

Seung Tae Kim

List of Publications by Citations

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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	Molecular analysis of gastric cancer identifies subtypes associated with distinct clinical outcomes. <i>Nature Medicine</i> , 2015 , 21, 449-56	50.5	1031
220	Comprehensive molecular characterization of clinical responses to PD-1 inhibition in metastatic gastric cancer. <i>Nature Medicine</i> , 2018 , 24, 1449-1458	50.5	577
219	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. <i>Journal of Clinical Oncology</i> , 2015 , 33, 3133-41	2.2	271
218	ALK, ROS1, and NTRK Rearrangements in Metastatic Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	126
217	Impact of KRAS mutations on clinical outcomes in pancreatic cancer patients treated with first-line gemcitabine-based chemotherapy. <i>Molecular Cancer Therapeutics</i> , 2011 , 10, 1993-9	6.1	110
216	Pharmacogenomic landscape of patient-derived tumor cells informs precision oncology therapy. <i>Nature Genetics</i> , 2018 , 50, 1399-1411	36.3	94
215	Prevalence and detection of low-allele-fraction variants in clinical cancer samples. <i>Nature Communications</i> , 2017 , 8, 1377	17.4	92
214	Randomized phase II study of gefitinib versus erlotinib in patients with advanced non-small cell lung cancer who failed previous chemotherapy. <i>Lung Cancer</i> , 2012 , 75, 82-8	5.9	83
213	Tumor Genomic Profiling Guides Patients with Metastatic Gastric Cancer to Targeted Treatment: The VIKTORY Umbrella Trial. <i>Cancer Discovery</i> , 2019 , 9, 1388-1405	24.4	78
212	Prospective blinded study of somatic mutation detection in cell-free DNA utilizing a targeted 54-gene next generation sequencing panel in metastatic solid tumor patients. <i>Oncotarget</i> , 2015 , 6, 40360-9	3.3	77
211	Validation of Microsatellite Instability Detection Using a Comprehensive Plasma-Based Genotyping Panel. <i>Clinical Cancer Research</i> , 2019 , 25, 7035-7045	12.9	72
210	Clinical impact of microsatellite instability in colon cancer following adjuvant FOLFOX therapy. <i>Cancer Chemotherapy and Pharmacology</i> , 2010 , 66, 659-67	3.5	67
209	Correlating programmed death ligand 1 (PD-L1) expression, mismatch repair deficiency, and outcomes across tumor types: implications for immunotherapy. <i>Oncotarget</i> , 2017 , 8, 77415-77423	3.3	55
208	Simvastatin plus capecitabine-cisplatin versus placebo plus capecitabine-cisplatin in patients with previously untreated advanced gastric cancer: a double-blind randomised phase 3 study. <i>European Journal of Cancer</i> , 2014 , 50, 2822-30	7.5	52
207	Programmed cell death-ligand 1 expression predicts survival in patients with gastric carcinoma with microsatellite instability. <i>Oncotarget</i> , 2017 , 8, 13320-13328	3.3	50
206	FGFR2 in gastric cancer: protein overexpression predicts gene amplification and high H-index predicts poor survival. <i>Modern Pathology</i> , 2016 , 29, 1095-103	9.8	49
205	Gastrointestinal malignancies harbor actionable MET exon 14 deletions. <i>Oncotarget</i> , 2015 , 6, 28211-22	3.3	48

