

# Minkyu Jung

## List of Publications by Citations

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

92  
papers

1,234  
citations

19  
h-index

31  
g-index

97  
ext. papers

1,505  
ext. citations

4.2  
avg, IF

3.94  
L-index

#	Paper	IF	Citations
92	A phase II trial of Cremorphor EL-free paclitaxel (Genexol-PM) and gemcitabine in patients with advanced non-small cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2014</b> , 74, 277-82	3.5	120
91	Effects of microsatellite instability on recurrence patterns and outcomes in colorectal cancers. <i>British Journal of Cancer</i> , <b>2016</b> , 115, 25-33	8.7	87
90	Brain metastases from colorectal carcinoma: prognostic factors and outcome. <i>Journal of Neuro-Oncology</i> , <b>2011</b> , 101, 49-55	4.8	65
89	Cumulative Metformin Use and Its Impact on Survival in Gastric Cancer Patients After Gastrectomy. <i>Annals of Surgery</i> , <b>2016</b> , 263, 96-102	7.8	43
88	Marked Loss of Muscle, Visceral Fat, or Subcutaneous Fat After Gastrectomy Predicts Poor Survival in Advanced Gastric Cancer: Single-Center Study from the CLASSIC Trial. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 3222-3230	3.1	40
87	Proper timing of adjuvant chemotherapy affects survival in patients with stage 2 and 3 gastric cancer. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 224-31	3.1	38
86	The clinical outcome of chemotherapy-induced amenorrhea in premenopausal young patients with breast cancer with long-term follow-up. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 3259-68	3.1	38
85	Comprehensive expression profiles of gastric cancer molecular subtypes by immunohistochemistry: implications for individualized therapy. <i>Oncotarget</i> , <b>2016</b> , 7, 44608-44620	3.3	31
84	Multidisciplinary treatment for patients with stage IV gastric cancer: the role of conversion surgery following chemotherapy. <i>BMC Cancer</i> , <b>2018</b> , 18, 1116	4.8	31
83	Preoperative Serum Carcinoembryonic Antigen Level as a Prognostic Factor for Recurrence and Survival After Curative Resection Followed by Adjuvant Chemotherapy in Stage III Colon Cancer. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 227-235	3.1	28
82	Prognostic and predictive value of CEA and CYFRA 21-1 levels in advanced non-small cell lung cancer patients treated with gefitinib or erlotinib. <i>Experimental and Therapeutic Medicine</i> , <b>2011</b> , 2, 685-693	3.1	28
81	Clinical significance of Ki-67 and p53 expression in curatively resected non-small cell lung cancer. <i>Tumor Biology</i> , <b>2014</b> , 35, 5735-40	2.9	26
80	PTEN deficiency as a predictive biomarker of resistance to HER2-targeted therapy in advanced gastric cancer. <i>Oncology</i> , <b>2015</b> , 88, 76-85	3.6	24
79	A phase II study of preoperative mFOLFOX6 with short-course radiotherapy in patients with locally advanced rectal cancer and liver-only metastasis. <i>Radiotherapy and Oncology</i> , <b>2016</b> , 118, 369-74	5.3	24
78	The clinical significance of ascitic fluid CEA in advanced gastric cancer with ascites. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2010</b> , 136, 517-26	4.9	24
77	MMP-2 as a putative biomarker for carcinomatosis in gastric cancer. <i>Hepato-Gastroenterology</i> , <b>2011</b> , 58, 2015-9		24
76	Benefit of Adjuvant Chemotherapy After Curative Resection of Lung Metastasis in Colorectal Cancer. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 928-35	3.1	22

