Seung Tae Kim

List of Publications by Year in descending order

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237 papers

7,589 citations

109264 35 h-index 78 g-index

240 all docs

240 docs citations

240 times ranked 11554 citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Molecular analysis of gastric cancer identifies subtypes associated with distinct clinical outcomes. Nature Medicine, 2015, 21, 449-456. | 15.2 | 1,592 |
| 2 | Comprehensive molecular characterization of clinical responses to PD-1 inhibition in metastatic gastric cancer. Nature Medicine, 2018, 24, 1449-1458. | 15.2 | 1,071 |
| 3 | 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. | 0.8 | 370 |
| 4 | ALK, ROS1, and NTRK Rearrangements in Metastatic Colorectal Cancer. Journal of the National Cancer Institute, 2017, 109, . | 3.0 | 183 |
| 5 | Tumor Genomic Profiling Guides Patients with Metastatic Gastric Cancer to Targeted Treatment: The VIKTORY Umbrella Trial. Cancer Discovery, 2019, 9, 1388-1405. | 7.7 | 155 |
| 6 | Validation of Microsatellite Instability Detection Using a Comprehensive Plasma-Based Genotyping Panel. Clinical Cancer Research, 2019, 25, 7035-7045. | 3.2 | 152 |
| 7 | Pharmacogenomic landscape of patient-derived tumor cells informs precision oncology therapy. Nature Genetics, 2018, 50, 1399-1411. | 9.4 | 145 |
| 8 | Prevalence and detection of low-allele-fraction variants in clinical cancer samples. Nature Communications, 2017, 8, 1377. | 5.8 | 137 |
| 9 | Impact of <i>KRAS</i> Mutations on Clinical Outcomes in Pancreatic Cancer Patients Treated with First-line Gemcitabine-Based Chemotherapy. Molecular Cancer Therapeutics, 2011, 10, 1993-1999. | 1.9 | 126 |
| 10 | Determinants of Response and Intrinsic Resistance to PD-1 Blockade in Microsatellite Instability–High Gastric Cancer. Cancer Discovery, 2021, 11, 2168-2185. | 7.7 | 105 |
| 11 | Randomized phase II study of gefitinib versus erlotinib in patients with advanced non-small cell lung cancer who failed previous chemotherapy. Lung Cancer, 2012, 75, 82-88. | 0.9 | 94 |
| 12 | 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. Oncotarget, 2015, 6, 40360-40369. | 0.8 | 85 |
| 13 | Simvastatin plus capecitabine–cisplatin versus placebo plus capecitabine–cisplatin in patients with previously untreated advanced gastric cancer: A double-blind randomised phase 3 study. European Journal of Cancer, 2014, 50, 2822-2830. | 1.3 | 79 |
| 14 | Clinical impact of microsatellite instability in colon cancer following adjuvant FOLFOX therapy. Cancer Chemotherapy and Pharmacology, 2010, 66, 659-667. | 1.1 | 73 |
| 15 | c-MET Overexpression in Colorectal Cancer: A Poor Prognostic Factor for Survival. Clinical Colorectal Cancer, 2018, 17, 165-169. | 1.0 | 71 |
| 16 | FGFR2 in gastric cancer: protein overexpression predicts gene amplification and high H-index predicts poor survival. Modern Pathology, 2016, 29, 1095-1103. | 2.9 | 70 |
| 17 | Correlating programmed death ligand 1 (PD-L1) expression, mismatch repair deficiency, and outcomes across tumor types: implications for immunotherapy. Oncotarget, 2017, 8, 77415-77423. | 0.8 | 68 |
| 18 | High PD-L1 expression in gastric cancer (GC) patients and correlation with molecular features. Pathology Research and Practice, 2020, 216, 152881. | 1.0 | 67 |

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|----|---|------|-----------|
