

Hyon-Suk Kim

List of Publications by Year in descending order

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Version: 2024-02-01

258
papers

4,687
citations

94433

37
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168389

53
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268
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268
docs citations

268
times ranked

7651
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | 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. <i>Cancer Research and Treatment</i> , 2022, 54, 1-9. | 3.0 | 9 |
| 2 | Whole-Genome and Transcriptome Sequencing Identified NOTCH2 and HES1 as Potential Markers of Response to Imatinib in Desmoid Tumor (Aggressive Fibromatosis): A Phase II Trial Study. <i>Cancer Research and Treatment</i> , 2022, 54, 1240-1255. | 3.0 | 4 |
| 3 | 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> , 2022, 40, 351-351. | 1.6 | 0 |
| 4 | 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> , 2022, 40, 330-330. | 1.6 | 1 |
| 5 | Development and validation of a prognostic and predictive 32-gene signature for gastric cancer. <i>Nature Communications</i> , 2022, 13, 774. | 12.8 | 52 |
| 6 | Hepatitis B Core-Related Antigen Is Useful for Predicting Phase and Prognosis of Hepatitis B e Antigen-Positive Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 1729. | 2.4 | 2 |
| 7 | Phase II Clinical Trial of Eribulin+Gemcitabine Combination Therapy in Previously Treated Patients With Advanced Liposarcoma or Leiomyosarcoma. <i>Clinical Cancer Research</i> , 2022, 28, 3225-3234. | 7.0 | 5 |
| 8 | PD-L1 expression and overall survival in Asian and western patients with gastric cancer. <i>Future Oncology</i> , 2022, 18, 2623-2634. | 2.4 | 2 |
| 9 | Tropomyosin-Related Kinase Fusions in Gastrointestinal Stromal Tumors. <i>Cancers</i> , 2022, 14, 2659. | 3.7 | 7 |
| 10 | The first report of K-Umbrella Gastric Cancer Study: An open label, multi-center, randomized, biomarker-integrated trial for second-line treatment of advanced gastric cancer (AGC).. <i>Journal of Clinical Oncology</i> , 2022, 40, 4001-4001. | 1.6 | 5 |
| 11 | Phase Ib trial of varlitinib plus weekly paclitaxel in EGFR/HER2 co-expressing advanced gastric cancer (AGC).. <i>Journal of Clinical Oncology</i> , 2021, 39, 227-227. | 1.6 | 1 |
| 12 | PD-L1 tumour expression is predictive of pazopanib response in soft tissue sarcoma. <i>BMC Cancer</i> , 2021, 21, 336. | 2.6 | 4 |
| 13 | Clinicopathological features of 70 desmoid-type fibromatoses confirmed by β -catenin immunohistochemical staining and CTNNB1 mutation analysis. <i>PLoS ONE</i> , 2021, 16, e0250619. | 2.5 | 8 |
| 14 | Eribulin and gemcitabine in previously treated patients with advanced liposarcoma or leiomyosarcoma: A multicenter, single-arm, phase 2-trial.. <i>Journal of Clinical Oncology</i> , 2021, 39, 11516-11516. | 1.6 | 1 |
| 15 | Detection of asymptomatic recurrence improves survival of gastric cancer patients. <i>Cancer Medicine</i> , 2021, 10, 3249-3260. | 2.8 | 10 |
| 16 | Durvalumab and pazopanib in patients with advanced soft tissue sarcoma: A single-center, single-arm, phase 2 trial.. <i>Journal of Clinical Oncology</i> , 2021, 39, 11551-11551. | 1.6 | 5 |
| 17 | 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> , 2021, 39, 4063-4063. | 1.6 | 1 |
| 18 | False-positive reactivity of anti-human leukocyte antigen antibodies detected using the single-antigen bead assay. <i>Human Immunology</i> , 2021, 82, 409-413. | 2.4 | 4 |

