

Wei-Han Zhang

List of Publications by Year in descending order

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77
papers

1,353
citations

471509

17
h-index

414414

32
g-index

88
all docs

88
docs citations

88
times ranked

1693
citing authors

#	ARTICLE	IF	CITATIONS
1	5-Hydroxymethylcytosine signatures in cell-free DNA provide information about tumor types and stages. <i>Cell Research</i> , 2017, 27, 1231-1242.	12.0	200
2	Prognostic significance of frequent CLDN18-ARHGAP26/6 fusion in gastric signet-ring cell cancer. <i>Nature Communications</i> , 2018, 9, 2447.	12.8	100
3	Prognostic significance of the combination of preoperative hemoglobin, albumin, lymphocyte and platelet in patients with gastric carcinoma: a retrospective cohort study. <i>Oncotarget</i> , 2015, 6, 41370-41382.	1.8	88
4	Characterizing dedifferentiation of thyroid cancer by integrated analysis. <i>Science Advances</i> , 2021, 7, .	10.3	76
5	Prognostic significance of preoperative serum CA125, CA19-9 and CEA in gastric carcinoma. <i>Oncotarget</i> , 2016, 7, 35423-35436.	1.8	54
6	Genomic evolution and diverse models of systemic metastases in colorectal cancer. <i>Gut</i> , 2022, 71, 322-332.	12.1	51
7	Comparison of quality of life between Billroth- $\text{D}\dagger$ and Roux-en-Y anastomosis after distal gastrectomy for gastric cancer: A randomized controlled trial. <i>Scientific Reports</i> , 2017, 7, 11245.	3.3	34
8	Novel Recurrent Altered Genes in Chinese Patients With Anaplastic Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e988-e998.	3.6	33
9	Visceral Fat Area (VFA) Superior to BMI for Predicting Postoperative Complications After Radical Gastrectomy: a Prospective Cohort Study. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 1298-1306.	1.7	32
10	Outcomes of surgical treatment for gastric cancer patients: 11-year experience of a Chinese high-volume hospital. <i>Medical Oncology</i> , 2014, 31, 150.	2.5	30
11	Associations Between Gastric Cancer Risk and Virus Infection Other Than Epstein-Barr Virus: A Systematic Review and Meta-analysis Based on Epidemiological Studies. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00201.	2.5	30
12	Clinical significance of putative markers of cancer stem cells in gastric cancer: A retrospective cohort study. <i>Oncotarget</i> , 2016, 7, 62049-62069.	1.8	29
13	Comparison between gastric and esophageal classification system among adenocarcinomas of esophagogastric junction according to AJCC 8th edition: a retrospective observational study from two high-volume institutions in China. <i>Gastric Cancer</i> , 2019, 22, 506-517.	5.3	27
14	Superiority of lymph node ratio-based staging system for prognostic prediction in 2575 patients with gastric cancer: validation analysis in a large single center. <i>Oncotarget</i> , 2016, 7, 51069-51081.	1.8	26
15	Prognostic impact of Borrmann classification on advanced gastric cancer: a retrospective cohort from a single institution in western China. <i>World Journal of Surgical Oncology</i> , 2020, 18, 204.	1.9	24
16	The Significance of the CLDN18-ARHGAP Fusion Gene in Gastric Cancer: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 1214.	2.8	23
17	Strategies to improve treatment outcome in gastric cancer: A retrospective analysis of patients from two high-volume hospitals in Korea and China. <i>Oncotarget</i> , 2016, 7, 44660-44675.	1.8	21
18	A new predictive model combined of tumor size, lymph nodes count and lymphovascular invasion for survival prognosis in patients with lymph node-negative gastric cancer. <i>Oncotarget</i> , 2016, 7, 72300-72310.	1.8	20