| 19 | ARAF mutations confer resistance to the RAF inhibitor belvarafenib in melanoma. Nature, 2021, 594, 418-423. | 13.7 | 64 |
| 20 | Efficacy of Mobile Health Care Application and Wearable Device in Improvement of Physical Performance in Colorectal Cancer Patients Undergoing Chemotherapy. Clinical Colorectal Cancer, 2018, 17, e353-e362. | 1.0 | 62 |
| 21 | Tumor Mutational Burden Determined by Panel Sequencing Predicts Survival After Immunotherapy in Patients With Advanced Gastric Cancer. Frontiers in Oncology, 2020, 10, 314. | 1.3 | 62 |
| 22 | Programmed cell death-ligand 1 expression predicts survival in patients with gastric carcinoma with microsatellite instability. Oncotarget, 2017, 8, 13320-13328. | 0.8 | 60 |
| 23 | Gastrointestinal malignancies harbor actionable MET exon 14 deletions. Oncotarget, 2015, 6, 28211-28222. | 0.8 | 57 |
| 24 | Genomic characterization of intrinsic and acquired resistance to cetuximab in colorectal cancer patients. Scientific Reports, 2019, 9, 15365. | 1.6 | 54 |
| 25 | Phase I Study of Ceralasertib (AZD6738), a Novel DNA Damage Repair Agent, in Combination with Weekly Paclitaxel in Refractory Cancer. Clinical Cancer Research, 2021, 27, 4700-4709. | 3.2 | 54 |
| 26 | Tumor-promoting macrophages prevail in malignant ascites of advanced gastric cancer. Experimental and Molecular Medicine, 2020, 52, 1976-1988. | 3.2 | 53 |
| 27 | 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) Journal of Clinical Oncology, 2019, 37, 4001-4001. | 0.8 | 53 |
| 28 | NTRK1 rearrangement in colorectal cancer patients: evidence for actionable target using patient-derived tumor cell line. Oncotarget, 2015, 6, 39028-39035. | 0.8 | 53 |
| 29 | Early Tumor–Immune Microenvironmental Remodeling and Response to First-Line Fluoropyrimidine and Platinum Chemotherapy in Advanced Gastric Cancer. Cancer Discovery, 2022, 12, 984-1001. | 7.7 | 52 |
| 30 | Patient-derived cell models as preclinical tools for genome-directed targeted therapy. Oncotarget, 2015, 6, 25619-25630. | 0.8 | 48 |
| 31 | MCT4 as a potential therapeutic target for metastatic gastric cancer with peritoneal carcinomatosis. Oncotarget, 2016, 7, 43492-43503. | 0.8 | 45 |
| 32 | The Impact of Concomitant Genomic Alterations on Treatment Outcome for Trastuzumab Therapy in HER2-Positive Gastric Cancer. Scientific Reports, 2015, 5, 9289. | 1.6 | 43 |
| 33 | Acquired resistance to LY2874455 in <i>FGFR2</i> -amplified gastric cancer through an emergence of novel <i>FGFR2-ACSL5</i> fusion. Oncotarget, 2017, 8, 15014-15022. | 0.8 | 42 |
| 34 | 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. Journal of Geriatric Oncology, 2017, 8, 170-175. | 0.5 | 39 |
| 35 | Identification of the BRAF V600E mutation in gastroenteropancreatic neuroendocrine tumors. Oncotarget, 2016, 7, 4024-4035. | 0.8 | 36 |
| 36 | The impact of KRAS mutations on prognosis in surgically resected colorectal cancer patients with liver and lung metastases: a retrospective analysis. BMC Cancer, 2016, 16, 120. | 1.1 | 35 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 37 | Comparison of gefitinib versus erlotinib in patients with nonsmall cell lung cancer who failed previous chemotherapy. Cancer, 2010, 116, 3025-3033. | 2.0 | 34 |