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|----|---|-----|-----------|
| 19 | Comparison of antinuclear antibody profiles obtained using line immunoassay and fluorescence enzyme immunoassay. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110143. | 1.0 | 3 |
| 20 | Prognostic implications of PD-L1 expression in patients with angiosarcoma. <i>Future Science OA</i> , 2021, 7, FSO691. | 1.9 | 4 |
| 21 | 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 |
| 22 | Comparative evaluation of Elecsys, Atellica, and Alinity assays for measuring the anti-Hepatitis C virus (HCV) antibody. <i>Journal of Clinical Virology</i> , 2021, 141, 104910. | 3.1 | 2 |
| 23 | Expanding the Non-Invasive Diagnosis of Acute Rejection in Kidney Transplants Through Detection of Donor-Derived DNA in Urine: Proof-of-Concept Study. <i>Annals of Laboratory Medicine</i> , 2021, 41, 469-478. | 2.5 | 0 |
| 24 | Current laboratory tests for diagnosis of hepatitis B virus infection. <i>International Journal of Clinical Practice</i> , 2021, 75, e14812. | 1.7 | 6 |
| 25 | Comparison of two β -D-glucan assays for detecting invasive fungal diseases in immunocompromised patients. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 101, 115415. | 1.8 | 1 |
| 26 | A multi-institutional phase Ib/II trial of first-line triplet regimen (Pembrolizumab, Trastuzumab,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 | 1.6 | 31 |
| 27 | Prognostic significance of Tâ€cellâ€™inflamed gene expression profile and PDâ€1 expression in patients with esophageal cancer. <i>Cancer Medicine</i> , 2021, 10, 8365-8376. | 2.8 | 6 |
| 28 | Comparison of High-Throughput Fully Automated Immunoanalyzers for Detecting Hepatitis B Virus Infection. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 612-619. | 2.5 | 1 |
| 29 | Performance Evaluation of a New Automated Chemiluminescent Immunoanalyzer-Based Interferon-Gamma Releasing Assay AdvanSure I3 in Comparison With the QuantiFERON-TB Gold Inâ€™Tube Assay. <i>Annals of Laboratory Medicine</i> , 2020, 40, 33-39. | 2.5 | 9 |
| 30 | Advances in laboratory assays for detecting human metapneumovirus. <i>Annals of Translational Medicine</i> , 2020, 8, 608-608. | 1.7 | 8 |
| 31 | Phase 2 study of afatinib among patients with recurrent and/or metastatic esophageal squamous cell carcinoma. <i>Cancer</i> , 2020, 126, 4521-4531. | 4.1 | 10 |
| 32 | Current immunoassay methods and their applications to clinically used biomarkers of breast cancer. <i>Clinical Biochemistry</i> , 2020, 78, 43-57. | 1.9 | 48 |
| 33 | Investigation of Basophil Activation Test for Diagnosing Milk and Egg Allergy in Younger Children. <i>Journal of Clinical Medicine</i> , 2020, 9, 3942. | 2.4 | 6 |
| 34 | Real-World Outcomes of Pazopanib Treatment in Korean Patients with Advanced Soft Tissue Sarcoma: A Multicenter Retrospective Cohort Study. <i>Targeted Oncology</i> , 2020, 15, 485-493. | 3.6 | 6 |
| 35 | Comparative Results of QuantiFERON-TB Gold In-Tube and QuantiFERON-TB Gold Plus Assays for Detection of Tuberculosis Infection in Clinical Samples. <i>Journal of Clinical Microbiology</i> , 2020, 58, . | 3.9 | 19 |
| 36 | A phase I study of TGF- β 2 inhibitor, vactosertib in combination with imatinib in patients with advanced desmoid tumor (aggressive fibromatosis).. <i>Journal of Clinical Oncology</i> , 2020, 38, 11557-11557. | 1.6 | 6 |