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19	Metastasis, Risk Factors and Prognostic Significance of Splenic Hilar Lymph Nodes in Gastric Adenocarcinoma. <i>PLoS ONE</i> , 2014, 9, e99650.	2.5	18
20	Prognostic Score System Using Preoperative Inflammatory, Nutritional and Tumor Markers to Predict Prognosis for Gastric Cancer: A Two-Center Cohort Study. <i>Advances in Therapy</i> , 2021, 38, 4917-4934.	2.9	18
21	Deep learning-based AI model for signet-ring cell carcinoma diagnosis and chemotherapy response prediction in gastric cancer. <i>Medical Physics</i> , 2022, 49, 1535-1546.	3.0	17
22	Superiority of Tumor Location-Modified Lauren Classification System for Gastric Cancer: A Multi-Institutional Validation Analysis. <i>Annals of Surgical Oncology</i> , 2018, 25, 3257-3263.	1.5	16
23	A nomogram composed of clinicopathologic features and preoperative serum tumor markers to predict lymph node metastasis in early gastric cancer patients. <i>Oncotarget</i> , 2016, 7, 59630-59639.	1.8	16
24	Survival analysis of intraoperative blood salvage for patients with malignancy disease. <i>Medicine (United States)</i> , 2019, 98, e16040.	1.0	15
25	Is Preoperative Fibrinogen Associated with the Survival Prognosis of Gastric Cancer Patients? A Multi-centered, Propensity Score-Matched Retrospective Study. <i>World Journal of Surgery</i> , 2020, 44, 213-222.	1.6	15
26	Indocyanine green fluorescence angiography prevents anastomotic leakage in rectal cancer surgery: a systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 261-271.	1.9	15
27	Difference Between Signet Ring Cell Gastric Cancers and Non-Signet Ring Cell Gastric Cancers: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 618477.	2.8	15
28	“Four-Step Procedure” of laparoscopic exploration for gastric cancer in West China Hospital: a retrospective observational analysis from a high-volume institution in China. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1674-1682.	2.4	14
29	Comparisons of short-term and survival outcomes of laparoscopy-assisted versus open total gastrectomy for gastric cancer patients. <i>Oncotarget</i> , 2017, 8, 52366-52380.	1.8	13
30	Assessment of indocyanine green fluorescence lymphography on lymphadenectomy during minimally invasive gastric cancer surgery: a systematic review and meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 1726-1738.	2.4	13
31	Prognostic Value of Changes in Preoperative and Postoperative Serum CA19-9 Levels in Gastric Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1432.	2.8	12
32	Associations between hepatitis B virus exposure and the risk of extrahepatic digestive system cancers: A hospital-based, case-control study (SIGES). <i>Cancer Medicine</i> , 2021, 10, 3741-3755.	2.8	12
33	Prognostic significance and the role in TNM stage of extranodal metastasis within regional lymph nodes station in gastric carcinoma. <i>Oncotarget</i> , 2016, 7, 67047-67060.	1.8	12
34	Safety and Efficacy of Laparoscopic Versus Open Gastrectomy in Patients With Advanced Gastric Cancer Following Neoadjuvant Chemotherapy: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 704244.	2.8	11
35	Associations between serum CA724 and HER2 overexpression among stage II-III resectable gastric cancer patients: an observational study. <i>Oncotarget</i> , 2016, 7, 23647-23657.	1.8	11
36	The long-term survival outcomes of gastric cancer patients with total intravenous anesthesia or inhalation anesthesia: a single-center retrospective cohort study. <i>BMC Cancer</i> , 2021, 21, 1193.	2.6	11