| 38 | Pazopanib, a Novel Multitargeted Kinase Inhibitor, Shows Potent <i>In Vitro</i> Antitumor Activity in Gastric Cancer Cell Lines with <i>FGFR2</i> Amplification. Molecular Cancer Therapeutics, 2014, 13, 2527-2536. | 1.9 | 34 |
| 39 | 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. | 0.9 | 34 |
| 40 | Prognostic significance of sarcopenia in microsatellite-stable gastric cancer patients treated with programmed death-1 inhibitors. Gastric Cancer, 2021, 24, 457-466. | 2.7 | 34 |
| 41 | High-Throughput Sequencing and Copy Number Variation Detection Using Formalin Fixed Embedded Tissue in Metastatic Gastric Cancer. PLoS ONE, 2014, 9, e111693. | 1.1 | 34 |
| 42 | Host immune response index in gastric cancer identified by comprehensive analyses of tumor immunity. Oncolmmunology, 2017, 6, e1356150. | 2.1 | 32 |
| 43 | Detection of novel and potentially actionable anaplastic lymphoma kinase (ALK) rearrangement in colorectal adenocarcinoma by immunohistochemistry screening. Oncotarget, 2015, 6, 24320-24332. | 0.8 | 32 |
| 44 | Effects of adjuvant radiotherapy on completely resected gastric cancer: A radiation oncologist's view of the ARTIST randomized phase III trial. Radiotherapy and Oncology, 2015, 117, 171-177. | 0.3 | 31 |
| 45 | Prospective Feasibility Study for Using Cell-Free Circulating Tumor DNA–Guided Therapy in Refractory Metastatic Solid Cancers: An Interim Analysis. JCO Precision Oncology, 2017, 1, 1-15. | 1.5 | 31 |
| 46 | Phase II study of ceralasertib (AZD6738) in combination with durvalumab in patients with advanced gastric cancer., 2022, 10, e005041. | | 31 |
| 47 | Role of adjuvant therapy after RO resection for patients with distal cholangiocarcinoma. Cancer Chemotherapy and Pharmacology, 2016, 77, 979-985. | 1.1 | 30 |
| 48 | Successful use of pazopanib for treatment of refractory metastatic hemangiopericytoma. Clinical Sarcoma Research, 2014, 4, 13. | 2.3 | 28 |
| 49 | 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. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591987112. | 1.4 | 27 |
| 50 | Prognostic Impact of Microsatellite Instability in Asian Gastric Cancer Patients Enrolled in the ARTIST Trial. Oncology, 2019, 97, 38-43. | 0.9 | 26 |
| 51 | Claudin 18.2 expression in various tumor types and its role as a potential target in advanced gastric cancer. Translational Cancer Research, 2020, 9, 3367-3374. | 0.4 | 26 |
| 52 | Chromatin accessibility of circulating CD8+ T cells predicts treatment response to PD-1 blockade in patients with gastric cancer. Nature Communications, 2021, 12, 975. | 5.8 | 26 |
| 53 | Circulating Tumor Cells are Predictive of Poor Response to Chemotherapy in Metastatic gastric cancer. International Journal of Biological Markers, 2015, 30, 382-386. | 0.7 | 25 |
| 54 | Triptolide as a novel agent in pancreatic cancer: the validation using patient derived pancreatic tumor cell line. BMC Cancer, 2018, 18, 1103. | 1.1 | 25 |

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| 55 | CD133-positive tumor cell content is a predictor of early recurrence in colorectal cancer. Journal of Gastrointestinal Oncology, 2014, 5, 447-56. | 0.6 | 25 |
| 56 | Transcriptome analysis of CD133-positive stem cells and prognostic value of survivin in colorectal cancer. Cancer Genomics and Proteomics, 2014, 11, 259-66. | 1.0 | 25 |
| 57 | The effect of DNA mismatch repair (MMR) status on oxaliplatin-based first-line chemotherapy as in recurrent or metastatic colon cancer. Medical Oncology, 2010, 27, 1277-1285. | 1.2 | 24 |