204	NTRK1 rearrangement in colorectal cancer patients: evidence for actionable target using patient-derived tumor cell line. <i>Oncotarget</i> , 2015 , 6, 39028-35	3.3	46
203	c-MET Overexpression in Colorectal Cancer: A Poor Prognostic Factor for Survival. <i>Clinical Colorectal Cancer</i> , 2018 , 17, 165-169	3.8	44
202	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> , 2019 , 37, 4001-4001	2.2	42
201	Patient-derived cell models as preclinical tools for genome-directed targeted therapy. <i>Oncotarget</i> , 2015 , 6, 25619-30	3.3	42
200	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> , 2018 , 17, e353-e362	3.8	38
199	MCT4 as a potential therapeutic target for metastatic gastric cancer with peritoneal carcinomatosis. <i>Oncotarget</i> , 2016 , 7, 43492-43503	3.3	37
198	Genomic characterization of intrinsic and acquired resistance to cetuximab in colorectal cancer patients. <i>Scientific Reports</i> , 2019 , 9, 15365	4.9	34
197	The impact of concomitant genomic alterations on treatment outcome for trastuzumab therapy in HER2-positive gastric cancer. <i>Scientific Reports</i> , 2015 , 5, 9289	4.9	33
196	Acquired resistance to LY2874455 in FGFR2-amplified gastric cancer through an emergence of novel FGFR2-ACSL5 fusion. <i>Oncotarget</i> , 2017 , 8, 15014-15022	3.3	32
195	High-throughput sequencing and copy number variation detection using formalin fixed embedded tissue in metastatic gastric cancer. <i>PLoS ONE</i> , 2014 , 9, e111693	3.7	32
194	Tumor Mutational Burden Determined by Panel Sequencing Predicts Survival After Immunotherapy in Patients With Advanced Gastric Cancer. <i>Frontiers in Oncology</i> , 2020 , 10, 314	5.3	31
193	Comparison of gefitinib versus erlotinib in patients with nonsmall cell lung cancer who failed previous chemotherapy. <i>Cancer</i> , 2010 , 116, 3025-33	6.4	31
192	Detection of novel and potentially actionable anaplastic lymphoma kinase (ALK) rearrangement in colorectal adenocarcinoma by immunohistochemistry screening. <i>Oncotarget</i> , 2015 , 6, 24320-32	3.3	31
191	The impact of KRAS mutations on prognosis in surgically resected colorectal cancer patients with liver and lung metastases: a retrospective analysis. <i>BMC Cancer</i> , 2016 , 16, 120	4.8	31
190	Identification of the BRAF V600E mutation in gastroenteropancreatic neuroendocrine tumors. <i>Oncotarget</i> , 2016 , 7, 4024-35	3.3	30
189	Effects of adjuvant radiotherapy on completely resected gastric cancer: A radiation oncologist's view of the ARTIST randomized phase III trial. <i>Radiotherapy and Oncology</i> , 2015 , 117, 171-7	5.3	29
188	Host immune response index in gastric cancer identified by comprehensive analyses of tumor immunity. <i>OncolImmunology</i> , 2017 , 6, e1356150	7.2	27
187	Determinants of Response and Intrinsic Resistance to PD-1 Blockade in Microsatellite Instability-High Gastric Cancer. <i>Cancer Discovery</i> , 2021 , 11, 2168-2185	24.4	27

186	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> , 2017 , 8, 170-175	3.6	26
185	Pazopanib, a novel multitargeted kinase inhibitor, shows potent in vitro antitumor activity in gastric cancer cell lines with FGFR2 amplification. <i>Molecular Cancer Therapeutics</i> , 2014 , 13, 2527-36	6.1	26
184	The Influence of Metastatic Lymph Node Ratio on the Treatment Outcomes in the Adjuvant Chemoradiotherapy in Stomach Tumors (ARTIST) Trial: A Phase III Trial. <i>Journal of Gastric Cancer</i> , 2016 , 16, 105-10	3.2	26
183	Transcriptome analysis of CD133-positive stem cells and prognostic value of survivin in colorectal cancer. <i>Cancer Genomics and Proteomics</i> , 2014 , 11, 259-66	3.3	23
182	High PD-L1 expression in gastric cancer (GC) patients and correlation with molecular features. <i>Pathology Research and Practice</i> , 2020 , 216, 152881	3.4	22
181	The effect of DNA mismatch repair (MMR) status on oxaliplatin-based first-line chemotherapy as in recurrent or metastatic colon cancer. <i>Medical Oncology</i> , 2010 , 27, 1277-85	3.7	22
180	Role of adjuvant therapy after R0 resection for patients with distal cholangiocarcinoma. <i>Cancer Chemotherapy and Pharmacology</i> , 2016 , 77, 979-85	3.5	22
179	Antitumor Effect of AZD4547 in a Fibroblast Growth Factor Receptor 2-Amplified Gastric Cancer Patient-Derived Cell Model. <i>Translational Oncology</i> , 2017 , 10, 469-475	4.9	21
178	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> , 2017 , 17, 211	4.8	21
177	Anti-tumor efficacy of fulvestrant in estrogen receptor positive gastric cancer. <i>Scientific Reports</i> , 2014 , 4, 7592	4.9	21
176	Successful use of pazopanib for treatment of refractory metastatic hemangiopericytoma. <i>Clinical Sarcoma Research</i> , 2014 , 4, 13	2.5	21
175	The NEXT-1 (Next generation pERsonalized tX with mULTi-omics and preclinical model) trial: prospective molecular screening trial of metastatic solid cancer patients, a feasibility analysis. <i>Oncotarget</i> , 2015 , 6, 33358-68	3.3	21
174	CD133-positive tumor cell content is a predictor of early recurrence in colorectal cancer. <i>Journal of Gastrointestinal Oncology</i> , 2014 , 5, 447-56	2.8	21
173	ARAF mutations confer resistance to the RAF inhibitor belvarafenib in melanoma. <i>Nature</i> , 2021 , 594, 418-423	50.4	20
172	Circulating tumor cells are predictive of poor response to chemotherapy in metastatic gastric cancer. <i>International Journal of Biological Markers</i> , 2015 , 30, e382-6	2.8	19
171	Development of mesenchymal subtype gene signature for clinical application in gastric cancer. <i>Oncotarget</i> , 2017 , 8, 66305-66315	3.3	19
170	Genomic Alterations in Biliary Tract Cancer Using Targeted Sequencing. <i>Translational Oncology</i> , 2016 , 9, 173-8	4.9	19
169	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> , 2017 , 1,	3.6	18