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|----|---|-----|-----------|
| 37 | 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,) Tj ETQq1 1 0.784314 rgBT ₂₄ Overlo Oncology, 2020, 38, 3081-3081. | 1.6 | 24 |
| 38 | Phase I study of IM156, a novel potent biguanide oxidative phosphorylation (OXPHOS) inhibitor, in patients with advanced solid tumors.. Journal of Clinical Oncology, 2020, 38, 3590-3590. | 1.6 | 12 |
| 39 | First-in-human phase I study of BVAC-B cell therapy in HER2-positive advanced gastric cancer.. Journal of Clinical Oncology, 2020, 38, 4534-4534. | 1.6 | 10 |
| 40 | Safety and preliminary antitumor activity of the transforming growth factor beta (TGF- β 2) receptor I kinase inhibitor, vactosertib, in combination with paclitaxel in patients with metastatic gastric adenocarcinoma.. Journal of Clinical Oncology, 2020, 38, e16505-e16505. | 1.6 | 5 |
| 41 | False Positive Class II HLA Antibody Reaction Due to Antibodies Against Denatured HLA Might Differ Between Assays: One Lambda vs. Immucor. Annals of Laboratory Medicine, 2020, 40, 424-427. | 2.5 | 7 |
| 42 | Serum Wisteria floribunda agglutinin-positive human Mac-2 binding protein level predicts recurrence of hepatitis B virus-related hepatocellular carcinoma after curative resection. Clinical and Molecular Hepatology, 2020, 26, 33-44. | 8.9 | 20 |
| 43 | Detection of Anti-Extractable Nuclear Antigens in Patients with Systemic Rheumatic Disease via Fluorescence Enzyme Immunoassay and Its Clinical Utility. Yonsei Medical Journal, 2020, 61, 73. | 2.2 | 2 |
| 44 | Signal-to-cutoff ratios of current anti-HCV assays and a suggestion of new algorithm of supplementary testing. Clinica Chimica Acta, 2019, 498, 11-15. | 1.1 | 9 |
| 45 | Phase II trial of preoperative sequential chemotherapy followed by chemoradiotherapy for high-risk gastric cancer. Radiotherapy and Oncology, 2019, 140, 143-149. | 0.6 | 7 |
| 46 | Comprehensive immune profiling and immune-monitoring using body fluid of patients with metastatic gastric cancer. , 2019, 7, 268. | | 26 |
| 47 | Inhibiting casein kinase 2 overcomes paclitaxel resistance in gastric cancer. Gastric Cancer, 2019, 22, 1153-1163. | 5.3 | 19 |
| 48 | S-1 Based Doublet as an Adjuvant Chemotherapy for Curatively Resected Stage III Gastric Cancer: Results from the Randomized Phase III POST Trial. Cancer Research and Treatment, 2019, 51, 1-11. | 3.0 | 17 |
| 49 | Clinical analysis of patients with skeletal metastasis of lung cancer. BMC Cancer, 2019, 19, 303. | 2.6 | 42 |
| 50 | Clinical significance of donor-specific anti-HLA-DR51/52/53 antibodies for antibody-mediated rejection in kidney transplant recipients. Korean Journal of Transplantation, 2019, 33, 47. | 0.1 | 2 |
| 51 | Differences in the Efficacies of Pazopanib and Gemcitabine/Docetaxel as Second-Line Treatments for Metastatic Soft Tissue Sarcoma. Oncology, 2019, 96, 59-69. | 1.9 | 14 |
| 52 | Diagnostic utility of automated indirect immunofluorescence compared to manual indirect immunofluorescence for anti-nuclear antibodies in patients with systemic rheumatic diseases: A systematic review and meta-analysis. Seminars in Arthritis and Rheumatism, 2019, 48, 728-735. | 3.4 | 7 |
| 53 | Immunohistochemistry Biomarkers Predict Survival in Stage II/III Gastric Cancer Patients: From a Prospective Clinical Trial. Cancer Research and Treatment, 2019, 51, 819-831. | 3.0 | 10 |
| 54 | Characteristics and Treatment Patterns of Patients with Advanced Soft Tissue Sarcoma in Korea. Cancer Research and Treatment, 2019, 51, 1380-1391. | 3.0 | 20 |

