

# Seung Tae Kim

## List of Publications by Year in Descending Order

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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.

221  
papers

4,781  
citations

31  
h-index

64  
g-index

240  
ext. papers

6,335  
ext. citations

4.8  
avg, IF

5.1  
L-index

#	Paper	IF	Citations
221	Safety and anti-tumor effects of vismodegib in patients with refractory advanced gastric cancer: A single-arm, phase-II trial.. <i>Journal of Cancer</i> , <b>2022</b> , 13, 1097-1102	4.5	0
220	Phase 1b study of vactosertib in combination with nal-IRI plus 5FU/LV in patients with metastatic pancreatic ductal adenocarcinoma who have failed first-line gemcitabine/nab-paclitaxel.. <i>Journal of Clinical Oncology</i> , <b>2022</b> , 40, TPS632-TPS632	2.2	0
219	Prediction of epithelial-to-mesenchymal transition molecular subtype using CT in gastric cancer. <i>European Radiology</i> , <b>2022</b> , 32, 1-11	8	1
218	HER2 Aberrations as a Novel Marker in Advanced Biliary Tract Cancer.. <i>Frontiers in Oncology</i> , <b>2022</b> , 12, 834104	5.3	1
217	Incidence of FGFR2 Amplification and FGFR2 Fusion in Patients with Metastatic Cancer Using Clinical Sequencing.. <i>Journal of Oncology</i> , <b>2022</b> , 2022, 9714570	4.5	0
216	Determining Which Patients Require Preoperative Pelvic Radiotherapy Before Curative-Intent Surgery and/or Ablation for Metastatic Rectal Cancer.. <i>Annals of Surgical Oncology</i> , <b>2022</b> , 1	3.1	1
215	The Impact of Tumor Mutation Burden on the Effect of Frontline Trastuzumab Plus Chemotherapy in Human Epidermal Growth Factor Receptor 2-Positive Advanced Gastric Cancers.. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 792340	5.3	0
214	Tumor Mutational Burden as a Biomarker for Advanced Biliary Tract Cancer. <i>Technology in Cancer Research and Treatment</i> , <b>2021</b> , 20, 15330338211062324	2.7	1
213	Prognostic significance of sarcopenia in microsatellite-stable gastric cancer patients treated with programmed death-1 inhibitors. <i>Gastric Cancer</i> , <b>2021</b> , 24, 457-466	7.6	9
212	Determinants of Response and Intrinsic Resistance to PD-1 Blockade in Microsatellite Instability-High Gastric Cancer. <i>Cancer Discovery</i> , <b>2021</b> , 11, 2168-2185	24.4	27
211	A phase 1 dose-escalation and dose-expansion study to assess the safety and efficacy of CKD-516, a novel vascular disrupting agent, in combination with Irinotecan in patients with previously treated metastatic colorectal cancer. <i>Investigational New Drugs</i> , <b>2021</b> , 39, 1335-1347	4.3	0
210	ARAF mutations confer resistance to the RAF inhibitor belvarafenib in melanoma. <i>Nature</i> , <b>2021</b> , 594, 418-423	50.4	20
209	Phase I Study of Ceralasertib (AZD6738), a Novel DNA Damage Repair Agent, in Combination with Weekly Paclitaxel in Refractory Cancer. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 4700-4709	12.9	17
208	Phase II study of ceralasertib (AZD6738), in combination with durvalumab in patients with metastatic melanoma who have failed prior anti-PD-1 therapy.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 9514-9514	2.2	2
207	Understanding Patient Experience in Biliary Tract Cancer: A Qualitative Patient Interview Study. <i>Oncology and Therapy</i> , <b>2021</b> , 9, 557-573	2.7	2
206	Prognostic Impact of Sarcopenia and Radiotherapy in Patients With Advanced Gastric Cancer Treated With Anti-PD-1 Antibody. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 701668	8.4	2
205	Programmed Death Ligand 1 Expression as a Prognostic Marker in Patients with Advanced Biliary Tract Cancer. <i>Oncology</i> , <b>2021</b> , 99, 365-372	3.6	2