168	The Clinical Impact of c-MET Over-Expression in Advanced Biliary Tract Cancer (BTC). <i>Journal of Cancer</i> , 2017 , 8, 1395-1399	4.5	17
167	Antiemetic Corticosteroid Rotation from Dexamethasone to Methylprednisolone to Prevent Dexamethasone-Induced Hiccup in Cancer Patients Treated with Chemotherapy: A Randomized, Single-Blind, Crossover Phase III Trial. <i>Oncologist</i> , 2017 , 22, 1354-1361	5.7	17
166	MerTK is a novel therapeutic target in gastric cancer. <i>Oncotarget</i> , 2017 , 8, 96656-96667	3.3	17
165	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> , 2021 , 27, 4700-4709	12.9	17
164	Disappearing or residual tiny (5mm) colorectal liver metastases after chemotherapy on gadoteric acid-enhanced liver MRI and diffusion-weighted imaging: Is local treatment required?. <i>European Radiology</i> , 2017 , 27, 3088-3096	8	16
163	The efficacy of frontline platinum-based combination chemotherapy in advanced adenocarcinoma of the ampulla of Vater. <i>Medical Oncology</i> , 2010 , 27, 1149-54	3.7	16
162	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> , 2019 , 11, 1758835919871126	5.4	15
161	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> , 2019 , 9, 212	5.3	15
160	Tumour shrinkage at 6 weeks predicts favorable clinical outcomes in a phase III study of gemcitabine and oxaliplatin with or without erlotinib for advanced biliary tract cancer. <i>BMC Cancer</i> , 2015 , 15, 530	4.8	15
159	Direct analysis of aberrant glycosylation on haptoglobin in patients with gastric cancer. <i>Oncotarget</i> , 2017 , 8, 11094-11104	3.3	15
158	Triptolide as a novel agent in pancreatic cancer: the validation using patient derived pancreatic tumor cell line. <i>BMC Cancer</i> , 2018 , 18, 1103	4.8	15
157	Prognostic Impact of Microsatellite Instability in Asian Gastric Cancer Patients Enrolled in the ARTIST Trial. <i>Oncology</i> , 2019 , 97, 38-43	3.6	14
156	Phase I Pharmacokinetic Study of Nivolumab in Korean Patients with Advanced Solid Tumors. <i>Oncologist</i> , 2018 , 23, 155-e17	5.7	14
155	Molecular Subgroup Analysis of Clinical Outcomes in a Phase 3 Study of Gemcitabine and Oxaliplatin with or without Erlotinib in Advanced Biliary Tract Cancer. <i>Translational Oncology</i> , 2015 , 8, 40-6	4.9	14
154	NanoString expression profiling identifies candidate biomarkers of RAD001 response in metastatic gastric cancer. <i>ESMO Open</i> , 2016 , 1, e000009	6	13
153	Pilot study of sirolimus in patients with PIK3CA mutant/amplified refractory solid cancer. <i>Molecular and Clinical Oncology</i> , 2017 , 7, 27-31	1.6	13
152	The implication of FLT3 amplification for FLT targeted therapeutics in solid tumors. <i>Oncotarget</i> , 2017 , 8, 3237-3245	3.3	13
151	Genomic Profiling of Metastatic Gastroenteropancreatic Neuroendocrine Tumor (GEP-NET) Patients in the Personalized-Medicine Era. <i>Journal of Cancer</i> , 2016 , 7, 1044-8	4.5	13