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|----|--|-----|-----------|
| 55 | T-cellâ€™inflamed gene expression profile (GEP) and PD-L1 expression in patients (pts) with esophageal cancer (EC).. Journal of Clinical Oncology, 2019, 37, 26-26. | 1.6 | 3 |
| 56 | Frequency of hepatitis B surface antigen variants (HBsAg) in hepatitis B virus genotype B and C infected East- and Southeast Asian patients: Detection by the Elecsys Â® HBsAg II assay. Journal of Clinical Virology, 2018, 103, 48-56. | 3.1 | 7 |
| 57 | Diagnostic value of screening enzyme immunoassays compared to indirect immunofluorescence for anti-nuclear antibodies in patients with systemic rheumatic diseases: A systematic review and meta-analysis. Seminars in Arthritis and Rheumatism, 2018, 48, 334-342. | 3.4 | 5 |
| 58 | Fasting serum amino acids concentration is associated with insulin resistance and pro-inflammatory cytokines. Diabetes Research and Clinical Practice, 2018, 140, 107-117. | 2.8 | 17 |
| 59 | Comparison Between a Manual Squamous Cell Carcinoma Antigen Assay and an Automated Assay in a Clinical Setting. Laboratory Medicine, 2018, 49, 254-258. | 1.2 | 2 |
| 60 | Comparison of three rapid influenza diagnostic tests with digital readout systems and one conventional rapid influenza diagnostic test. Journal of Clinical Laboratory Analysis, 2018, 32, e22234. | 2.1 | 16 |
| 61 | The prognostic value of volume-based parameters using 18F-FDG PET/CT in gastric cancer according to HER2 status. Gastric Cancer, 2018, 21, 213-224. | 5.3 | 32 |
| 62 | A Method for Determining based on the Frequencies of HLA Alleles of HLA Antibodies that are Often Observed with Single Antigen Bead Assay. Transplantation, 2018, 102, S626. | 1.0 | 1 |
| 63 | Multidisciplinary treatment for patients with stage IV gastric cancer: the role of conversion surgery following chemotherapy. BMC Cancer, 2018, 18, 1116. | 2.6 | 51 |
| 64 | Diagnostic Performance and Comparative Evaluation of the Architect, Liaison, and Platelia Epstein-Barr Virus Antibody Assays. Annals of Laboratory Medicine, 2018, 38, 458-465. | 2.5 | 5 |
| 65 | Human Papillomavirus 16 Oncoproteins Downregulate the Expression of miR-148a-3p, miR-190a-5p, and miR-199b-5p in Cervical Cancer. BioMed Research International, 2018, 2018, 1-9. | 1.9 | 19 |
| 66 | Efficacy of Postoperative Radiotherapy Using Modern Techniques in Patients with Retroperitoneal Soft Tissue Sarcoma. Yonsei Medical Journal, 2018, 59, 1049. | 2.2 | 7 |
| 67 | 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. | 4.4 | 0 |
| 68 | Evaluation of an Automated Screening Assay, Compared to Indirect Immunofluorescence, an Extractable Nuclear Antigen Assay, and a Line Immunoassay in a Large Cohort of Asian Patients with Antinuclear Antibody-Associated Rheumatoid Diseases: A Multicenter Retrospective Study. Journal of Immunology Research, 2018, 2018, 1-12. | 2.2 | 17 |
| 69 | 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. Annals of Surgical Oncology, 2018, 25, 3222-3230. | 1.5 | 69 |
| 70 | Prognostic implications of polycomb proteins ezh2, suz12, and eed1 and histone modification by H3K27me3 in sarcoma. BMC Cancer, 2018, 18, 158. | 2.6 | 16 |
| 71 | Prognostic significance of preoperative CT findings in patients with advanced gastric cancer who underwent curative gastrectomy. PLoS ONE, 2018, 13, e0202207. | 2.5 | 5 |
| 72 | The gamma-glutamyl transferase to platelet ratio and the FIB-4 score are noninvasive markers to determine the severity of liver fibrosis in chronic hepatitis B infection. British Journal of Biomedical Science, 2018, 75, 128-132. | 1.3 | 20 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Retrospective analysis of palliative chemotherapy for the patients with bladder adenocarcinoma: Korean Cancer Study Group Genitourinary and Gynecology Cancer Committee. Korean Journal of Internal Medicine, 2018, 33, 383-390. | 1.7 | 9 |
| 74 | Patterns of Care for Radiotherapy in the Neoadjuvant and Adjuvant Treatment of Gastric Cancer: A Twelve-Year Nationwide Cohort Study in Korea. Cancer Research and Treatment, 2018, 50, 118-128. | 3.0 | 5 |
| 75 | Combination of Transient Elastography and an Enhanced Liver Fibrosis Test to Assess the Degree of Liver Fibrosis in Patients with Chronic Hepatitis B. Gut and Liver, 2018, 12, 190-200. | 2.9 | 8 |
| 76 | Clinical Usefulness of ImmuneCheckâ„¢ IgG for Rapid Semiquantitation of Total IgG. Laboratory Medicine Online, 2018, 8, 140. | 0.2 | 0 |
| 77 | Comparison of Abbott RealTime genotype II, GeneMatrix restriction fragment mass polymorphism and Sysmex HISCL HCV Gr assays for hepatitis C virus genotyping. Clinical Chemistry and Laboratory Medicine, 2017, 55, 1122-1128. | 2.3 | 2 |
| 78 | Different subtypes of epithelioid sarcoma and their clinical implication: long-term multi-institutional experience with a rare sarcoma. Apmis, 2017, 125, 223-229. | 2.0 | 15 |
| 79 | Reassessment of alkaline phosphatase as serum tumor marker with high specificity in osteosarcoma. Cancer Medicine, 2017, 6, 1311-1322. | 2.8 | 48 |