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37	Clinicopathological characteristics and prognostic factors of remnant gastric cancer: A single-center retrospective analysis of 90 patients. <i>International Journal of Surgery</i> , 2018, 51, 97-103.	2.7	10
38	Characteristics and survival outcomes related to the infra-pyloric lymph node status of gastric cancer patients. <i>World Journal of Surgical Oncology</i> , 2018, 16, 116.	1.9	10
39	Impact of Type of Postoperative Complications on Long-Term Survival of Gastric Cancer Patients: Results From a High-Volume Institution in China. <i>Frontiers in Oncology</i> , 2021, 11, 587309.	2.8	10
40	Lymph node metastasis and lymphadenectomy of resectable adenocarcinoma of the esophagogastric junction. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association</i> , Beijing Institute for Cancer Research, 2014, 26, 237-42.	2.2	10
41	Bursectomy and non-bursectomy D2 gastrectomy for advanced gastric cancer, initial experience from a single institution in China. <i>World Journal of Surgical Oncology</i> , 2015, 13, 332.	1.9	9
42	Comparison of the clinicopathological characteristics and the survival outcomes between the Siewert type II/III adenocarcinomas. <i>Medical Oncology</i> , 2014, 31, 116.	2.5	8
43	Robot-Assisted versus Laparoscopic-Assisted Gastrectomy among Gastric Cancer Patients: A Retrospective Short-Term Analysis from a Single Institution in China. <i>Gastroenterology Research and Practice</i> , 2019, 2019, 1-9.	1.5	8
44	Development and validation of a nomogram for predicting overall survival of gastric cancer patients after D2R0 resection. <i>European Journal of Cancer Care</i> , 2020, 29, e13260.	1.5	8
45	Incidence of adhesive small bowel obstruction after gastrectomy for gastric cancer and its risk factors: a long-term retrospective cohort study from a high-volume institution in China. <i>Updates in Surgery</i> , 2021, 73, 615-626.	2.0	8
46	The survival benefit and safety of No. 12a lymphadenectomy for gastric cancer patients with distal or total gastrectomy. <i>Oncotarget</i> , 2016, 7, 18750-18762.	1.8	8
47	Digestive tract reconstruction pattern as a determining factor in postgastrectomy quality of life. <i>World Journal of Gastroenterology</i> , 2014, 20, 330.	3.3	7
48	Association of recurrent APOBEC3B alterations with the prognosis of gastric-type cervical adenocarcinoma. <i>Gynecologic Oncology</i> , 2022, 165, 105-113.	1.4	7
49	A Bounding Box-Based Radiomics Model for Detecting Occult Peritoneal Metastasis in Advanced Gastric Cancer: A Multicenter Study. <i>Frontiers in Oncology</i> , 2021, 11, 777760.	2.8	7
50	Upper lesser curvature skeletonization in radical distal gastrectomy. <i>Journal of Surgical Research</i> , 2015, 193, 168-175.	1.6	6
51	Comparisons of perioperative and survival outcomes of laparoscopic versus open gastrectomy for serosa-positive (pT4a) gastric cancer patients: a propensity score matched analysis. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 641-650.	1.9	6
52	Prevalence difference of <i>Helicobacter pylori</i> infection between Tibetan and Han ethnics. <i>Medicine (United States)</i> , 2019, 98, e18566.	1.0	5
53	Clockwise, Modularized Lymphadenectomy in Laparoscopic Gastric Cancer Surgery: a New Laparoscopic Surgery Model. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 895-903.	1.7	5
54	Impact of capillary invasion on the prognosis of gastric adenocarcinoma patients: A retrospective cohort study. <i>Oncotarget</i> , 2016, 7, 31215-31225.	1.8	5