150	A Retrospective Analysis for Patients with HER2-Positive Gastric Cancer Who Were Treated with Trastuzumab-Based Chemotherapy: In the Perspectives of Ethnicity and Histology. <i>Cancer Research and Treatment</i> , 2016 , 48, 553-60	5.2	13
149	MerTK inhibition by RXDX-106 in MerTK activated gastric cancer cell lines. <i>Oncotarget</i> , 2017 , 8, 105727-105734	5.5	12
148	PIK3CA mutation detection in metastatic biliary cancer using cell-free DNA. <i>Oncotarget</i> , 2015 , 6, 40026-35	3.5	12
147	A nCounter CNV Assay to Detect HER2 Amplification: A Correlation Study with Immunohistochemistry and In Situ Hybridization in Advanced Gastric Cancer. <i>Molecular Diagnosis and Therapy</i> , 2016 , 20, 375-83	4.5	12
146	High-level FGFR2 amplification is associated with poor prognosis and Lower response to chemotherapy in gastric cancers. <i>Pathology Research and Practice</i> , 2020 , 216, 152878	3.4	11
145	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> , 2017 , 8, 2713-2719	4.5	11
144	Phase I Trial of Anti-MET Monoclonal Antibody in MET-Overexpressed Refractory Cancer. <i>Clinical Colorectal Cancer</i> , 2018 , 17, 140-146	3.8	11
143	Necessity of adjuvant concurrent chemo-radiotherapy in D2-resected LN-positive gastric cancer. <i>Radiotherapy and Oncology</i> , 2018 , 129, 306-312	5.3	11
142	Prognostic model to predict outcomes in non-small cell lung cancer patients with erlotinib as salvage treatment. <i>Oncology</i> , 2010 , 79, 78-84	3.6	11
141	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> , 2018 , 2, 1-14	5.2	11
140	Clinical sequencing to assess tumor mutational burden as a useful biomarker to immunotherapy in various solid tumors. <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 1758835921992992	5.4	11
139	CCNE1 amplification is associated with liver metastasis in gastric carcinoma. <i>Pathology Research and Practice</i> , 2019 , 215, 152434	3.4	10
138	Clinical scoring system for the prediction of survival of patients with advanced gastric cancer. <i>ESMO Open</i> , 2020 , 5,	6	10
137	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> , 2017 , 8, 2809-2815	4.5	10
136	Value of FGFR2 expression for advanced gastric cancer patients receiving pazopanib plus CapeOX (capecitabine and oxaliplatin). <i>Journal of Cancer Research and Clinical Oncology</i> , 2016 , 142, 1231-7	4.9	10
135	Clinical Application of Targeted Deep Sequencing in Solid-Cancer Patients and Utility for Biomarker-Selected Clinical Trials. <i>Oncologist</i> , 2017 , 22, 1169-1177	5.7	10
134	Molecular characterization of colorectal cancer patients and concomitant patient-derived tumor cell establishment. <i>Oncotarget</i> , 2016 , 7, 19610-9	3.3	10
133	The Clinicopathologic Features and Treatment of 607 Hindgut Neuroendocrine Tumor (NET) Patients at a Single Institution. <i>Medicine (United States)</i> , 2016 , 95, e3534	1.8	10

