Jae Moon Bae

List of Publications by Year
in descending order

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74 papers	3,604 citations	279798 23 h-index	138484 58 g-index
76 all docs	76 docs citations	76 times ranked	5571 citing authors

#	Article	IF	Citations
1	Molecular analysis of gastric cancer identifies subtypes associated with distinct clinical outcomes. Nature Medicine, 2015, 21, 449-456.	30.7	1,592
2	Phase III Trial to Compare Adjuvant Chemotherapy With Capecitabine and Cisplatin Versus Concurrent Chemoradiotherapy in Gastric Cancer: Final Report of the Adjuvant Chemoradiotherapy in Stomach Tumors Trial, Including Survival and Subset Analyses. Journal of Clinical Oncology, 2015, 33, 3130-3136.	1.6	370
3	Long-Term Outcome of Endoscopic Resection vs. Surgery for Early Gastric Cancer: A Non-inferiority-Matched Cohort Study. American Journal of Gastroenterology, 2016, 111, 240-249.	0.4	159
4	Tumor Genomic Profiling Guides Patients with Metastatic Gastric Cancer to Targeted Treatment: The VIKTORY Umbrella Trial. Cancer Discovery, 2019, 9, 1388-1405.	9.4	155
5	Nanostring-Based Multigene Assay to Predict Recurrence for Gastric Cancer Patients after Surgery. PLoS ONE, 2014, 9, e90133.	2.5	96
6	FGFR2 in gastric cancer: protein overexpression predicts gene amplification and high H-index predicts poor survival. Modern Pathology, 2016, 29, 1095-1103.	5.5	70
7	Programmed cell death-ligand 1 expression predicts survival in patients with gastric carcinoma with microsatellite instability. Oncotarget, 2017, 8, 13320-13328.	1.8	60
8	The prognostic effects of tumor infiltrating regulatory T cells and myeloid derived suppressor cells assessed by multicolor flow cytometry in gastric cancer patients. Oncotarget, 2016, 7, 7940-7951.	1.8	54
9	Prognostic significance of perioperative nutritional parameters in patients with gastric cancer. Clinical Nutrition, 2019, 38, 870-876.	5.0	48
10	Early gastric cancer with a mixed-type Lauren classification is more aggressive and exhibits greater lymph node metastasis. Journal of Gastroenterology, 2017, 52, 594-601.	5.1	47
11	Ideal number of biopsy tumor fragments for predicting HER2 status in gastric carcinoma resection specimens. Oncotarget, 2015, 6, 38372-38380.	1.8	47
12	Preoperative smoking cessation can reduce postoperative complications in gastric cancer surgery. Gastric Cancer, 2015, 18, 683-690.	5.3	45
13	Nomogram to predict lymph node metastasis in patients with early gastric cancer: a useful clinical tool to reduce gastrectomy after endoscopic resection. Endoscopy, 2020, 52, 435-443.	1.8	41
14	Bridging genomics and phenomics of gastric carcinoma. International Journal of Cancer, 2019, 145, 2407-2417.	5.1	40
15	Exome Sequencing Identifies Early Gastric Carcinoma as an Early Stage of Advanced Gastric Cancer. PLoS ONE, 2013, 8, e82770.	2.5	36
16	Comparison of single-port and reduced-port totally laparoscopic distal gastrectomy for patients with early gastric cancer. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 3950-3957.	2.4	35
17	The Influence of Metastatic Lymph Node Ratio on the Treatment Outcomes in the Adjuvant Chemoradiotherapy in Stomach Tumors (ARTIST) Trial: A Phase III Trial. Journal of Gastric Cancer, 2016, 16, 105.	2.5	34
18	High-Throughput Sequencing and Copy Number Variation Detection Using Formalin Fixed Embedded Tissue in Metastatic Gastric Cancer. PLoS ONE, 2014, 9, e111693.	2.5	34