| 80 | Stability of lyophilized pooled sera as quality control materials for tumor marker assays in external quality assessment. Clinica Chimica Acta, 2017, 471, 233-242. | 1.1 | 2 |
| 81 | <i>Wisteria floribunda</i> agglutinin-positive human Mac-2 binding protein predicts the risk of HBV-related liver cancer development. Liver International, 2017, 37, 879-887. | 3.9 | 37 |
| 82 | Identification of a novel allele, HLA*01:135, by full-length genomic sequencing. Hla, 2017, 90, 258-259. | 0.6 | 2 |
| 83 | Evaluation of clinical sensitivity and specificity of hepatitis B virus (HBV), hepatitis C virus, and human immunodeficiency Virus-1 by cobas MPX: Detection of occult HBV infection in an HBV-endemic area. Journal of Clinical Virology, 2017, 96, 60-63. | 3.1 | 7 |
| 84 | Identification of a novel allele, HLA*02:02:33, by full-length genomic sequencing. Hla, 2017, 90, 313-314. | 0.6 | 2 |
| 85 | Identification of a novel allele, HLA*02:01:131, by full-length genomic sequencing. Hla, 2017, 90, 360-361. | 0.6 | 3 |
| 86 | A novel allele, HLA*14:02:01:03, identified by full-length genomic sequencing. Hla, 2017, 90, 260-261. | 0.6 | 2 |
| 87 | Phase I dose-escalation study of the c-Met tyrosine kinase inhibitor SAR125844 in Asian patients with advanced solid tumors, including patients with MET-amplified gastric cancer. Oncotarget, 2017, 8, 79546-79555. | 1.8 | 21 |
| 88 | Comparison of the QIAGEN artus HBV QS-RGQ Assay With the Roche COBAS AmpliPrep/COBAS TaqMan HBV Assay for Quantifying Viral DNA in Sera of Chronic Hepatitis B Patients. Annals of Laboratory Medicine, 2017, 37, 248-253. | 2.5 | 10 |
| 89 | Ultra-deep sequencing reveals high prevalence and broad structural diversity of hepatitis B surface antigen mutations in a global population. PLoS ONE, 2017, 12, e0172101. | 2.5 | 24 |
| 90 | Outcomes of Treatment for Malignant Peripheral Nerve Sheath Tumors: Different Clinical Features Associated with Neurofibromatosis Type 1. Cancer Research and Treatment, 2017, 49, 717-726. | 3.0 | 32 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Cardiotoxicity of trastuzumab in patients with HER2-positive gastric cancer. <i>Oncotarget</i> , 2017, 8, 61837-61845. | 1.8 | 16 |
| 92 | Two Cases of Antibody-Mediated Rejection Following Kidney Transplantation due to HLA-DQB1 Allele-Specific and DQ Alpha Protein-Specific HLA Antibodies. <i>Annals of Laboratory Medicine</i> , 2017, 37, 290-292. | 2.5 | 2 |
| 93 | Depth of response is a significant predictor for long-term outcome in advanced gastric cancer patients treated with trastuzumab. <i>Oncotarget</i> , 2017, 8, 31169-31179. | 1.8 | 13 |
| 94 | 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> , 2017, 8, 38389-38398. | 1.8 | 8 |
| 95 | Phase II study of afatinib in recurrent and/or metastatic esophageal squamous cell carcinoma (R/M) Tj ETQq1 1 0.784314 rgBT /Overlo | 1.6 | 1 |
| 96 | PD-L1 expression in patients with metastatic gastric cancer in South Korea.. <i>Journal of Clinical Oncology</i> , 2017, 35, 1571-1571. | 1.6 | 1 |
| 97 | Next-generation sequencing reveals somatic mutations that confer exceptional response to everolimus. <i>Oncotarget</i> , 2016, 7, 10547-10556. | 1.8 | 52 |
| 98 | Evaluation of Real-time PCR Kits for Epstein-Barr Virus DNA Assays. <i>Laboratory Medicine Online</i> , 2016, 6, 31. | 0.2 | 1 |
| 99 | Prognostic Model to Predict Survival Outcome for Curatively Resected Liposarcoma: A Multi-Institutional Experience. <i>Journal of Cancer</i> , 2016, 7, 1174-1180. | 2.5 | 25 |
| 100 | Accuracy of three different fecal calprotectin tests in the diagnosis of inflammatory bowel disease. <i>Intestinal Research</i> , 2016, 14, 305. | 2.6 | 17 |
| 101 | Clinical Utility of a New Automated Hepatitis C Virus Core Antigen Assay for Prediction of Treatment Response in Patients with Chronic Hepatitis C. <i>Journal of Korean Medical Science</i> , 2016, 31, 1431. | 2.5 | 7 |
| 102 | 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, 553-560. | 3.0 | 19 |
| 103 | Comprehensive expression profiles of gastric cancer molecular subtypes by immunohistochemistry: implications for individualized therapy. <i>Oncotarget</i> , 2016, 7, 44608-44620. | 1.8 | 46 |
| 104 | Genetic alterations and their clinical implications in gastric cancer peritoneal carcinomatosis revealed by whole-exome sequencing of malignant ascites. <i>Oncotarget</i> , 2016, 7, 8055-8066. | 1.8 | 42 |
| 105 | Bone Marrow Chimerism Detection Using Next Generation Sequencing Based on Single Nucleotide Polymorphisms Following Liver Transplantation: Comparison With Short Tandem Repeat-PCR. <i>Annals of Laboratory Medicine</i> , 2016, 36, 82-84. | 2.5 | 6 |
| 106 | Use of Wisteria Floribunda Agglutinin-Positive Human Mac-2 Binding Protein in Assessing Risk of Hepatocellular Carcinoma Due to Hepatitis B Virus. <i>Medicine (United States)</i> , 2016, 95, e3328. | 1.0 | 28 |
| 107 | Prognostic implications of PD-L1 expression in patients with soft tissue sarcoma. <i>BMC Cancer</i> , 2016, 16, 434. | 2.6 | 124 |
| 108 | Host immune responses to antigens derived from a predominant strain of Mycobacterium tuberculosis. <i>Journal of Infection</i> , 2016, 73, 54-62. | 3.3 | 9 |