75	A Randomized Phase 2 Study of Neoadjuvant Chemoradiation Therapy With 5-Fluorouracil/Leucovorin or Irinotecan/S-1 in Patients With Locally Advanced Rectal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2015</b> , 93, 1015-22	4	21
74	ARAF mutations confer resistance to the RAF inhibitor belvarafenib in melanoma. <i>Nature</i> , <b>2021</b> , 594, 418-423	50.4	20
73	EGFR polymorphism as a predictor of clinical outcome in advanced lung cancer patients treated with EGFR-TKI. <i>Yonsei Medical Journal</i> , <b>2012</b> , 53, 1128-35	3	19
72	Chemokine growth-regulated oncogene 1 as a putative biomarker for gastric cancer progression. <i>Cancer Science</i> , <b>2010</b> , 101, 2200-6	6.9	19
71	Ipilimumab Real-World Efficacy and Safety in Korean Melanoma Patients from the Korean Named-Patient Program Cohort. <i>Cancer Research and Treatment</i> , <b>2017</b> , 49, 44-53	5.2	19
70	Upfront Systemic Chemotherapy and Short-Course Radiotherapy with Delayed Surgery for Locally Advanced Rectal Cancer with Distant Metastases: Outcomes, Compliance, and Favorable Prognostic Factors. <i>PLoS ONE</i> , <b>2016</b> , 11, e0161475	3.7	19
69	Application of the adjuvant! Online model to Korean breast cancer patients: an assessment of prognostic accuracy and development of an alternative prognostic tool. <i>Annals of Surgical Oncology</i> , <b>2013</b> , 20, 2615-24	3.1	17
68	A phase I pharmacokinetic study of TSU-68 (a multiple tyrosine kinase inhibitor of VEGFR-2, FGF and PDGF) in combination with S-1 and oxaliplatin in metastatic colorectal cancer patients previously treated with chemotherapy. <i>Investigational New Drugs</i> , <b>2012</b> , 30, 1501-10	4.3	17
67	Prognostic and predictive value of carcinoembryonic antigen and cytokeratin-19 fragments levels in advanced non-small cell lung cancer patients treated with gefitinib or erlotinib. <i>Yonsei Medical Journal</i> , <b>2012</b> , 53, 931-9	3	16
66	Prognosis of pN3 stage gastric cancer. <i>Cancer Research and Treatment</i> , <b>2009</b> , 41, 73-9	5.2	16
65	Efficacy and tolerability of ramucirumab monotherapy or in combination with paclitaxel in gastric cancer patients from the Expanded Access Program Cohort by the Korean Cancer Study Group (KCSG). <i>Gastric Cancer</i> , <b>2018</b> , 21, 819-830	7.6	15
64	Correlation between KRAS mutation and F-FDG uptake in stage IV colorectal cancer. <i>Abdominal Radiology</i> , <b>2017</b> , 42, 1621-1626	3	14
63	Comprehensive immune profiling and immune-monitoring using body fluid of patients with metastatic gastric cancer <b>2019</b> , 7, 268		14
62	Inhibiting casein kinase 2 overcomes paclitaxel resistance in gastric cancer. <i>Gastric Cancer</i> , <b>2019</b> , 22, 1153-1163	14	
61	Clinicopathological features and prognostic significance of HER2 expression in gastric cancer. <i>Oncology</i> , <b>2015</b> , 88, 147-56	3.6	14
60	Predictive Nomogram for Recurrence of Stage I Colorectal Cancer After Curative Resection. <i>Clinical Colorectal Cancer</i> , <b>2018</b> , 17, e513-e518	3.8	14
59	The prognostic value of volume-based parameters using F-FDG PET/CT in gastric cancer according to HER2 status. <i>Gastric Cancer</i> , <b>2018</b> , 21, 213-224	7.6	14
58	Chimeric Antigen Receptor T Cell Therapy Targeting ICAM-1 in Gastric Cancer. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 18, 587-601	6.4	14