204	Prognostic Factors of Survival with Aflibercept and FOLFIRI (Fluorouracil, leucovorin, irinotecan) as Second-line Therapy for Patients with Metastatic Colorectal Cancer. <i>Journal of Cancer</i> , <b>2021</b> , 12, 460-466	4.5	2
203	When to apply immune checkpoint inhibitor in patients with refractory advanced gastric cancer. <i>Journal of Cancer</i> , <b>2021</b> , 12, 5681-5686	4.5	
202	Chromatin accessibility of circulating CD8 T cells predicts treatment response to PD-1 blockade in patients with gastric cancer. <i>Nature Communications</i> , <b>2021</b> , 12, 975	17.4	8
201	Clinical Outcomes of Neoadjuvant Chemotherapy in Colorectal Cancer Patients With Synchronous Resectable Liver Metastasis: A Propensity Score Matching Analysis. <i>Annals of Coloproctology</i> , <b>2021</b> , 37, 244-252	1.9	2
200	The prevalence of homologous recombination deficiency (HRD) in various solid tumors and the role of HRD as a single biomarker to immune checkpoint inhibitors. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2021</b> , 1	4.9	
199	Reducing tumor invasiveness by ramucirumab and TGF- $\beta$ receptor kinase inhibitor in a diffuse-type gastric cancer patient-derived cell model. <i>Cancer Medicine</i> , <b>2021</b> , 10, 7253-7262	4.8	1
198	ATM Expression as a Prognostic Marker in Patients With Advanced Biliary Tract Cancer Treated With First-line Gemcitabine and Platinum Chemotherapy. <i>In Vivo</i> , <b>2021</b> , 35, 499-505	2.3	0
197	Clinical sequencing to assess tumor mutational burden as a useful biomarker to immunotherapy in various solid tumors. <i>Therapeutic Advances in Medical Oncology</i> , <b>2021</b> , 13, 1758835921992992	5.4	11
196	Comprehensive molecular characterization of gastric cancer patients from phase II second-line ramucirumab plus paclitaxel therapy trial. <i>Genome Medicine</i> , <b>2021</b> , 13, 11	14.4	9
195	Comprehensive molecular profiling to predict clinical outcomes in pancreatic cancer. <i>Therapeutic Advances in Medical Oncology</i> , <b>2021</b> , 13, 17588359211038478	5.4	0
194	Analysis of inpatient heterogeneity of circulating tumor cells at the single-cell level in the cerebrospinal fluid of a patient with metastatic gastric cancer. <i>Journal of Cancer Research and Therapeutics</i> , <b>2021</b> , 17, 1047-1051	1.2	0
193	Early Tumor-Immune Microenvironmental Remodeling and Response to Frontline Fluoropyrimidine and Platinum Chemotherapy in Advanced Gastric Cancer.. <i>Cancer Discovery</i> , <b>2021</b> ,	24.4	4
192	Clinical and molecular distinctions in patients with refractory colon cancer who benefit from regorafenib treatment. <i>Therapeutic Advances in Medical Oncology</i> , <b>2020</b> , 12, 1758835920965842	5.4	3
191	Claudin 18.2 expression in various tumor types and its role as a potential target in advanced gastric cancer.. <i>Translational Cancer Research</i> , <b>2020</b> , 9, 3367-3374	0.3	4
190	A Pilot Study of Baseline Spatial Genomic Heterogeneity in Primary Gastric Cancers Using Multi-Region Endoscopic Sampling. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 225	5.3	4
189	Antitumor activity and safety of sirolimus for solid tumors with PIK3CA mutations: A multicenter, open-label, prospective single-arm study (KM 02-01, KCSG UN17-16).. <i>Translational Cancer Research</i> , <b>2020</b> , 9, 3222-3230	0.3	0
188	TPK1 as a predictive marker for the anti-tumour effects of simvastatin in gastric cancer. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 152820	3.4	2
187	Detection of Fusion Genes Using a Targeted RNA Sequencing Panel in Gastrointestinal and Rare Cancers. <i>Journal of Oncology</i> , <b>2020</b> , 2020, 4659062	4.5	2