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|-----|--|-----|-----------|
| 109 | Neutrophil to lymphocyte ratio and platelet to lymphocyte ratio as diagnostic markers for pneumonia severity. <i>British Journal of Biomedical Science</i> , 2016, 73, 140-142. | 1.3 | 27 |
| 110 | Recursive partition analysis of peritoneal and systemic recurrence in patients with gastric cancer who underwent D2 gastrectomy: Implications for neoadjuvant therapy consideration. <i>Journal of Surgical Oncology</i> , 2016, 114, 859-864. | 1.7 | 13 |
| 111 | Multidisciplinary treatment of inferior vena cava leiomyosarcoma. <i>ANZ Journal of Surgery</i> , 2016, 86, 104-105. | 0.7 | 1 |
| 112 | A novel <i>TP53-KPNA3</i> translocation defines a de novo treatment-resistant clone in osteosarcoma. <i>Journal of Physical Education and Sports Management</i> , 2016, 2, a000992. | 1.2 | 13 |
| 113 | Identification of a novel allele, <i>HLA*26:01:01:03N</i> , by full-length genome sequencing. <i>Hla</i> , 2016, 88, 260-261. | 0.6 | 4 |
| 114 | Successful kidney transplantation after desensitization in a patient with positive flow crossmatching and donor-specific anti-HLA-DP antibody. <i>Medicine (United States)</i> , 2016, 95, e4521. | 1.0 | 6 |
| 115 | Automated CH50 liposome-based immunoassay: consideration in dilution and validation of reference interval. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, e309-12. | 2.3 | 3 |
| 116 | Comparison and clinical utility evaluation of four multiple allergen simultaneous tests including two newly introduced fully automated analyzers. <i>Practical Laboratory Medicine</i> , 2016, 4, 50-61. | 1.3 | 11 |
| 117 | Comparison of Six Automated Treponema-Specific Antibody Assays. <i>Journal of Clinical Microbiology</i> , 2016, 54, 163-167. | 3.9 | 16 |
| 118 | Prognostic significance and frequency of EGFR expression and amplification in surgically resected advanced gastric cancer. <i>Japanese Journal of Clinical Oncology</i> , 2016, 46, 507-516. | 1.3 | 11 |
| 119 | Effect of major histocompatibility complex haplotype matching by C4 and MICA genotyping on acute graft versus host disease in unrelated hematopoietic stem cell transplantation. <i>Human Immunology</i> , 2016, 77, 176-183. | 2.4 | 7 |
| 120 | Prognostic value of 18F-fluorodeoxyglucose positron emission tomography in patients with gastric neuroendocrine carcinoma and mixed adenoneuroendocrine carcinoma. <i>Annals of Nuclear Medicine</i> , 2016, 30, 279-286. | 2.2 | 16 |
| 121 | Clinical outcomes and predictors for relapse after cessation of oral antiviral treatment in chronic hepatitis B patients. <i>Journal of Gastroenterology</i> , 2016, 51, 830-839. | 5.1 | 78 |
| 122 | Combined use of AFP, PIVKA-II, and AFP-L3 as tumor markers enhances diagnostic accuracy for hepatocellular carcinoma in cirrhotic patients. <i>Scandinavian Journal of Gastroenterology</i> , 2016, 51, 344-353. | 1.5 | 68 |
| 123 | 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> , 2016, 34, 4042-4042. | 1.6 | 1 |
| 124 | Receptor tyrosine kinase amplified gastric cancer: Clinicopathologic characteristics and proposed screening algorithm. <i>Oncotarget</i> , 2016, 7, 72099-72112. | 1.8 | 16 |
| 125 | Prognostic implications of <i>PIK3CA</i> amplification in curatively resected liposarcoma. <i>Oncotarget</i> , 2016, 7, 24549-24558. | 1.8 | 7 |
| 126 | <i>PIK3CA</i> amplification is associated with poor prognosis among patients with curatively resected esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2016, 7, 30691-30701. | 1.8 | 28 |

