, 161-171.	2.2	8
45	Predictive Value of Combined Preoperative Carcinoembryonic Antigen Level and Ki-67 Index in Patients With Gastric Neuroendocrine Carcinoma After Radical Surgery. <i>Frontiers in Oncology</i> , 2021, 11, 533039.	2.8	8
46	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.	2.8	8
47	Analysis on fat-soluble components of sinapis semina from different habitats by GC-MS. <i>Journal of Pharmaceutical Analysis</i> , 2013, 3, 402-407.	5.3	7
48	Heterogeneity of c-Met expression in Chinese gastric cancer patients. <i>Human Pathology</i> , 2015, 46, 1901-1907.	2.0	7
49	Laparoscopic D2 subtotal gastrectomy versus conventional open surgery for advanced gastric cancer: The safety analysis from a multicenter prospective randomized controlled trial in China (CLASS-01 trial).. <i>Journal of Clinical Oncology</i> , 2015, 33, 122-122.	1.6	7
50	Evaluation of the clinical effect of small-volume resuscitation on uncontrolled hemorrhagic shock in emergency. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 387-392.	2.0	6
51	DNA Nanolithography Enables a Highly Ordered Recognition Interface in a Microfluidic Chip for the Efficient Capture and Release of Circulating Tumor Cells. <i>Angewandte Chemie</i> , 2020, 132, 14219-14223.	2.0	6
52	Prognostic significance of postoperative complication after curative resection for patients with gastric cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 1611.	0.9	6
53	Clinical study on the changes of lung-specific proteins: CC16 after lung contusion. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 2733-2736.	1.8	5
54	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.	2.8	5

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55	Textbook Outcome as a measure of surgical quality assessment and prognosis in gastric neuroendocrine carcinoma: A large multicenter sample analysis. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2021, 33, 433-446.	2.2	5
56	Turning left or right? A comparative analysis in adenocarcinomas of the esophagogastric junction according to the seventh AJCC TNM classification for cancers of the esophagus and stomach: experience in a Chinese single institution. International Journal of Clinical and Experimental Medicine, 2015, 8, 10668-77.	1.3	5
57	Cerebrospinal Fluid from Healthy Pregnant Women Does Not Harbor a Detectable Microbial Community. Microbiology Spectrum, 2021, 9, e0076921.	3.0	5
58	Which Staging System Is More Suitable for Gastric Neuroendocrine Cancer and Mixed Adenoneuroendocrine Carcinomas? A Multicenter Cohort Study. Neuroendocrinology, 2021, 111, 1130-1140.	2.5	4
59	Sema3C promotes hepatic metastasis and predicts poor prognosis in gastric adenocarcinoma. Journal of International Medical Research, 2021, 49, 030006052110098.	1.0	3
60	Gender differences in vascular reactivity of mesenteric arterioles in portal hypertensive and non-portal hypertensive rats. World Journal of Gastroenterology, 2019, 25, 5953-5960.	3.3	3
61	Bilateral Lower Limb and Abdominal Elephantiasis Due to Erysipelas. Chinese Medical Journal, 2018, 131, 873-874.	2.3	2
62	Is 72 h of antimicrobial prophylaxis better than 24 h in elective gastric cancer surgery?. Turkish Journal of Medical Sciences, 2018, 48, 1135-1140.	0.9	2
63	Clinical effects of lentinan combined with budesonide inhalation in treating acute exacerbation of chronic obstructive pulmonary disease under mechanical ventilation. Experimental and Therapeutic Medicine, 2019, 17, 1503-1508.	1.8	1
64	Infrapyloric lymph node metastasis pattern in middle/lower gastric cancer: an exploratory analysis of a multicenter prospective observational study (IPA-ORIGIN). Chinese Medical Journal, 2020, 133, 2759-2761.	2.3	1
65	THY-1 (CD90) expression promotes the growth of gastric cancer cells. International Journal of Clinical and Experimental Pathology, 2017, 10, 9878-9888.	0.5	1
66	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
67	Apatinib for chemotherapy-refractory advanced metastatic gastric cancer: A cost-effective analysis compared with conventional chemotherapy.. Journal of Clinical Oncology, 2017, 35, e15531-e15531.	1.6	0
68	Glucocorticoid receptor $\beta$ isoform exhibits a disproportionate increase over the $\alpha$ isoform in the lungs of a polytrauma rat model. International Journal of Clinical and Experimental Pathology, 2018, 11, 3046-3051.	0.5	0