57	The Role of Primary Tumor Resection in Colorectal Cancer Patients with Asymptomatic, Synchronous, Unresectable Metastasis: A Multicenter Randomized Controlled Trial. <i>Cancers</i> , <b>2020</b> , 12,	6.6	14
56	S-1 Based Doublet as an Adjuvant Chemotherapy for Curatively Resected Stage III Gastric Cancer: Results from the Randomized Phase III POST Trial. <i>Cancer Research and Treatment</i> , <b>2019</b> , 51, 1-11	5.2	13
55	Real-Time Tumor Gene Expression Profiling to Direct Gastric Cancer Chemotherapy: Proof-of-Concept "3G" Trial. <i>Clinical Cancer Research</i> , <b>2018</b> , 24, 5272-5281	12.9	13
54	Targeting HER2 in combination with anti-PD-1 and chemotherapy confers a significant tumor shrinkage of gastric cancer: A multi-institutional phase Ib/II trial of first-line triplet regimen (pembrolizumab, trastuzumab, chemotherapy) for HER2-positive advanced gastric cancer (AGC).. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3081-3081	2.2	13
53	Overexpression of class III beta tubulin and amplified HER2 gene predict good response to paclitaxel and trastuzumab therapy. <i>PLoS ONE</i> , <b>2012</b> , 7, e45127	3.7	13
52	Prognostic factors in small cell lung cancer: a new prognostic index in Korean patients. <i>Oncology</i> , <b>2010</b> , 79, 293-300	3.6	12
51	A multicenter phase II study of sorafenib in combination with erlotinib in patients with advanced non-small cell lung cancer (KCSG-0806). <i>Lung Cancer</i> , <b>2016</b> , 93, 1-8	5.9	11
50	Cardiotoxicity of trastuzumab in patients with HER2-positive gastric cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 61837-61845	6.1845	10
49	Comparison of long-term outcome between doublet and triplet neoadjuvant chemotherapy in non-metastatic osteosarcoma of the extremity. <i>Oncology</i> , <b>2011</b> , 80, 107-17	3.6	10
48	Body fluid MMP-2 as a putative biomarker in metastatic breast cancer. <i>Oncology Letters</i> , <b>2012</b> , 3, 699-703	3.6	10
47	Prognostic value of (18)F-fluorodeoxyglucose positron emission tomography in patients with gastric neuroendocrine carcinoma and mixed adenoneuroendocrine carcinoma. <i>Annals of Nuclear Medicine</i> , <b>2016</b> , 30, 279-86	2.5	9
46	Pharmacogenomic assessment of outcomes of pemetrexed-treated patients with adenocarcinoma of the lung. <i>Yonsei Medical Journal</i> , <b>2013</b> , 54, 854-64	3	9
45	A multi-institutional phase Ib/II trial of first-line triplet regimen (Pembrolizumab, Trastuzumab, Chemotherapy) for HER2-positive advanced gastric and gastroesophageal junction cancer (PANTHERA Trial): Molecular profiling and clinical update.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 218-218	2.2	9
44	Role of adjuvant chemotherapy in locally advanced rectal cancer with ypT0-3N0 after preoperative chemoradiation therapy and surgery. <i>BMC Cancer</i> , <b>2017</b> , 17, 615	4.8	8
43	Depth of response is a significant predictor for long-term outcome in advanced gastric cancer patients treated with trastuzumab. <i>Oncotarget</i> , <b>2017</b> , 8, 31169-31179	3.3	8
42	Immunohistochemistry Biomarkers Predict Survival in Stage II/III Gastric Cancer Patients: From a Prospective Clinical Trial. <i>Cancer Research and Treatment</i> , <b>2019</b> , 51, 819-831	5.2	8
41	Phase II study of oxaliplatin, irinotecan and S-1 therapy in patients with advanced gastric cancer: the Korean Cancer Study Group ST14-11. <i>Gastric Cancer</i> , <b>2018</b> , 21, 802-810	7.6	7
40	Complementary utility of targeted next-generation sequencing and immunohistochemistry panels as a screening platform to select targeted therapy for advanced gastric cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 38389-38398	3.38398	7