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|-----|---|-----|-----------|
| 127 | Efficacy and Toxicity of Mammalian Target Rapamycin Inhibitors in Patients with Metastatic Renal Cell Carcinoma with Renal Insufficiency: The Korean Cancer Study Group GU 14-08. <i>Cancer Research and Treatment</i> , 2016, 48, 1286-1292. | 3.0 | 5 |
| 128 | Annual Report on the External Quality Assessment Scheme for Immunoassay Tests in Korea (2015). <i>Journal of Laboratory Medicine and Quality Assurance</i> , 2016, 38, 194-213. | 0.4 | 1 |
| 129 | A new HLA-B*15 allele, HLA-B*15:263, identified in a Korean individual. <i>Tissue Antigens</i> , 2015, 86, 58-59. | 1.0 | 3 |
| 130 | Current Strategy of Chemotherapy for Bone Tumors. <i>The Journal of the Korean Orthopaedic Association</i> , 2015, 50, 438. | 0.1 | 0 |
| 131 | Serum Dickkopf-1 as a Biomarker for the Diagnosis of Hepatocellular Carcinoma. <i>Yonsei Medical Journal</i> , 2015, 56, 1296. | 2.2 | 33 |
| 132 | Interlaboratory Comparison of the Results of Lifecodes LSA Class I and Class II Single Antigen Kits for Human Leukocyte Antigen Antibody Detection. <i>Annals of Laboratory Medicine</i> , 2015, 35, 321-328. | 2.5 | 16 |
| 133 | The frequency and impact of FGFR1 amplification on clinical outcomes in Korean patients with small cell lung cancer. <i>Lung Cancer</i> , 2015, 88, 325-331. | 2.0 | 8 |
| 134 | Efficacy of pazopanib monotherapy in patients who had been heavily pretreated for metastatic soft tissue sarcoma: a retrospective case series. <i>BMC Cancer</i> , 2015, 15, 154. | 2.6 | 58 |
| 135 | Leiomyosarcoma: investigation of prognostic factors for risk-stratification model. <i>International Journal of Clinical Oncology</i> , 2015, 20, 1226-1232. | 2.2 | 9 |
| 136 | Evaluation of a Rapid Immunochromatographic Treponemal Antibody Test Comparing the Treponema Pallidum Particle Agglutination Assay. <i>Journal of Clinical Laboratory Analysis</i> , 2015, 29, 383-386. | 2.1 | 7 |
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