| 58 | Anti-tumor efficacy of fulvestrant in estrogen receptor positive gastric cancer. Scientific Reports, 2014, 4, 7592. | 1.6 | 24 |
| 59 | Prospective phase II trial of everolimus in PIK3CA amplification/mutation and/or PTEN loss patients with advanced solid tumors refractory to standard therapy. BMC Cancer, 2017, 17, 211. | 1.1 | 24 |
| 60 | 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. Oncologist, 2017, 22, 1354-1361. | 1.9 | 24 |
| 61 | 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. Oncotarget, 2015, 6, 33358-33368. | 0.8 | 24 |
| 62 | Antitumor Effect of AZD4547 in a Fibroblast Growth Factor Receptor 2–Amplified Gastric Cancer Patient–Derived Cell Model. Translational Oncology, 2017, 10, 469-475. | 1.7 | 23 |
| 63 | Development of mesenchymal subtype gene signature for clinical application in gastric cancer. Oncotarget, 2017, 8, 66305-66315. | 0.8 | 23 |
| 64 | MerTK is a novel therapeutic target in gastric cancer. Oncotarget, 2017, 8, 96656-96667. | 0.8 | 23 |
| 65 | Genomic Alterations in Biliary Tract Cancer Using Targeted Sequencing. Translational Oncology, 2016, 9, 173-178. | 1.7 | 22 |
| 66 | NCOA4-RET fusion in colorectal cancer: Therapeutic challenge using patient-derived tumor cell lines. Journal of Cancer, 2018, 9, 3032-3037. | 1.2 | 22 |
| 67 | CCNE1 amplification is associated with liver metastasis in gastric carcinoma. Pathology Research and Practice, 2019, 215, 152434. | 1.0 | 22 |
| 68 | Direct analysis of aberrant glycosylation on haptoglobin in patients with gastric cancer. Oncotarget, 2017, 8, 11094-11104. | 0.8 | 21 |
| 69 | Phase I Pharmacokinetic Study of Nivolumab in Korean Patients with Advanced Solid Tumors. Oncologist, 2018, 23, 155-e17. | 1.9 | 21 |
| 70 | High-level FGFR2 amplification is associated with poor prognosis and Lower response to chemotherapy in gastric cancers. Pathology Research and Practice, 2020, 216, 152878. | 1.0 | 21 |
| 71 | The efficacy of frontline platinum-based combination chemotherapy in advanced adenocarcinoma of the ampulla of Vater. Medical Oncology, 2010, 27, 1149-1154. | 1.2 | 20 |
| 72 | Disappearing or residual tiny (≧Âmm) colorectal liver metastases after chemotherapy on gadoxetic acid-enhanced liver MRI and diffusion-weighted imaging: Is local treatment required?. European Radiology, 2017, 27, 3088-3096. | 2.3 | 20 |

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|----|--|-----|-----------|
| 73 | The Clinical Impact of c-MET Over-Expression in Advanced Biliary Tract Cancer (BTC). Journal of Cancer, 2017, 8, 1395-1399. | 1.2 | 20 |
| 74 | Detection of ERBB2 (HER2) Gene Amplification Events in Cell-Free DNA and Response to Anti-HER2 Agents in a Large Asian Cancer Patient Cohort. Frontiers in Oncology, 2019, 9, 212. | 1.3 | 20 |
| 75 | Comprehensive pharmacogenomic characterization of gastric cancer. Genome Medicine, 2020, 12, 17. | 3.6 | 20 |
| 76 | Clinical sequencing to assess tumor mutational burden as a useful biomarker to immunotherapy in various solid tumors. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592199299. | 1.4 | 20 |
| 77 | The implication of FLT3 amplification for FLT targeted therapeutics in solid tumors. Oncotarget, 2017, 8, 3237-3245. | 0.8 | 20 |