186	High PD-L1 expression in gastric cancer (GC) patients and correlation with molecular features. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 152881	3.4	22
185	High-level FGFR2 amplification is associated with poor prognosis and Lower response to chemotherapy in gastric cancers. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 152878	3.4	11
184	Comprehensive pharmacogenomic characterization of gastric cancer. <i>Genome Medicine</i> , <b>2020</b> , 12, 17	14.4	8
183	Use of Gefitinib in EGFR-Amplified Refractory Solid Tumors: An Open-Label, Single-Arm, Single-Center Prospective Pilot Study. <i>Targeted Oncology</i> , <b>2020</b> , 15, 185-192	5	1
182	CDH1 mutations in gastric cancers are not associated with family history. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 152941	3.4	2
181	Clinical scoring system for the prediction of survival of patients with advanced gastric cancer. <i>ESMO Open</i> , <b>2020</b> , 5,	6	10
180	Outcomes of Radiotherapy for Mesenchymal and Non-Mesenchymal Subtypes of Gastric Cancer. <i>Cancers</i> , <b>2020</b> , 12,	6.6	2
179	Tumor Mutational Burden Determined by Panel Sequencing Predicts Survival After Immunotherapy in Patients With Advanced Gastric Cancer. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 314	5.3	31
178	Results from a phase I, open-label study of ceralasertib (AZD6738), a novel DNA damage repair agent, in combination with weekly paclitaxel in refractory cancer (NCT02630199).. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3503-3503	2.2	7
177	A clinical scoring system for survival prediction in advanced gastric cancer.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 436-436	2.2	
176	Pemetrexed plus erlotinib as a salvage treatment in high EGFR-expressing metastatic colorectal cancer patients following failure of standard chemotherapy: A phase II single-arm prospective study.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 104-104	2.2	
175	Impact of Radiotherapy on Kidney Function among Patients Who Received Adjuvant Treatment for Gastric Cancer: Logistic and Linear Regression Analyses. <i>Cancers</i> , <b>2020</b> , 13,	6.6	4
174	Molecular features for selecting Asian metastatic melanoma patients who benefit from check-point inhibitors.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, e22011-e22011	2.2	
173	Novel target discovery in pembrolizumab-resistant gastric cancer using a comprehensive RNA-seq analysis pipeline.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, e16541-e16541	2.2	
172	Correlation between RICTOR overexpression and amplification in advanced solid tumors. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 152734	3.4	2
171	Pemetrexed/Erlotinib as a Salvage Treatment in Patients with High EGFR-Expressing Metastatic Colorectal Cancer Following Failure of Standard Chemotherapy: A Phase II Single-Arm Prospective Study. <i>Targeted Oncology</i> , <b>2020</b> , 15, 67-73	5	1
170	Tumor-promoting macrophages prevail in malignant ascites of advanced gastric cancer. <i>Experimental and Molecular Medicine</i> , <b>2020</b> , 52, 1976-1988	12.8	6
169	Effect of baseline sarcopenia on adjuvant treatment for D2 dissected gastric cancer: Analysis of the ARTIST phase III trial. <i>Radiotherapy and Oncology</i> , <b>2020</b> , 152, 19-25	5.3	2