39	Results of a Phase II Study to Evaluate the Efficacy of Docetaxel and Carboplatin in Metastatic Malignant Melanoma Patients Who Failed First-Line Therapy Containing Dacarbazine. <i>Cancer Research and Treatment</i> , <b>2015</b> , 47, 781-9	5.2	7
38	Prognoses and Clinical Outcomes of Primary and Recurrent Uveal Melanoma. <i>Cancer Research and Treatment</i> , <b>2018</b> , 50, 1238-1251	5.2	7
37	Casein Kinase 2 Inhibitor, CX-4945, as a Potential Targeted Anticancer Agent in Gastric Cancer. <i>Anticancer Research</i> , <b>2018</b> , 38, 6171-6180	2.3	7
36	Guidelines for Cancer Care during the COVID-19 Pandemic in South Korea. <i>Cancer Research and Treatment</i> , <b>2021</b> , 53, 323-329	5.2	6
35	Clinical Outcomes of Immune Checkpoint Blocker Therapy for Malignant Melanoma in Korean Patients: Potential Clinical Implications for a Combination Strategy Involving Radiotherapy. <i>Cancer Research and Treatment</i> , <b>2020</b> , 52, 730-738	5.2	4
34	A Randomized Phase II Study of Perioperative Chemotherapy Plus Bevacizumab Versus Postoperative Chemotherapy Plus Bevacizumab in Patients With Upfront Resectable Hepatic Colorectal Metastases. <i>Clinical Colorectal Cancer</i> , <b>2020</b> , 19, e140-e150	3.8	3
33	Phase II trial of preoperative sequential chemotherapy followed by chemoradiotherapy for high-risk gastric cancer. <i>Radiotherapy and Oncology</i> , <b>2019</b> , 140, 143-149	5.3	3
32	A Case of von Hippel-Lindau Disease with Colorectal Adenocarcinoma, Renal Cell Carcinoma and Hemangioblastomas. <i>Cancer Research and Treatment</i> , <b>2016</b> , 48, 409-14	5.2	3
31	Safety and preliminary antitumor activity of the transforming growth factor beta (TGF- $\beta$ ) receptor I kinase inhibitor, vactosertib, in combination with paclitaxel in patients with metastatic gastric adenocarcinoma.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, e16505-e16505	2.2	2
30	Phase 2 study of TAS-117, an allosteric akt inhibitor in advanced solid tumors harboring phosphatidylinositol 3-kinase/v-akt murine thymoma viral oncogene homolog gene mutations. <i>Investigational New Drugs</i> , <b>2021</b> , 39, 1366-1374	4.3	2
29	Abstract CT159: Open label, single-arm, multi-center phase Ib/II study to evaluate the safety and efficacy of nivolumab in combination with paclitaxel in Epstein-Barr virus (EBV)-related, or microsatellite instability-high (MSI-H), or programmed cell death ligand 1 (PD-L1) positive advanced gastric cancer (AGC) 2021		2
28	Prognostic value of metabolic tumor volume and total lesion glycolysis on preoperative F-FDG PET/CT in patients with localized primary gastrointestinal stromal tumors. <i>Cancer &amp; Metabolism</i> , <b>2021</b> , 9, 8	5.4	2
27	Tropomyosin-Related Kinase Fusions in Gastrointestinal Stromal Tumors. <i>Cancers</i> , <b>2022</b> , 14, 2659	6.6	2
26	Clinical implications from a single-center study of colorectal adenocarcinoma in transplant recipients. <i>Oncology</i> , <b>2015</b> , 88, 195-200	3.6	1
25	Application of the Western-based adjuvant online model to Korean colon cancer patients; a single institution experience. <i>BMC Cancer</i> , <b>2012</b> , 12, 471	4.8	1
24	A randomized phase II study of neoadjuvant chemoradiotherapy with 5-FU/leucovorin or irinotecan/S1 in patients with locally advanced rectal cancer.. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 511-511	2.2	1
23	An update on the randomized phase III POST trial: S-1 based doublet as an adjuvant chemotherapy for curatively resected stage III gastric cancer.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 4042-4042	2.2	1
22	Patterns of recurrence by microsatellite instability in colorectal cancer.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 501-501	2.2	1