| 78 | A Retrospective Analysis for Patients with HER2-Positive Gastric Cancer Who Were Treated with Trastuzumab-Based Chemotherapy: In the Perspectives of Ethnicity and Histology. Cancer Research and Treatment, 2016, 48, 553-560. | 1.3 | 19 |
| 79 | 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. Journal of Cancer, 2017, 8, 2809-2815. | 1.2 | 18 |
| 80 | Tumour shrinkage at 6Âweeks predicts favorable clinical outcomes in a phase III study of gemcitabine and oxaliplatin with or without erlotinib for advanced biliary tract cancer. BMC Cancer, 2015, 15, 530. | 1.1 | 17 |
| 81 | Genomic Profiling of Metastatic Gastroenteropancreatic Neuroendocrine Tumor (GEP-NET) Patients in the Personalized-Medicine Era. Journal of Cancer, 2016, 7, 1044-1048. | 1.2 | 17 |
| 82 | Phase I Trial of Anti-MET Monoclonal Antibody in MET-Overexpressed Refractory Cancer. Clinical Colorectal Cancer, 2018, 17, 140-146. | 1.0 | 17 |
| 83 | Deep Learning–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. | 1.0 | 17 |
| 84 | Clinical scoring system for the prediction of survival of patients with advanced gastric cancer. ESMO Open, 2020, 5, e000670. | 2.0 | 17 |
| 85 | Comprehensive molecular characterization of gastric cancer patients from phase II second-line ramucirumab plus paclitaxel therapy trial. Genome Medicine, 2021, 13, 11. | 3.6 | 17 |
| 86 | Molecular Subgroup Analysis of Clinical Outcomes in a Phase 3 Study of Gemcitabine and Oxaliplatin with or without Erlotinib in Advanced Biliary Tract Cancer. Translational Oncology, 2015, 8, 40-46. | 1.7 | 16 |
| 87 | NanoString expression profiling identifies candidate biomarkers of RAD001 response in metastatic gastric cancer. ESMO Open, 2016, 1, e000009. | 2.0 | 16 |
| 88 | The Impact of Cetuximab Plus AKT- or mTOR- Inhibitor in a Patient-Derived Colon Cancer Cell Model with Wild-Type RAS and PIK3CA Mutation. Journal of Cancer, 2017, 8, 2713-2719. | 1.2 | 16 |
| 89 | <i>FGFR2</i> -Altered Gastroesophageal Adenocarcinomas Are an Uncommon Clinicopathologic Entity with a Distinct Genomic Landscape. Oncologist, 2019, 24, 1462-1468. | 1.9 | 16 |
| 90 | PD-L1 expression in gastric cancer determined by digital image analyses: pitfalls and correlation with pathologist interpretation. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 476, 243-250. | 1.4 | 16 |

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|-----|--|-----|-----------|
| 91 | Mechanisms of Acquired Resistance to Savolitinib, a Selective MET Inhibitor in <i>MET</i> -Amplified Gastric Cancer. JCO Precision Oncology, 2020, 4, 222-232. | 1.5 | 16 |
| 92 | MerTK inhibition by RXDX-106 in MerTK activated gastric cancer cell lines. Oncotarget, 2017, 8, 105727-105734. | 0.8 | 16 |
| 93 | Simvastatin plus capecitabine-cisplatin (XP) versus placebo plus capecitabine-cisplatin (XP) in patients with previously untreated advanced gastric cancer: A double-blind randomized phase 3 study Journal of Clinical Oncology, 2014, 32, 4066-4066. | 0.8 | 16 |
| 94 | Pilot study of sirolimus in patients with PIK3CA mutant/amplified refractory solid cancer. Molecular and Clinical Oncology, 2017, 7, 27-31. | 0.4 | 15 |
| 95 | PIK3CA mutation detection in metastatic biliary cancer using cell-free DNA. Oncotarget, 2015, 6, 40026-40035. | 0.8 | 15 |
| 96 | Prospective phase II trial of pazopanib plus CapeOX (capecitabine and oxaliplatin) in previously untreated patients with advanced gastric cancer. Oncotarget, 2016, 7, 24088-24096. | 0.8 | 15 |