168	First-in-human phase I trial of anti-hepatocyte growth factor antibody (YYB101) in refractory solid tumor patients. <i>Therapeutic Advances in Medical Oncology</i> , <b>2020</b> , 12, 1758835920926796	5.4	5
167	A Randomized Controlled Trial of Epidermal Growth Factor Ointment for Treating Epidermal Growth Factor Receptor Inhibitor-Induced Skin Toxicities. <i>Oncologist</i> , <b>2020</b> , 25, e186-e193	5.7	5
166	PD-L1 expression in gastric cancer determined by digital image analyses: pitfalls and correlation with pathologist interpretation. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2020</b> , 476, 243-250	5.1	7
165	Mechanisms of Acquired Resistance to Savolitinib, a Selective MET Inhibitor in -Amplified Gastric Cancer. <i>JCO Precision Oncology</i> , <b>2020</b> , 4,	3.6	7
164	Impact of Prior Ramucirumab Use on Treatment Outcomes of Checkpoint Inhibitors in Advanced Gastric Cancer Patients. <i>Targeted Oncology</i> , <b>2020</b> , 15, 203-209	5	
163	Association of serine/threonine kinase 11 mutations and response to programmed cell death 1 inhibitors in metastatic gastric cancer. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 152947	3.4	6
162	Cancer Panel Assay for Precision Oncology Clinic: Results from a 1-Year Study. <i>Translational Oncology</i> , <b>2019</b> , 12, 1488-1495	4.9	2
161	Real-world efficacy and safety of liposomal irinotecan plus fluorouracil/leucovorin in patients with metastatic pancreatic adenocarcinoma: a study by the Korean Cancer Study Group. <i>Therapeutic Advances in Medical Oncology</i> , <b>2019</b> , 11, 1758835919871126	5.4	15
160	Combination of Docetaxel Plus Savolitinib in Refractory Cancer Patients: A Report on Phase I Trial. <i>Translational Oncology</i> , <b>2019</b> , 12, 597-601	4.9	5
159	Tumor Heterogeneity Index to Detect Human Epidermal Growth Factor Receptor 2 Amplification by Next-Generation Sequencing: A Direct Comparison Study with Immunohistochemistry. <i>Journal of Molecular Diagnostics</i> , <b>2019</b> , 21, 612-622	5.1	4
158	CCNE1 amplification is associated with liver metastasis in gastric carcinoma. <i>Pathology Research and Practice</i> , <b>2019</b> , 215, 152434	3.4	10
157	Selective colony area method for heterogeneous patient-derived tumor cell lines in anti-cancer drug screening system. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215080	3.7	2
156	Prognostic Impact of Microsatellite Instability in Asian Gastric Cancer Patients Enrolled in the ARTIST Trial. <i>Oncology</i> , <b>2019</b> , 97, 38-43	3.6	14
155	Detection of (HER2) Gene Amplification Events in Cell-Free DNA and Response to Anti-HER2 Agents in a Large Asian Cancer Patient Cohort. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 212	5.3	15
154	The Impact of Primary Tumor Sidedness on the Effect of Regorafenib in Refractory Metastatic Colorectal Cancer. <i>Journal of Cancer</i> , <b>2019</b> , 10, 1611-1615	4.5	4
153	Comprehensive molecular and clinical characterization of Asian melanoma patients treated with anti-PD-1 antibody. <i>BMC Cancer</i> , <b>2019</b> , 19, 805	4.8	4
152	Validation of Microsatellite Instability Detection Using a Comprehensive Plasma-Based Genotyping Panel. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 7035-7045	12.9	72
151	High delta-like ligand 4 expression correlates with a poor clinical outcome in gastric cancer. <i>Journal of Cancer</i> , <b>2019</b> , 10, 3172-3178	4.5	1

