

# Zhi-Gang Bai

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

1,565  
citations

346980

22  
h-index

388640

36  
g-index

75  
all docs

75  
docs citations

75  
times ranked

3132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammation-related indicators to distinguish between gastric stromal tumors and leiomyomas: A retrospective study. <i>World Journal of Clinical Cases</i> , 2022, 10, 458-468.	0.3	4
2	Camrelizumab combined with apatinib and S-1 as second-line treatment for patients with advanced gastric or gastroesophageal junction adenocarcinoma: a phase 2, single-arm, prospective study. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 2597-2608.	2.0	25
3	LncRNA LYPLAL1-DT screening from type 2 diabetes with macrovascular complication contributes protective effects on human umbilical vein endothelial cells via regulating the miR-204-5p/SIRT1 axis. <i>Cell Death Discovery</i> , 2022, 8, 245.	2.0	7
4	Apatinib plus S-1 for previously treated, advanced gastric or gastro-oesophageal junction adenocarcinoma: a phase 2, single-arm, prospective study. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 2035-2044.	0.6	3
5	Prevalence and reclassification of BRCA1 and BRCA2 variants in a large, unselected Chinese Han breast cancer cohort. <i>Journal of Hematology and Oncology</i> , 2021, 14, 18.	6.9	12
6	Characterization and clinical evaluation of microsatellite instability and loss of heterozygosity in tumor-related genes in gastric cancer. <i>Oncology Letters</i> , 2021, 21, 430.	0.8	2
7	Systematic analysis of molecular characterization and clinical relevance of m6A regulators in digestive system pan-cancers. <i>Experimental Biology and Medicine</i> , 2021, 246, 2007-2018.	1.1	1
8	BRAF Mutation as a Potential Therapeutic Target for Checkpoint Inhibitors: A Comprehensive Analysis of Immune Microenvironment in BRAF Mutated Colon Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 705060.	1.8	20
9	Characterization and clinical evaluation of microsatellite instability and loss of heterozygosity within tumor-related genes in colorectal cancer. <i>BMC Medical Genomics</i> , 2021, 14, 235.	0.7	0
10	FOKK1 plays an oncogenic role in the progression of hilar cholangiocarcinoma. <i>Molecular Medicine Reports</i> , 2021, 23, .	1.1	2
11	Identification and Validation of Novel Serum Autoantibody Biomarkers for Early Detection of Colorectal Cancer and Advanced Adenoma. <i>Frontiers in Oncology</i> , 2020, 10, 1081.	1.3	17
12	<p>&lt;p>&lt;p>Associations of Postoperative Complications Assessed by Clavien&quot;Dindo Classification and Comprehensive Complication Index with Long-Term Overall Survival in Elderly Patients after Radical CRC Resection&lt;/p>&lt;/p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 1939-1949.	1.3	10
13	CRISPR-GEMM Pooled Mutagenic Screening Identifies KMT2D as a Major Modulator of Immune Checkpoint Blockade. <i>Cancer Discovery</i> , 2020, 10, 1912-1933.	7.7	71
14	Epigenetic regulation of osteopontin splicing isoform c defines its role as a microenvironmental factor to promote the survival of colon cancer cells from 5-FU treatment. <i>Cancer Cell International</i> , 2020, 20, 452.	1.8	15
15	<p>Psoralen Suppresses Cisplatin-Mediated Resistance and Induces Apoptosis of Gastric Adenocarcinoma by Disruption of the miR196a-HOXB7-HER2 Axis</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 2803-2827.	0.9	9
16	&lt;p>&lt;p>&lt;p>Usefulness of Inflammation-Based Prognostic Scores for Predicting the Risk of Complications After Radical Resection of Colorectal Carcinoma&lt;/p>&lt;/p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 1029-1038.	0.9	5
17	miR-15a-5p targets PHLPP2 in gastric cancer cells to modulate platinum resistance and is a suitable serum biomarker for oxaliplatin resistance. <i>Neoplasma</i> , 2020, 67, 1114-1121.	0.7	12
18	The Influence of Bcl-3 Expression on Cell Migration and Chemosensitivity of Gastric Cancer Cells via Regulating Hypoxia-Induced Protective Autophagy. <i>Journal of Gastric Cancer</i> , 2020, 20, 95.	0.9	6