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19	Host immune response index in gastric cancer identified by comprehensive analyses of tumor immunity. Oncolmmunology, 2017, 6, e1356150.	4.6	32
20	Effects of adjuvant radiotherapy on completely resected gastric cancer: A radiation oncologistâ€™s view of the ARTIST randomized phase III trial. Radiotherapy and Oncology, 2015, 117, 171-177.	0.6	31
21	Prediction of Overall Survival and Novel Classification of Patients with Gastric Cancer Using the Survival Recurrent Network. Annals of Surgical Oncology, 2018, 25, 1153-1159.	1.5	28
22	Lymphoepithelioma-like carcinoma: A distinct type of gastric cancer. Journal of Surgical Research, 2015, 194, 458-463.	1.6	27
23	The risk of lymph node metastases in 3951 surgically resected mucosal gastric cancers: implications for endoscopic resection. Gastrointestinal Endoscopy, 2016, 83, 896-901.	1.0	26
24	Prognostic Impact of Microsatellite Instability in Asian Gastric Cancer Patients Enrolled in the ARTIST Trial. Oncology, 2019, 97, 38-43.	1.9	26
25	Lymphovascular invasion and lymph node metastasis rates in papillary adenocarcinoma of the stomach: implications for endoscopic resection. Gastric Cancer, 2018, 21, 680-688.	5.3	22
26	Complications Leading Reoperation after Gastrectomy in Patients with Gastric Cancer: Frequency, Type, and Potential Causes. Journal of Gastric Cancer, 2013, 13, 242.	2.5	21
27	Primary Tumor ¹⁸F-FDG Avidity Affects the Performance of ¹⁸F-FDG PET/CT for Detecting Gastric Cancer Recurrence. Journal of Nuclear Medicine, 2016, 57, 544-550.	5.0	21
28	Direct analysis of aberrant glycosylation on haptoglobin in patients with gastric cancer. Oncotarget, 2017, 8, 11094-11104.	1.8	21
29	Clinicopathological Features and Prognosis of Mixed-Type T1a Gastric Cancer Based on Laurenâ€™s Classification. Annals of Surgical Oncology, 2016, 23, 784-791.	1.5	20
30	Comprehensive pharmacogenomic characterization of gastric cancer. Genome Medicine, 2020, 12, 17.	8.2	20
31	Deep Learningâ€“Based Survival Analysis Identified Associations Between Molecular Subtype and Optimal Adjuvant Treatment of Patients With Gastric Cancer. JCO Clinical Cancer Informatics, 2018, 2, 1-14.	2.1	17
32	Prognostic Impact of Increased Perioperative Platelet Count in Gastric Cancer Patients. Journal of Surgical Research, 2019, 242, 296-303.	1.6	17
33	Protective Effects of Female Reproductive Factors on Lauren Intestinal-Type Gastric Adenocarcinoma. Yonsei Medical Journal, 2018, 59, 28.	2.2	15
34	Comparison of Long-Term Outcomes After Non-curative Endoscopic Resection in Older Patients with Early Gastric Cancer. Annals of Surgical Oncology, 2017, 24, 2624-2631.	1.5	14
35	A prediction model for lymph node metastasis in earlyâ€stage gastric cancer: Toward tailored lymphadenectomy. Journal of Surgical Oncology, 2019, 120, 670-675.	1.7	14
36	Comparison of Postoperative Nutritional Status after Distal Gastrectomy for Gastric Cancer Using Three Reconstructive Methods: a Multicenter Study of over 1300 Patients. Journal of Gastrointestinal Surgery, 2020, 24, 1482-1488.	1.7	14