150	The impact of primary tumor site on outcomes of treatment with etoposide and cisplatin in grade 3 gastroenteropancreatic neuroendocrine carcinoma. <i>Journal of Cancer</i> , <b>2019</b> , 10, 3140-3144	4.5	3
149	Tumor Genomic Profiling Guides Patients with Metastatic Gastric Cancer to Targeted Treatment: The VIKTORY Umbrella Trial. <i>Cancer Discovery</i> , <b>2019</b> , 9, 1388-1405	24.4	78
148	-Altered Gastroesophageal Adenocarcinomas Are an Uncommon Clinicopathologic Entity with a Distinct Genomic Landscape. <i>Oncologist</i> , <b>2019</b> , 24, 1462-1468	5.7	6
147	Clinical Outcomes and the Role of Adjuvant Concurrent Chemoradiation Therapy in D2-resected LN-positive Young Patients (≥5 Years) With Gastric Cancer. <i>Anticancer Research</i> , <b>2019</b> , 39, 5811-5820	2.3	4
146	Genomic characterization of intrinsic and acquired resistance to cetuximab in colorectal cancer patients. <i>Scientific Reports</i> , <b>2019</b> , 9, 15365	4.9	34
145	First-in-human phase I trial of anti-hepatocyte growth factor (HGF) antibody (YYB101) in refractory solid tumor patients: Integrative pathologic-genomic analysis and the final results.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 3104-3104	2.2	1
144	ARTIST 2: Interim results of a phase III trial involving adjuvant chemotherapy and/or chemoradiotherapy after D2-gastrectomy in stage II/III gastric cancer (GC).. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 4001-4001	2.2	42
143	Neutralizing antibody to FGFR2 can act as a selective biomarker and potential therapeutic agent for gastric cancer with FGFR2 amplification. <i>American Journal of Translational Research (discontinued)</i> , <b>2019</b> , 11, 4508-4515	3	2
142	A Single Arm, Phase II Study of Simvastatin Plus XELOX and Bevacizumab as First-Line Chemotherapy in Metastatic Colorectal Cancer Patients. <i>Cancer Research and Treatment</i> , <b>2019</b> , 51, 1128-1134	5.7	7
141	Comparison of the 7th and the 8th AJCC Staging System for Non-metastatic D2-Resected Lymph Node-Positive Gastric Cancer Treated with Different Adjuvant Protocols. <i>Cancer Research and Treatment</i> , <b>2019</b> , 51, 876-885	5.2	5
140	Multicenter retrospective analysis for efficacy and safety of liposomal irinotecan (nal-IRI) plus 5-FU/leucovorin (5-FU/LV) after progression on gemcitabine-based therapy in Korean patients (pts) with metastatic pancreatic ductal adenocarcinoma (mPDAC): A study by Korean Cancer Study Group (KCSG).. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 344-344	2.2	1
139	The impact of primary tumor site on outcomes of treatment with etoposide and cisplatin in grade 3 gastroenteropancreatic neuroendocrine carcinoma.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 213-213	2.2	
138	Comprehensive molecular characterization of clinical response in ramucirumab-treated gastric cancer patients: Phase II trial with integrated genomic profiling.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 4064-4064	2.2	
137	Phase 1a study results investigating the safety and preliminary efficacy of ABL001 (NOV1501), a bispecific antibody targeting VEGF and DLL4 in metastatic gastrointestinal (GI) cancer.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 3023-3023	2.2	1
136	Detection of circulating tumor cells (CTCs) in cerebrospinal fluid of a patient with HER2-overexpressing gastric cancer and single cell analysis of intra-patient heterogeneity of CTCs.. <i>Translational Cancer Research</i> , <b>2019</b> , 8, 2107-2112	0.3	
135	Systematic Evaluation of Gastric Tumor Cell Index and Two-Drug Combination Therapy via 3-Dimensional High-Throughput Drug Screening. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 1327	5.3	5
134	Capecitabine plus Oxaliplatin as a Second-Line Therapy for Advanced Biliary Tract Cancers: A Multicenter, Open-Label, Phase II Trial. <i>Journal of Cancer</i> , <b>2019</b> , 10, 6185-6190	4.5	3
133	RRAD expression in gastric and colorectal cancer with peritoneal carcinomatosis. <i>Scientific Reports</i> , <b>2019</b> , 9, 19439	4.9	3