| 97 | Prognostic Model to Predict Outcomes in Non-Small Cell Lung Cancer Patients with Erlotinib as Salvage Treatment. Oncology, 2010, 79, 78-84. | 0.9 | 14 |
| 98 | Clinical Application of Targeted Deep Sequencing in Solid-Cancer Patients and Utility for Biomarker-Selected Clinical Trials. Oncologist, 2017, 22, 1169-1177. | 1.9 | 14 |
| 99 | The Clinicopathologic Features and Treatment of 607 Hindgut Neuroendocrine Tumor (NET) Patients at a Single Institution. Medicine (United States), 2016, 95, e3534. | 0.4 | 13 |
| 100 | A nCounter CNV Assay to Detect HER2 Amplification: A Correlation Study with Immunohistochemistry and In Situ Hybridization in Advanced Gastric Cancer. Molecular Diagnosis and Therapy, 2016, 20, 375-383. | 1.6 | 13 |
| 101 | Prognostic Impact of Sarcopenia and Radiotherapy in Patients With Advanced Gastric Cancer Treated With Anti-PD-1 Antibody. Frontiers in Immunology, 2021, 12, 701668. | 2.2 | 13 |
| 102 | Clinical Outcomes of Neoadjuvant Chemotherapy in Colorectal Cancer Patients With Synchronous Resectable Liver Metastasis: A Propensity Score Matching Analysis. Annals of Coloproctology, 2021, 37, 244-252. | 0.5 | 13 |
| 103 | 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. | 0.9 | 12 |
| 104 | Necessity of adjuvant concurrent chemo-radiotherapy in D2-resected LN-positive gastric cancer. Radiotherapy and Oncology, 2018, 129, 306-312. | 0.3 | 12 |
| 105 | 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) Journal of Clinical Oncology, 2020, 38, 3503-3503. | 0.8 | 12 |
| 106 | Molecular characterization of colorectal cancer patients and concomitant patient-derived tumor cell establishment. Oncotarget, 2016, 7, 19610-19619. | 0.8 | 12 |
| 107 | A Single Arm, Phase II Study of Simvastatin Plus XELOX and Bevacizumab as First-Line Chemotherapy in Metastatic Colorectal Cancer Patients. Cancer Research and Treatment, 2019, 51, 1128-1134. | 1.3 | 12 |
| 108 | Value of FGFR2 expression for advanced gastric cancer patients receiving pazopanib plus CapeOX (capecitabine and oxaliplatin). Journal of Cancer Research and Clinical Oncology, 2016, 142, 1231-1237. | 1,2 | 11 |

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| 109 | Association of serine/threonine kinase 11 mutations and response to programmed cell death 1 inhibitors in metastatic gastric cancer. Pathology Research and Practice, 2020, 216, 152947. | 1.0 | 11 |
| 110 | The Role of Plasma Chromogranin A as Assessment of Treatment Response in Non-functioning Gastroenteropancreatic Neuroendocrine Tumors. Cancer Research and Treatment, 2016, 48, 153-161. | 1.3 | 11 |
| 111 | Tumor Mutational Burden as a Biomarker for Advanced Biliary Tract Cancer. Technology in Cancer Research and Treatment, 2021, 20, 153303382110623. | 0.8 | 11 |
| 112 | Exploratory biomarker analysis for treatment response in KRAS wild type metastatic colorectal cancer patients who received cetuximab plus irinotecan. BMC Cancer, 2015, 15, 747. | 1.1 | 10 |
| 113 | Regorafenib as Salvage Treatment in Korean Patients with Refractory Metastatic Colorectal Cancer. Cancer Research and Treatment, 2015, 47, 790-795. | 1.3 | 10 |
| 114 | BEZ235 (PIK3/mTOR inhibitor) Overcomes Pazopanib Resistance in Patient-Derived Refractory Soft Tissue Sarcoma Cells. Translational Oncology, 2016, 9, 197-202. | 1.7 | 10 |