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19	FO XK1 plays an oncogenic role in the progression of hilar cholangiocarcinoma. <i>Molecular Medicine Reports</i> , 2020, 23, .	1.1	4
20	LncRNA-ANRIL promotes gastric cancer progression by enhancing NF- $\kappa$ B signaling. <i>Experimental Biology and Medicine</i> , 2019, 244, 953-959.	1.1	32
21	Learning Curve for Using Intraoperative Neural Monitoring Technology of Thyroid Cancer. <i>BioMed Research International</i> , 2019, 2019, 1-6.	0.9	6
22	Increased Sulfiredoxin Expression in Gastric Cancer Cells May Be a Molecular Target of the Anticancer Component Diallyl Trisulfide. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	10
23	MiR-30a regulates cancer cell response to chemotherapy through SNAI1/IRS1/AKT pathway. <i>Cell Death and Disease</i> , 2019, 10, 153.	2.7	36
24	Multiplexed activation of endogenous genes by CRISPRa elicits potent antitumor immunity. <i>Nature Immunology</i> , 2019, 20, 1494-1505.	7.0	83
25	Burden of colorectal cancer in China, 1990~2017: Findings from the Global Burden of Disease Study 2017. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2019, 31, 489-498.	0.7	34
26	Global transcriptomic analysis identifies SERPINE1 as a prognostic biomarker associated with epithelial-to-mesenchymal transition in gastric cancer. <i>PeerJ</i> , 2019, 7, e7091.	0.9	46
27	Abstract B095: Mapping the genetic features of immune checkpoint responsiveness using AAV-CRISPR mediated in vivo screen. , 2019, , .		0
28	Effects of compound porcine cerebroside and ganglioside on neurotoxicity caused by oxaliplatin chemotherapy: preliminary results. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 5441-5448.	0.5	1
29	Clinicopathologic parameters associated with postoperative complications and risk factors for tumor recurrence and mortality after tumor resection of patients with colorectal cancer. <i>Clinical and Translational Oncology</i> , 2018, 20, 176-192.	1.2	10
30	A systematic review and meta-analysis on the effect of angiogenesis blockade for the treatment of gastric cancer. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 7077-7087.	1.0	23
31	Prognostic value of the combination of microsatellite instability and BRAF mutation in colorectal cancer. <i>Cancer Management and Research</i> , 2018, Volume 10, 3911-3929.	0.9	22
32	Effects of taxol resistance gene 1 on the cisplatin response in gastric cancer. <i>Oncology Letters</i> , 2018, 15, 8287-8294.	0.8	4
33	MRFAP1 plays a protective role in neddylation inhibitor MLN4924-mediated gastric cancer cell death. <i>European Review for Medical and Pharmacological Sciences</i> , 2018, 22, 8273-8280.	0.5	3
34	Association of thymidylate synthase polymorphisms with the tumor response to preoperative chemoradiotherapy in rectal cancer: a systematic review and meta-analysis. <i>Pharmacogenomics Journal</i> , 2017, 17, 265-273.	0.9	8
35	An Oncolytic Adenovirus Encoding Decorin and Granulocyte Macrophage Colony Stimulating Factor Inhibits Tumor Growth in a Colorectal Tumor Model by Targeting Pro-Tumorigenic Signals and via Immune Activation. <i>Human Gene Therapy</i> , 2017, 28, 667-680.	1.4	33
36	The Profile of Serum microRNAs Predicts Prognosis for Resected Gastric Cancer Patients Receiving Platinum-Based Chemotherapy. <i>Digestive Diseases and Sciences</i> , 2017, 62, 1223-1234.	1.1	12

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37	Long non-coding RNA NEAT1 overexpression is associated with unfavorable prognosis in patients with hepatocellular carcinoma after hepatectomy: A Chinese population-based study. <i>European Journal of Surgical Oncology</i> , 2017, 43, 1697-1703.	0.5	31
38	The MiR-495/Annexin A3/P53 Axis Inhibits the Invasion and EMT of Colorectal Cancer Cells. <i>Cellular Physiology and Biochemistry</i> , 2017, 44, 1882-1895.	1.1	30
39	The long noncoding RNA XIAP-AS1 promotes XIAP transcription by XIAP-AS1 interacting with Sp1 in gastric cancer cells. <i>PLoS ONE</i> , 2017, 12, e0182433.	1.1	19
40	miR-141 Inhibits Proliferation and Migration of Colorectal Cancer SW480 Cells. <i>Anticancer Research</i> , 2017, 37, 4345-4352.	0.5	29
41	Gastric Cancer Mortality Trends in China (2006-2013) Reveal Increasing Mortality in Young Subjects. <i>Anticancer Research</i> , 2017, 37, 4671-4679.	0.5	14
42	Identification of Glypican-3 as a potential metastasis suppressor gene in gastric cancer. <i>Oncotarget</i> , 2016, 7, 44406-44416.	0.8	25
43	Effects of taxol resistance gene 1 expression on the chemosensitivity of SGC-7901 cells to oxaliplatin. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 846-852.	0.8	6
44	TXR1 and TSP1 expression varies by the molecular subtypes of breast cancer patients who received previous docetaxel-based first-line chemotherapy. <i>Experimental Biology and Medicine</i> , 2016, 241, 1919-1923.	1.1	1
45	<sc>TET2</sc> regulates <sc>LncRNA ANRIL</sc> expression and inhibits the growth of human gastric cancer cells. <i>IUBMB Life</i> , 2016, 68, 355-364.	1.5	51
46	Orai1, a Direct Target of microRNA-519, Promotes Progression of Colorectal Cancer via Akt/GSK3 <sup>β</sup> Signaling Pathway. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1553-1560.	1.1	25
47	Coffee consumption and the risk of incident gastric cancer—A meta-analysis of prospective cohort studies. <i>Nutrition and Cancer</i> , 2016, 68, 40-47.	0.9	19
48	Learning curve and outcome of laparoscopic transcystic common bile duct exploration for choledocholithiasis. <i>British Journal of Surgery</i> , 2015, 102, 1691-1697.	0.1	47
49	CDX2 Inhibits Invasion and Migration of Gastric Cancer Cells by Phosphatase and Tensin Homologue Deleted from Chromosome 10/Akt Signaling Pathway. <i>Chinese Medical Journal</i> , 2015, 128, 1065-1071.	0.9	5
50	An Analysis of Immunoreactive Signatures in Early Stage Hepatocellular Carcinoma. <i>EBioMedicine</i> , 2015, 2, 438-446.	2.7	35
51	miR-744 is a potential prognostic marker in patients with hepatocellular carcinoma. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2015, 39, 359-365.	0.7	32
52	Txr1: an important factor in oxaliplatin resistance in gastric cancer. <i>Medical Oncology</i> , 2014, 31, 807.	1.2	10
53	Role of c-Src activity in the regulation of gastric cancer cell migration. <i>Oncology Reports</i> , 2014, 32, 45-49.	1.2	24
54	Differential expression of serum miR-126, miR-141 and miR-21 as novel biomarkers for early detection of liver metastasis in colorectal cancer. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2014, 26, 95-103.	0.7	51