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37	Prognostic Value of Highly Expressed Type VII Collagen (COL7A1) in Patients With Gastric Cancer. Pathology and Oncology Research, 2021, 27, 1609860.	1.9	13
38	Gastric Duplication Cysts in Adults: A Report of Three Cases. Journal of Gastric Cancer, 2015, 15, 58.	2.5	12
39	Plexiform Angiomyxoid Myofibroblastic Tumor of the Stomach: a Rare Case. Journal of Gastric Cancer, 2017, 17, 277.	2.5	12
40	Adjuvant Chemotherapy with or without Concurrent Radiotherapy for Patients with Stage IB Gastric Cancer: a Subgroup Analysis of the Adjuvant Chemoradiotherapy in Stomach Tumors (ARTIST) Phase III Trial. Journal of Gastric Cancer, 2018, 18, 348.	2.5	12
41	Necessity of adjuvant concurrent chemo-radiotherapy in D2-resected LN-positive gastric cancer. Radiotherapy and Oncology, 2018, 129, 306-312.	0.6	12
42	Gastric cancer: development and validation of a CT-based model to predict peritoneal metastasis. Acta Radiologica, 2020, 61, 732-742.	1.1	12
43	Should an Aberrant Left Hepatic Artery Arising from the Left Gastric Artery Be Preserved during Laparoscopic Gastrectomy for Early Gastric Cancer Treatment?. Journal of Gastric Cancer, 2016, 16, 72.	2.5	11
44	Techniques of the Single-Port Totally Laparoscopic Distal Gastrectomy. Annals of Surgical Oncology, 2015, 22, 341-341.	1.5	10
45	A Risk Prediction Model Based on Lymph-Node Metastasis in Poorly Differentiatedâ€“Type Intramucosal Gastric Cancer. PLoS ONE, 2016, 11, e0156207.	2.5	10
46	Prognostic value of mismatch repair deficiency in patients with advanced gastric cancer, treated by surgery and adjuvant 5-fluorouracil and leucovorin chemoradiotherapy. European Journal of Surgical Oncology, 2020, 46, 189-194.	1.0	10
47	A Mobile Phoneâ€“Based Self-Monitoring Tool for Perioperative Gastric Cancer Patients With Incentive Spirometer: Randomized Controlled Trial. JMIR MHealth and UHealth, 2019, 7, e12204.	3.7	10
48	Changes of the Preoperative and Postoperative Nutritional Statuses in Patients with Gastric Cancer and Assessment of the Nutritional Factors That Are Correlated with Short-Term Postoperative Complications. Journal of Gastric Cancer, 2010, 10, 5.	2.5	10
49	Effect of baseline sarcopenia on adjuvant treatment for D2 dissected gastric cancer: Analysis of the ARTIST phase III trial. Radiotherapy and Oncology, 2020, 152, 19-25.	0.6	9
50	Long-Term Oncological Outcomes of Reduced Three-Port Laparoscopic Gastrectomy for Early-Stage Gastric Carcinoma: a Retrospective Large-Scale Multi-Institutional Study. Journal of Gastric Cancer, 2021, 21, 93.	2.5	9
51	Clinical Significance of IGFBP-3 Methylation in Patients with Early Stage Gastric Cancer. Translational Oncology, 2015, 8, 288-294.	3.7	8
52	Comparisons of remnant primary, residual, and recurrent gastric cancer and applicability of the 8th AJCC TNM classification for remnant gastric cancer staging. European Journal of Surgical Oncology, 2020, 46, 2236-2242.	1.0	8
53	Compliance with D2 lymph node dissection in reduced-port totally laparoscopic distal gastrectomy in patients with gastric cancer. Scientific Reports, 2021, 11, 3658.	3.3	8
54	International retrospective cohort study of conversion therapy for stage IV gastric cancer 1 (CONVO-GC-1).. Journal of Clinical Oncology, 2018, 36, 4042-4042.	1.6	8