| 115 | MET is overexpressed in microsatellite instability-high gastric carcinoma. Pathology Research and Practice, 2019, 215, 433-438. | 1.0 | 10 |
| 116 | A Randomized Controlled Trial of Epidermal Growth Factor Ointment for Treating Epidermal Growth Factor Receptor Inhibitor-Induced Skin Toxicities. Oncologist, 2020, 25, e186-e193. | 1.9 | 10 |
| 117 | Reducing tumor invasiveness by ramucirumab and TGFâ€Î² receptor kinase inhibitor in a diffuseâ€type gastric cancer patientâ€derived cell model. Cancer Medicine, 2021, 10, 7253-7262. | 1.3 | 10 |
| 118 | Comprehensive molecular profiling to predict clinical outcomes in pancreatic cancer. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592110384. | 1.4 | 10 |
| 119 | Prospective phase II trial of regional hyperthermia and whole liver irradiation for numerous chemorefractory liver metastases from colorectal cancer. Radiation Oncology Journal, 2016, 34, 34-44. | 0.7 | 10 |
| 120 | Dose KRAS Mutation Status Affect on the Effect of VEGF Therapy in Metastatic Colon Cancer Patients?. Cancer Research and Treatment, 2014, 46, 48-54. | 1.3 | 10 |
| 121 | Comprehensive molecular and clinical characterization of Asian melanoma patients treated with anti-PD-1 antibody. BMC Cancer, 2019, 19, 805. | 1.1 | 9 |
| 122 | High delta-like ligand 4 expression correlates with a poor clinical outcome in gastric cancer. Journal of Cancer, 2019, 10, 3172-3178. | 1.2 | 9 |
| 123 | Tumor Heterogeneity Index to Detect Human Epidermal Growth Factor Receptor 2 Amplification by Next-Generation Sequencing. Journal of Molecular Diagnostics, 2019, 21, 612-622. | 1.2 | 9 |
| 124 | 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. | 0.3 | 9 |
| 125 | First-in-human phase I trial of anti-hepatocyte growth factor antibody (YYB101) in refractory solid tumor patients. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592092679. | 1.4 | 9 |
| 126 | Correlation between MEK signature and Ras gene alteration in advanced gastric cancer. Oncotarget, 2017, 8, 107492-107499. | 0.8 | 9 |

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| 127 | The role of chemotherapy and/or octreotide in patients with metastatic gastroenteropancreatic and hepatobiliary neuroendocrine carcinoma. Journal of Gastrointestinal Oncology, 2014, 5, 457-62. | 0.6 | 9 |
| 128 | Recommendations for the Use of Next-Generation Sequencing and the Molecular Tumor Board for Patients with Advanced Cancer: A Report from KSMO and KCSG Precision Medicine Networking Group. Cancer Research and Treatment, 2022, 54, 1-9. | 1.3 | 9 |
| 129 | Clinical Significance of IGFBP-3 Methylation in Patients with Early Stage Gastric Cancer. Translational Oncology, 2015, 8, 288-294. | 1.7 | 8 |
| 130 | The prognostic role of serum C-X-C chemokine receptor type 4 in patients with metastatic or recurrent colorectal cancer. OncoTargets and Therapy, 2016, 9, 3307. | 1.0 | 8 |
| 131 | 3-Dimensional micropillar drug screening identifies FGFR2-IIIC overexpression as a potential target in metastatic giant cell tumor. Oncotarget, 2017, 8, 36484-36491. | 0.8 | 8 |
| 132 | The Correlation Between Serum Chemokines and Clinical Outcome in Patients with Advanced Biliary Tract Cancer. Translational Oncology, 2018, 11, 353-357. | 1.7 | 8 |
| 133 | Combination of Docetaxel Plus Savolitinib in Refractory Cancer Patients: A Report on Phase I Trial. Translational Oncology, 2019, 12, 597-601. | 1.7 | 8 |