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55	MicroRNAs are implicated in the initiation and progression of gastric cancer. Chinese Medical Journal, 2014, 127, 554-9.	0.9	10
56	Vascular endothelial growth inhibitor affects the invasion, apoptosis and vascularisation in breast cancer cell line MDA-MB-231. Chinese Medical Journal, 2014, 127, 1947-53.	0.9	3
57	S100P enhances the chemosensitivity of human gastric cancer cell lines. Cancer Biomarkers, 2013, 13, 1-10.	0.8	11
58	Serum microRNA-21 levels are related to tumor size in gastric cancer patients but cannot predict prognosis. Oncology Letters, 2013, 6, 1733-1737.	0.8	35
59	PTEN expression and suppression of proliferation are associated with Cdx2 overexpression in gastric cancer cells. International Journal of Oncology, 2013, 42, 1682-1691.	1.4	23
60	Sensitization of breast cancer cells to taxol by inhibition of taxol resistance gene 1. Oncology Letters, 2012, 3, 135-140.	0.8	15
61	Identification of Suitable Reference Genes for qPCR Analysis of Serum microRNA in Gastric Cancer Patients. Digestive Diseases and Sciences, 2012, 57, 897-904.	1.1	241
62	Proteomics-based identification of a group of apoptosis-related proteins and biomarkers in gastric cancer. International Journal of Oncology, 2011, 38, 375-83.	1.4	50
63	Enhancement of gemcitabine sensitivity in pancreatic cancer by co-regulation of dCK and p8 expression. Oncology Reports, 2011, 25, 963-70.	1.2	15
64	The accuracy of echocardiography versus surgical and pathological classification of patients with ruptured mitral chordae tendineae: a large study in a Chinese cardiovascular center. Journal of Cardiothoracic Surgery, 2011, 6, 94.	0.4	9
65	Sodium butyrate induces differentiation of gastric cancer cells to intestinal cells via the PTEN/phosphoinositide 3-kinase pathway. Cell Biology International, 2010, 34, 1141-1145.	1.4	36
66	Expression of taxol resistance gene 1 correlates with gastric cancer patient clinical outcome and induces taxol resistance. Molecular Medicine Reports, 2010, 3, 1071-8.	1.1	10
67	The COX-2 Selective Inhibitor-Independent COX-2 Effect on Colon Carcinoma Cells is Associated with the Delta1/Notch1 Pathway. Digestive Diseases and Sciences, 2008, 53, 2195-2203.	1.1	23
68	Comparative Analysis of the Protein Profiles from Primary Gastric Tumors and Their Adjacent Regions: MAWBP Could Be a New Protein Candidate Involved in Gastric Cancer. Journal of Proteome Research, 2007, 6, 4423-4432.	1.8	22
69	Homeoprotein Cdx2 and nuclear PTEN expression profiles are related to gastric cancer prognosis. Apmis, 2007, 115, 1383-1390.	0.9	17
70	Prevalence and Reclassification of BRCA1 and BRCA2 Variants in a Large Unselected Chinese Han Breast Cancer Cohort. SSRN Electronic Journal, 0, , .	0.4	0