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55	Impact of Radiotherapy on Kidney Function among Patients Who Received Adjuvant Treatment for Gastric Cancer: Logistic and Linear Regression Analyses. Cancers, 2021, 13, 59.	3.7	8
56	Comparison of the 7th and the 8th AJCC Staging System for Non-metastatic D2-Resected Lymph Nodeâ€“Positive Gastric Cancer Treated with Different Adjuvant Protocols. Cancer Research and Treatment, 2019, 51, 876-885.	3.0	8
57	Clinical Outcomes and the Role of Adjuvant Concurrent Chemoradiation Therapy in D2-resected LN-positive Young Patients (â‰45 Years) With Gastric Cancer. Anticancer Research, 2019, 39, 5811-5820.	1.1	6
58	Effect of triclosan-coated sutures on surgical site infection after gastric cancer surgery via midline laparotomy. Annals of Surgical Treatment and Research, 2014, 87, 311.	1.0	5
59	Risk Factors and Tumor Recurrence in pT1N0M0 Gastric Cancer after Surgical Treatment. Journal of Gastric Cancer, 2016, 16, 215.	2.5	5
60	Multiple Primary Malignancies in Patients with Multiple Early Gastric Cancer. Journal of Gastric Cancer, 2017, 17, 154.	2.5	5
61	Outcomes of Radiotherapy for Mesenchymal and Non-Mesenchymal Subtypes of Gastric Cancer. Cancers, 2020, 12, 943.	3.7	5
62	Long term oncological outcome of patients with grossly early gastric cancer-mimicking advanced gastric cancer. European Journal of Surgical Oncology, 2020, 46, 1262-1268.	1.0	5
63	Concurrent Robot-Assisted Distal Gastrectomy and Partial Nephrectomy for Synchronous Early Gastric Cancer and Renal Cell Carcinoma: An Initial Experience. Journal of Gastric Cancer, 2014, 14, 211.	2.5	4
64	Adjuvant Chemotherapy vs. Surgery Alone for pT3N0M0 Gastric Cancer. Annals of Surgical Oncology, 2021, 28, 1437-1444.	1.5	4
65	A preoperative risk prediction model for high malignancy potential gastrointestinal stromal tumors of the stomach. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 2129-2137.	2.4	3
66	Prospective multicentre randomised clinical trial comparing survival rates, quality of life and nutritional status between advanced gastric cancer patients with different follow-up intensities: study protocol for the STOFOLUP trial. BMJ Open, 2021, 11, e056187.	1.9	3
67	Factors Associated With Host Immune Response and Number of Lymph Nodes: A Large Retrospective Cohort Study. Annals of Surgical Oncology, 2018, 25, 3621-3628.	1.5	2
68	Comparison of transabdominal and transthoracic surgical approaches in the treatment of Siewert type II esophagogastric junction cancers: A propensity score-matching analysis. European Journal of Surgical Oncology, 2021, , .	1.0	2
69	A comparison of short-term postoperative outcomes including nutritional status between gastrectomy with simultaneous cholecystectomy and gastrectomy only in patients with gastric cancer. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2019, 31, 443-452.	2.2	2
70	Adjuvant chemoradiation with 5-fluorouracil/leucovorin versus S-1 in gastric cancer patients following D2 lymph node dissection surgery: a feasibility study. Anticancer Research, 2014, 34, 6585-91.	1.1	2
71	Short-Term Outcomes of Intracorporeal Delta-Shaped Gastroduodenostomy Versus Extracorporeal Gastroduodenostomy after Laparoscopic Distal Gastrectomy for Gastric Cancer. Journal of Gastric Cancer, 2019, 19, 111.	2.5	1
72	Mesenteric Fibromatosis Mimicking Recurrence after Distal Gastrectomy for Gastric Cancer. Journal of Gastric Cancer, 2010, 10, 79.	2.5	1

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73	Intestinal Rehabilitation after Extensive Bowel Resection in Post-Gastrectomy Patients. Surgical Metabolism and Nutrition, 2015, 6, 33-37.	0.3	0
74	Concurrent Robot-Assisted Distal Gastrectomy and Partial Nephrectomy for Synchronous Early Gastric Cancer and Renal Cell Carcinoma: An Initial Experience. Journal of Gastric Cancer, 2014, 14, 211.	2.5	0