| 134 | RRAD expression in gastric and colorectal cancer with peritoneal carcinomatosis. Scientific Reports, 2019, 9, 19439. | 1.6 | 8 |
| 135 | Clinical and molecular distinctions in patients with refractory colon cancer who benefit from regorafenib treatment. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592096584. | 1.4 | 8 |
| 136 | Impact of Radiotherapy on Kidney Function among Patients Who Received Adjuvant Treatment for Gastric Cancer: Logistic and Linear Regression Analyses. Cancers, 2021, 13, 59. | 1.7 | 8 |
| 137 | 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. Cancer Research and Treatment, 2019, 51, 876-885. | 1.3 | 8 |
| 138 | SEPROGADIC – serum protein-based gastric cancer prediction model for prognosis and selection of proper adjuvant therapy. Scientific Reports, 2018, 8, 16892. | 1.6 | 7 |
| 139 | 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. Journal of Cancer, 2018, 9, 1791-1796. | 1.2 | 7 |
| 140 | The Impact of Primary Tumor Sidedness on the Effect of Regorafenib in Refractory Metastatic Colorectal Cancer. Journal of Cancer, 2019, 10, 1611-1615. | 1.2 | 7 |
| 141 | Capecitabine plus Oxaliplatin as a Second-Line Therapy for Advanced Biliary Tract Cancers: A Multicenter, Open-Label, Phase II Trial. Journal of Cancer, 2019, 10, 6185-6190. | 1.2 | 7 |
| 142 | A Pilot Study of Baseline Spatial Genomic Heterogeneity in Primary Gastric Cancers Using Multi-Region Endoscopic Sampling. Frontiers in Oncology, 2020, 10, 225. | 1.3 | 7 |
| 143 | Detection of Fusion Genes Using a Targeted RNA Sequencing Panel in Gastrointestinal and Rare Cancers. Journal of Oncology, 2020, 2020, 1-8. | 0.6 | 7 |
| 144 | Understanding Patient Experience in Biliary Tract Cancer: A Qualitative Patient Interview Study. Oncology and Therapy, 2021, 9, 557-573. | 1.0 | 7 |

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|-----|---|-----|-----------|
| 145 | Incidence of FGFR2 Amplification and FGFR2 Fusion in Patients with Metastatic Cancer Using Clinical Sequencing. Journal of Oncology, 2022, 2022, 1-9. | 0.6 | 7 |
| 146 | Low ATM expression and progression-free and overall survival in advanced gastric cancer patients treated with first-line XELOX chemotherapy. Journal of Gastrointestinal Oncology, 2018, 9, 1198-1206. | 0.6 | 6 |
| 147 | Pemetrexed Monotherapy as Salvage Treatment in Patients with Metastatic Colorectal Cancer Refractory to Standard Chemotherapy: A Phase II Single-arm Prospective Trial. Journal of Cancer, 2018, 9, 2910-2915. | 1.2 | 6 |
| 148 | Clinical Outcomes and the Role of Adjuvant Concurrent Chemoradiation Therapy in D2-resected LN-positive Young Patients (â‰ ‡ 5 Years) With Gastric Cancer. Anticancer Research, 2019, 39, 5811-5820. | 0.5 | 6 |
| 149 | Cancer Panel Assay for Precision Oncology Clinic: Results from a 1-Year Study. Translational Oncology, 2019, 12, 1488-1495. | 1.7 | 6 |
| 150 | Safety and efficacy of trastuzumab administered as a 30-min infusion in patients with HER2-positive advanced gastric cancer. Cancer Chemotherapy and Pharmacology, 2019, 83, 501-508. | 1.1 | 6 |
| 151 | Correlation between RICTOR overexpression and amplification in advanced solid tumors. Pathology Research and Practice, 2020, 216, 152734. | 1.0 | 6 |
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