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55	Prognostic Value of Metastatic No.8p LNs in Patients with Gastric Cancer. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-7.	1.5	4
56	Comparison between superficial muscularis propria and deep muscularis propria infiltration in gastric cancer patients. <i>Medicine (United States)</i> , 2016, 95, e4165.	1.0	4
57	Risk factors of the postoperative 30-day readmission of gastric cancer surgery after discharge. <i>Medicine (United States)</i> , 2019, 98, e14639.	1.0	4
58	The Role of HER2 in Self-Renewal, Invasion, and Tumorigenicity of Gastric Cancer Stem Cells. <i>Frontiers in Oncology</i> , 2020, 10, 1608.	2.8	4
59	The value of spleen-preserving lymphadenectomy in total gastrectomy for gastric and esophagogastric junctional adenocarcinomas: A long-term retrospective propensity score match study from a high-volume institution in China. <i>Surgery</i> , 2021, 169, 426-435.	1.9	4
60	Clinical significance of lower perigastric lymph nodes dissection in Siewert type II/III adenocarcinoma of esophagogastric junction: a retrospective propensity score matched study. <i>Langenbeck's Archives of Surgery</i> , 2021, , 1.	1.9	4
61	Nomogram to Predict Intensive Care Following Gastrectomy for Gastric Cancer: A Useful Clinical Tool to Guide the Decision-Making of Intensive Care Unit Admission. <i>Frontiers in Oncology</i> , 2021, 11, 641124.	2.8	4
62	Risk Factors and Prognostic Significance of Retropancreatic Lymph Nodes in Gastric Adenocarcinoma. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-7.	1.5	3
63	Comparison of modified D2 lymphadenectomy versus standard D2 lymphadenectomy in total gastrectomy for gastric cancer patients with lymph nodes involvement. <i>Surgery</i> , 2015, 158, 1446-1447.	1.9	3
64	Adjuvant Chemoradiotherapy for Gastric Cancer: Efficacy and Cost-Effectiveness Analysis. <i>Frontiers in Oncology</i> , 2019, 9, 1357.	2.8	3
65	Peritoneal Metastatic Cancer Stem Cells of Gastric Cancer with Partial Mesenchymal-Epithelial Transition and Enhanced Invasiveness in an Intraperitoneal Transplantation Model. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-13.	1.5	3
66	Closure of Petersenâ€™s defect in gastrectomy for gastric cancer: an interrupted time series analysis from a high-volume institution in China. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 427-436.	1.9	3
67	The Survival Benefit and Safety of Splenectomy for Gastric Cancer With Total Gastrectomy: Updated Resultsâ€. <i>Frontiers in Oncology</i> , 2020, 10, 568872.	2.8	3
68	Application of Gross Tissue Response System in Gastric Cancer After Neoadjuvant Chemotherapy: A Primary Report of a Prospective Cohort Study. <i>Frontiers in Oncology</i> , 2021, 11, 585006.	2.8	3
69	Lymph Node Count as a Quality Measure for Gastric Cancer Surgery. <i>JAMA Surgery</i> , 2015, 150, 595.	4.3	2
70	Application of clockwise modularized laparoscopic lymphadenectomy in the suprapancreatic area, a propensity score matching study and comparison with open gastrectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 1465-1475.	2.4	2
71	A randomized phase II trial comparing capecitabine with oxaliplatin or docetaxel as first-line treatment in advanced gastric and gastroesophageal adenocarcinomas. <i>Medicine (United States)</i> , 2021, 100, e25493.	1.0	2
72	Individualized proximal margin for early gastric cancer patients. <i>World Journal of Gastroenterology</i> , 2014, 20, 16793.	3.3	2

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73	The Safety and Feasibility of Laparoscopic Gastrectomy after Neoadjuvant Chemotherapy for Locally Advanced Gastric Cancer. <i>Journal of Oncology</i> , 2022, 2022, 1-9.	1.3	2
74	Low level of microsatellite instability correlates with short disease-free survival of gastric cancer patients undergoing neoadjuvant chemotherapy. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 478, 231-240.	2.8	1
75	Application of Fluorescent Lymphography Technique in Lymphadenectomy of Gastrectomy. <i>JAMA Surgery</i> , 2019, 154, 671.	4.3	0
76	Laparoscopic infrapyloric lymph nodes dissection through the right bursa omentalis approach for gastric cancer. <i>BMC Surgery</i> , 2021, 21, 216.	1.3	0
77	OUP accepted manuscript. <i>British Journal of Surgery</i> , 2022, , .	0.3	0