132	NCOA4-RET fusion in colorectal cancer: Therapeutic challenge using patient-derived tumor cell lines. <i>Journal of Cancer</i> , 2018 , 9, 3032-3037	4.5	10
131	Prospective phase II trial of pazopanib plus CapeOX (capecitabine and oxaliplatin) in previously untreated patients with advanced gastric cancer. <i>Oncotarget</i> , 2016 , 7, 24088-96	3.3	9
130	Prospective phase II trial of regional hyperthermia and whole liver irradiation for numerous chemorefractory liver metastases from colorectal cancer. <i>Radiation Oncology Journal</i> , 2016 , 34, 34-44	2.5	9
129	The Role of Plasma Chromogranin A as Assessment of Treatment Response in Non-functioning Gastroenteropancreatic Neuroendocrine Tumors. <i>Cancer Research and Treatment</i> , 2016 , 48, 153-61	5.2	9
128	Prognostic significance of sarcopenia in microsatellite-stable gastric cancer patients treated with programmed death-1 inhibitors. <i>Gastric Cancer</i> , 2021 , 24, 457-466	7.6	9
127	Comprehensive molecular characterization of gastric cancer patients from phase II second-line ramucirumab plus paclitaxel therapy trial. <i>Genome Medicine</i> , 2021 , 13, 11	14.4	9
126	Comprehensive pharmacogenomic characterization of gastric cancer. <i>Genome Medicine</i> , 2020 , 12, 17	14.4	8
125	Regorafenib as Salvage Treatment in Korean Patients with Refractory Metastatic Colorectal Cancer. <i>Cancer Research and Treatment</i> , 2015 , 47, 790-5	5.2	8
124	The role of chemotherapy and/or octreotide in patients with metastatic gastroenteropancreatic and hepatobiliary neuroendocrine carcinoma. <i>Journal of Gastrointestinal Oncology</i> , 2014 , 5, 457-62	2.8	8
123	The prognostic role of serum C-X-C chemokine receptor type 4 in patients with metastatic or recurrent colorectal cancer. <i>OncoTargets and Therapy</i> , 2016 , 9, 3307-12	4.4	8
122	BEZ235 (PIK3/mTOR inhibitor) Overcomes Pazopanib Resistance in Patient-Derived Refractory Soft Tissue Sarcoma Cells. <i>Translational Oncology</i> , 2016 , 9, 197-202	4.9	8
121	Chromatin accessibility of circulating CD8 T cells predicts treatment response to PD-1 blockade in patients with gastric cancer. <i>Nature Communications</i> , 2021 , 12, 975	17.4	8
120	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> , 2018 , 18, 348-355	3.2	8
119	Clinical Significance of IGFBP-3 Methylation in Patients with Early Stage Gastric Cancer. <i>Translational Oncology</i> , 2015 , 8, 288-94	4.9	7
118	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> , 2020 , 38, 3503-3503	2.2	7
117	Dose KRAS Mutation Status Affect on the Effect of VEGF Therapy in Metastatic Colon Cancer Patients?. <i>Cancer Research and Treatment</i> , 2014 , 46, 48-54	5.2	7
116	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> , 2019 , 51, 1128-1134	5.3	7
115	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> , 2020 , 476, 243-250	5.1	7

114	Mechanisms of Acquired Resistance to Savolitinib, a Selective MET Inhibitor in -Amplified Gastric Cancer. <i>JCO Precision Oncology</i> , 2020 , 4,	3.6	7
113	The Correlation Between Serum Chemokines and Clinical Outcome in Patients with Advanced Biliary Tract Cancer. <i>Translational Oncology</i> , 2018 , 11, 353-357	4.9	6
112	-Altered Gastroesophageal Adenocarcinomas Are an Uncommon Clinicopathologic Entity with a Distinct Genomic Landscape. <i>Oncologist</i> , 2019 , 24, 1462-1468	5.7	6
111	3-Dimensional micropillar drug screening identifies FGFR2-IIIC overexpression as a potential target in metastatic giant cell tumor. <i>Oncotarget</i> , 2017 , 8, 36484-36491	3.3	6
110	Exploratory biomarker analysis for treatment response in KRAS wild type metastatic colorectal cancer patients who received cetuximab plus irinotecan. <i>BMC Cancer</i> , 2015 , 15, 747	4.8	6
109	Prognostic significance of survivin in rectal cancer patients treated with surgery and postoperative concurrent chemo-radiation therapy. <i>Oncotarget</i> , 2016 , 7, 62676-62686	3.3	6
108	Tumor-promoting macrophages prevail in malignant ascites of advanced gastric cancer. <i>Experimental and Molecular Medicine</i> , 2020 , 52, 1976-1988	12.8	6
107	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> , 2020 , 216, 152947	3.4	6
106	Combination of Docetaxel Plus Savolitinib in Refractory Cancer Patients: A Report on Phase I Trial. <i>Translational Oncology</i> , 2019 , 12, 597-601	4.9	5
105	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> , 2018 , 9, 1791-1796	4.5	5
104	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> , 2018 , 9, 2910-2915	4.5	5
103	The efficacy of the frontline platinum-based combination chemotherapy in malignant peritoneal mesothelioma. <i>Japanese Journal of Clinical Oncology</i> , 2010 , 40, 1031-6	2.8	5
102	Correlation between MEK signature and Ras gene alteration in advanced gastric cancer. <i>Oncotarget</i> , 2017 , 8, 107492-107499	3.3	5
101	Can we omit prophylactic inguinal nodal irradiation in anal cancer patients?. <i>Radiation Oncology Journal</i> , 2015 , 33, 83-8	2.5	5
100	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> , 2019 , 51, 876-885	5.2	5
99	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> , 2020 , 12, 1758835920926796	5.4	5
98	Systematic Evaluation of Gastric Tumor Cell Index and Two-Drug Combination Therapy via 3-Dimensional High-Throughput Drug Screening. <i>Frontiers in Oncology</i> , 2019 , 9, 1327	5.3	5
97	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> , 2019 , 83, 501-508	3.5	5