132	Atypical Mutations in Metastatic Colorectal Cancer.. <i>JCO Precision Oncology</i> , <b>2019</b> , 3, 1-11	3.6	
131	MET is overexpressed in microsatellite instability-high gastric carcinoma. <i>Pathology Research and Practice</i> , <b>2019</b> , 215, 433-438	3.4	3
130	Safety and efficacy of trastuzumab administered as a 30-min infusion in patients with HER2-positive advanced gastric cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2019</b> , 83, 501-508	3.5	5
129	The use of regorafenib for patients with refractory metastatic colorectal cancer in clinical practice. <i>OncoTargets and Therapy</i> , <b>2019</b> , 12, 225-231	4.4	4
128	Phase I Trial of Anti-MET Monoclonal Antibody in MET-Overexpressed Refractory Cancer. <i>Clinical Colorectal Cancer</i> , <b>2018</b> , 17, 140-146	3.8	11
127	Phase I Pharmacokinetic Study of Nivolumab in Korean Patients with Advanced Solid Tumors. <i>Oncologist</i> , <b>2018</b> , 23, 155-e17	5.7	14
126	c-MET Overexpression in Colorectal Cancer: A Poor Prognostic Factor for Survival. <i>Clinical Colorectal Cancer</i> , <b>2018</b> , 17, 165-169	3.8	44
125	Efficacy of Mobile Health Care Application and Wearable Device in Improvement of Physical Performance in Colorectal Cancer Patients Undergoing Chemotherapy. <i>Clinical Colorectal Cancer</i> , <b>2018</b> , 17, e353-e362	3.8	38
124	The Correlation Between Serum Chemokines and Clinical Outcome in Patients with Advanced Biliary Tract Cancer. <i>Translational Oncology</i> , <b>2018</b> , 11, 353-357	4.9	6
123	The impact of microsatellite instability status and sidedness of the primary tumor on the effect of bevacizumab-containing chemotherapy in patients with metastatic colorectal cancer. <i>Journal of Cancer</i> , <b>2018</b> , 9, 1791-1796	4.5	5
122	Necessity of adjuvant concurrent chemo-radiotherapy in D2-resected LN-positive gastric cancer. <i>Radiotherapy and Oncology</i> , <b>2018</b> , 129, 306-312	5.3	11
121	Comprehensive molecular characterization of clinical responses to PD-1 inhibition in metastatic gastric cancer. <i>Nature Medicine</i> , <b>2018</b> , 24, 1449-1458	50.5	577
120	Pemetrexed Monotherapy as Salvage Treatment in Patients with Metastatic Colorectal Cancer Refractory to Standard Chemotherapy: A Phase II Single-arm Prospective Trial. <i>Journal of Cancer</i> , <b>2018</b> , 9, 2910-2915	4.5	5
119	Selumetinib plus docetaxel as second-line chemotherapy in KRAS mutant, KRAS amplified or MEK signatred gastric cancer patients: First arm of the umbrella trial in GC though the molecular screening, VIKTORY trial.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 4061-4061	2.2	1
118	First-in-human phase I trial of anti-hepatocyte growth factor (HGF) antibody (YYB101) in refractory solid tumor patients.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e14501-e14501	2.2	1
117	VariantPlex panel to detect genomic aberrations in oncology patients with rare cancer type.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e24234-e24234	2.2	
116	Detection of targetable fusions using FusionPlex in oncology patients.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e24238-e24238	2.2	
115	Deep Learning-Based Survival Analysis Identified Associations Between Molecular Subtype and Optimal Adjuvant Treatment of Patients With Gastric Cancer. <i>JCO Clinical Cancer Informatics</i> , <b>2018</b> , 2, 1-14	5.2	11