21	Adverse Prognostic Impact of Postoperative Complications After Gastrectomy for Patients With Stage II/III Gastric Cancer: Analysis of Prospectively Collected Real-World Data. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 611510	5.3	1
20	Prediction of Immune-Checkpoint Blockade Monotherapy Response in Patients With Melanoma Based on Easily Accessible Clinical Indicators. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 659754	5.3	1
19	Objectively measured physical activity during chemotherapy in colon cancer patients. <i>Supportive Care in Cancer</i> , <b>2020</b> , 28, 2597-2604	3.9	1
18	Phase Ib trial of varlitinib plus weekly paclitaxel in EGFR/HER2 co-expressing advanced gastric cancer (AGC).. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 227-227	2.2	1
17	Randomised phase II trial comparing four front-line doublets in Asian patients with metastatic gastric cancer. <i>European Journal of Cancer</i> , <b>2019</b> , 112, 20-28	7.5	0
16	Detection of asymptomatic recurrence improves survival of gastric cancer patients. <i>Cancer Medicine</i> , <b>2021</b> , 10, 3249-3260	4.8	0
15	Multicenter phase Ib/II study of second-line trastuzumab, ramucirumab, and paclitaxel in patients with HER2-positive advanced gastric or gastroesophageal junction cancer (HER-RAM study).. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 4063-4063	2.2	0
14	Retraction: Prognostic and predictive value of carcinoembryonic antigen and cytokeratin-19 fragments levels in advanced non-small cell lung cancer patients treated with gefitinib or erlotinib. <i>Yonsei Med J</i> 2012;53:931-9. <i>Yonsei Medical Journal</i> , <b>2013</b> , 54, 269	3	
13	Genomic profiling as a response predictor of second-line treatment in advanced gastric cancer patients: Post-hoc analyses of two phase Ib/II trials.. <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 351-351	2.2	
12	Multicenter phase Ib/II study of second-line trastuzumab, ramucirumab, and paclitaxel in patients with HER2-positive advanced gastric or gastroesophageal junction cancer: Updated HER-RAM study with biomarker analysis.. <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, 330-330	2.2	
11	Oxaliplatin-induced Peripheral Neuropathy, Symptoms, Distress and Quality of Life among Korean Patients with Gastrointestinal Cancer. <i>Asian Oncology Nursing</i> , <b>2019</b> , 19, 204	0.4	
10	Screening for Lung Cancer Using Low-dose Chest Computed Tomography in Korean Long-term Colorectal Cancer Survivors. <i>Journal of Cancer Prevention</i> , <b>2019</b> , 24, 48-53	3	
9	Modeling post-progression survival in patients with HER2-positive metastatic gastric cancer.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, e15020-e15020	2.2	
8	Role of adjuvant chemotherapy in locally advanced rectal cancer with ypT0-3N0 after neoadjuvant chemoradiation therapy.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 760-760	2.2	
7	Ipilimumab real-world efficacy and safety in Asian melanoma patients from the Korean Named-Patient Program cohort.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, e21002-e21002	2.2	
6	Comparison of S-1 and cisplatin combination versus S-1 adjuvant chemotherapy for advanced gastric cancer.. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, e14652-e14652	2.2	
5	The effect of delay of adjuvant chemotherapy on survival in patients with resected stage II and III gastric cancer.. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, e15144-e15144	2.2	
4	Clinicopathologic features predicting HER2 overexpression in gastric cancer.. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, e15098-e15098	2.2	

- 3 Plasma Membrane Localized GCaMP-MS4A12 by Orai1 Co-Expression Shows Thapsigargin- and Ca-Dependent Fluorescence Increases. *Molecules and Cells*, **2021**, 44, 223-232 3·5
- 2 ASO Author Reflections: Prognostic Impact of Body Composition Change After Gastrectomy for Advanced Gastric Cancer. *Annals of Surgical Oncology*, **2018**, 25, 765-766 3·1
- 1 A Prediction Model of Tumor Progression and Survival in HER2-Positive Metastatic Gastric Cancer Patients Treated with Trastuzumab and Chemotherapy. *AAPS Journal*, **2018**, 20, 72 3·7