96	A Randomized Controlled Trial of Epidermal Growth Factor Ointment for Treating Epidermal Growth Factor Receptor Inhibitor-Induced Skin Toxicities. <i>Oncologist</i> , 2020 , 25, e186-e193	5.7	5
95	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> , 2019 , 21, 612-622	5.1	4
94	The Impact of Primary Tumor Sidedness on the Effect of Regorafenib in Refractory Metastatic Colorectal Cancer. <i>Journal of Cancer</i> , 2019 , 10, 1611-1615	4.5	4
93	Claudin 18.2 expression in various tumor types and its role as a potential target in advanced gastric cancer.. <i>Translational Cancer Research</i> , 2020 , 9, 3367-3374	0.3	4
92	A Pilot Study of Baseline Spatial Genomic Heterogeneity in Primary Gastric Cancers Using Multi-Region Endoscopic Sampling. <i>Frontiers in Oncology</i> , 2020 , 10, 225	5.3	4
91	Comprehensive molecular and clinical characterization of Asian melanoma patients treated with anti-PD-1 antibody. <i>BMC Cancer</i> , 2019 , 19, 805	4.8	4
90	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> , 2019 , 39, 5811-5820	2.3	4
89	First-in-human study of HM95573, a novel oral RAF inhibitor, in patients with solid tumors.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2570-2570	2.2	4
88	Impact of Radiotherapy on Kidney Function among Patients Who Received Adjuvant Treatment for Gastric Cancer: Logistic and Linear Regression Analyses. <i>Cancers</i> , 2020 , 13,	6.6	4
87	SEPROGADIC - serum protein-based gastric cancer prediction model for prognosis and selection of proper adjuvant therapy. <i>Scientific Reports</i> , 2018 , 8, 16892	4.9	4
86	The use of regorafenib for patients with refractory metastatic colorectal cancer in clinical practice. <i>OncoTargets and Therapy</i> , 2019 , 12, 225-231	4.4	4
85	Antitumor activity of sorafenib plus CDK4/6 inhibitor in pancreatic patient derived cell with KRAS mutation. <i>Journal of Cancer</i> , 2018 , 9, 3394-3399	4.5	4
84	Early Tumor-Immune Microenvironmental Remodeling and Response to Frontline Fluoropyrimidine and Platinum Chemotherapy in Advanced Gastric Cancer.. <i>Cancer Discovery</i> , 2021 ,	24.4	4
83	Clinical and molecular distinctions in patients with refractory colon cancer who benefit from regorafenib treatment. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920965842	5.4	3
82	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> , 2019 , 10, 3140-3144	4.5	3
81	The impact of pathologic differentiation (well/poorly) and the degree of Ki-67 index in patients with metastatic WHO grade 3 GEP-NECs. <i>Oncotarget</i> , 2017 , 8, 73974-73980	3.3	3
80	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> , 2019 , 10, 6185-6190	4.5	3
79	RRAD expression in gastric and colorectal cancer with peritoneal carcinomatosis. <i>Scientific Reports</i> , 2019 , 9, 19439	4.9	3

78	MET is overexpressed in microsatellite instability-high gastric carcinoma. <i>Pathology Research and Practice</i> , 2019 , 215, 433-438	3.4	3
77	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> , 2018 , 9, 1198-1206	2.8	3
76	Cancer Panel Assay for Precision Oncology Clinic: Results from a 1-Year Study. <i>Translational Oncology</i> , 2019 , 12, 1488-1495	4.9	2
75	Selective colony area method for heterogeneous patient-derived tumor cell lines in anti-cancer drug screening system. <i>PLoS ONE</i> , 2019 , 14, e0215080	3.7	2
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