114	Low ATM expression and progression-free and overall survival in advanced gastric cancer patients treated with first-line XELOX chemotherapy. <i>Journal of Gastrointestinal Oncology</i> , <b>2018</b> , 9, 1198-1206	2.8	3
113	SEPROGADIC - serum protein-based gastric cancer prediction model for prognosis and selection of proper adjuvant therapy. <i>Scientific Reports</i> , <b>2018</b> , 8, 16892	4.9	4
112	Triptolide as a novel agent in pancreatic cancer: the validation using patient derived pancreatic tumor cell line. <i>BMC Cancer</i> , <b>2018</b> , 18, 1103	4.8	15
111	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. <i>Journal of Gastric Cancer</i> , <b>2018</b> , 18, 348-355	3.2	8
110	Pharmacogenomic landscape of patient-derived tumor cells informs precision oncology therapy. <i>Nature Genetics</i> , <b>2018</b> , 50, 1399-1411	36.3	94
109	Antitumor activity of sorafenib plus CDK4/6 inhibitor in pancreatic patient derived cell with KRAS mutation. <i>Journal of Cancer</i> , <b>2018</b> , 9, 3394-3399	4.5	4
108	NCOA4-RET fusion in colorectal cancer: Therapeutic challenge using patient-derived tumor cell lines. <i>Journal of Cancer</i> , <b>2018</b> , 9, 3032-3037	4.5	10
107	A multi-center, open-label, randomized phase III trial of first-line chemotherapy with capecitabine monotherapy versus capecitabine plus oxaliplatin in elderly patients with advanced gastric cancer. <i>Journal of Geriatric Oncology</i> , <b>2017</b> , 8, 170-175	3.6	26
106	Antitumor Effect of AZD4547 in a Fibroblast Growth Factor Receptor 2-Amplified Gastric Cancer Patient-Derived Cell Model. <i>Translational Oncology</i> , <b>2017</b> , 10, 469-475	4.9	21
105	Prospective phase II trial of everolimus in PIK3CA amplification/mutation and/or PTEN loss patients with advanced solid tumors refractory to standard therapy. <i>BMC Cancer</i> , <b>2017</b> , 17, 211	4.8	21
104	ALK, ROS1, and NTRK Rearrangements in Metastatic Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2017</b> , 109,	9.7	126
103	The Clinical Impact of c-MET Over-Expression in Advanced Biliary Tract Cancer (BTC). <i>Journal of Cancer</i> , <b>2017</b> , 8, 1395-1399	4.5	17
102	The Impact of Microsatellite Instability Status and Sidedness of the Primary Tumor on the Effect of Cetuximab-Containing Chemotherapy in Patients with Metastatic Colorectal Cancer. <i>Journal of Cancer</i> , <b>2017</b> , 8, 2809-2815	4.5	10
101	The Impact of Cetuximab Plus AKT- or mTOR- Inhibitor in a Patient-Derived Colon Cancer Cell Model with Wild-Type RAS and PIK3CA Mutation. <i>Journal of Cancer</i> , <b>2017</b> , 8, 2713-2719	4.5	11
100	Acquired resistance to LY2874455 in FGFR2-amplified gastric cancer through an emergence of novel FGFR2-ACSL5 Fusion. <i>Oncotarget</i> , <b>2017</b> , 8, 15014-15022	3.3	32
99	Prospective Feasibility Study for Using Cell-Free Circulating Tumor DNA-Guided Therapy in Refractory Metastatic Solid Cancers: An Interim Analysis. <i>JCO Precision Oncology</i> , <b>2017</b> , 1,	3.6	18
98	Direct analysis of aberrant glycosylation on haptoglobin in patients with gastric cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 11094-11104	3.3	15
97	Correlating programmed death ligand 1 (PD-L1) expression, mismatch repair deficiency, and outcomes across tumor types: implications for immunotherapy. <i>Oncotarget</i> , <b>2017</b> , 8, 77415-77423	3.3	55



96	Host immune response index in gastric cancer identified by comprehensive analyses of tumor immunity. <i>Oncolimmunology</i> , <b>2017</b> , 6, e1356150	7.2	27
95	Clinical Application of Targeted Deep Sequencing in Solid-Cancer Patients and Utility for Biomarker-Selected Clinical Trials. <i>Oncologist</i> , <b>2017</b> , 22, 1169-1177	5.7	10
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