

Kyung-A Lee

List of Publications by Year in descending order

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147
papers

1,716
citations

361045

20
h-index

454577

30
g-index

157
all docs

157
docs citations

157
times ranked

3131
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Practice Guidelines for Pre-Analytical Procedures of Plasma Epidermal Growth Factor Receptor Variant Testing. <i>Annals of Laboratory Medicine</i> , 2022, 42, 141-149.	1.2	15
2	Association between TP53 mutation and high 21-gene recurrence score in estrogen receptor-positive/HER2-negative breast cancer. <i>Npj Breast Cancer</i> , 2022, 8, 19.	2.3	4
3	Application of CRISPR/Cas9-based mutant enrichment technique to improve the clinical sensitivity of plasma EGFR testing in patients with non-small cell lung cancer. <i>Cancer Cell International</i> , 2022, 22, 82.	1.8	8
4	Comparison of IL-6 measurement methods with a special emphasis on COVID-19 patients according to equipment and sample type. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24182.	0.9	4
5	Primary endocrine resistance of ER+ breast cancer with ESR1 mutations interrogated by droplet digital PCR. <i>Npj Breast Cancer</i> , 2022, 8, 58.	2.3	9
6	Applying Functional Assay Evidence to Interpret Sequence Variants Identified in Hereditary Cancer Genes. <i>Laboratory Medicine Online</i> , 2022, 12, 145-158.	0.0	0
7	Identification of a novel HLA*03:04 allele, HLA*03:04:84, in a Korean individual. <i>Hla</i> , 2021, 97, 156-158.	0.4	3
8	Contribution of sarcomere gene mutations to left atrial function in patients with hypertrophic cardiomyopathy. <i>Cardiovascular Ultrasound</i> , 2021, 19, 4.	0.5	9
9	Hereditary cancer syndrome-associated pathogenic variants are common in patients with hematologic malignancies subsequent to primary solid cancer. <i>Journal of Cancer</i> , 2021, 12, 4288-4294.	1.2	0
10	Lineage switch of B-lymphoblastic leukemia into acute myeloid leukemia with residual lymphoblasts in a patient with previous breast cancer. <i>International Journal of Laboratory Hematology</i> , 2021, 43, O197-O199.	0.7	0
11	Effect of sarcomere and mitochondria-related mutations on myocardial fibrosis in patients with hypertrophic cardiomyopathy. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 18.	1.6	6
12	Detection of EGFA-SEPT14 fusion in cell-free DNA of a patient with advanced gastric cancer: A case report. <i>World Journal of Clinical Cases</i> , 2021, 9, 2884-2889.	0.3	4
13	A Population-Based Analysis of BRCA1/2 Genes and Associated Breast and Ovarian Cancer Risk in Korean Patients: A Multicenter Cohort Study. <i>Cancers</i> , 2021, 13, 2192.	1.7	4
14	Comparison of antinuclear antibody profiles obtained using line immunoassay and fluorescence enzyme immunoassay. <i>Journal of International Medical Research</i> , 2021, 49, 0300060521110143.	0.4	3
15	Performance Evaluation of Aptima HBV and HCV Quant Assays in the Panther System. <i>Laboratory Medicine Online</i> , 2021, 11, 177-182.	0.0	0
16	Identification of a UGT1A1*37 Allele in a Korean Patient with Pancreatic Cancer. <i>Laboratory Medicine Online</i> , 2021, 11, 199-202.	0.0	0
17	De Novo Cancer Incidence after Kidney Transplantation in South Korea from 2002 to 2017. <i>Journal of Clinical Medicine</i> , 2021, 10, 3530.	1.0	7
18	Evaluation of a hybridization capture-based hereditary cancer panel for the ion semiconductor-based next-generation sequencing system. <i>Clinica Chimica Acta</i> , 2021, 521, 223-228.	0.5	0

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19	Exosome-based detection of EGFR T790M in plasma and pleural fluid of prospectively enrolled non-small cell lung cancer patients after first-line tyrosine kinase inhibitor therapy. <i>Cancer Cell International</i> , 2021, 21, 50.	1.8	18
20	Performance Evaluation of the KRYPTOR Compact PLUS Analyzer-Based B.R.A.H.M.S. CgA â€¦ KRYPTOR Assay for Chromogranin A Measurement. <i>Diagnostics</i> , 2021, 11, 2400.	1.3	0
21	Frequency and Clinical Characteristics of Unselected Korean Gastric Cancer Patients with a Germline <i>CDH1</i> V832M Mutation. <i>Journal of Cancer</i> , 2020, 11, 208-212.	1.2	4
22	A novel approach for tuberculosis diagnosis using exosomal DNA and droplet digital PCR. <i>Clinical Microbiology and Infection</i> , 2020, 26, 942.e1-942.e5.	2.8	29
23	Genetic Spectrum of <i>UGT1A1</i> in Korean Patients with Unconjugated Hyperbilirubinemia. <i>Annals of Laboratory Medicine</i> , 2020, 40, 281-283.	1.2	4
24	Analytical validation of the droplet digital PCR assay for diagnosis of spinal muscular atrophy. <i>Clinica Chimica Acta</i> , 2020, 510, 787-789.	0.5	13
25	Burden of premature ventricular contractions beyond nonsustained ventricular tachycardia is related to the myocardial extracellular space expansion in patients with hypertrophic cardiomyopathy. <i>Clinical Cardiology</i> , 2020, 43, 1317-1325.	0.7	3
26	Differential contributions of sarcomere and mitochondria-related multigene variants to the endophenotype of hypertrophic cardiomyopathy. <i>Mitochondrion</i> , 2020, 53, 48-56.	1.6	8
27	An optimized BRCA1/2 next-generation sequencing for different clinical sample types. <i>Journal of Gynecologic Oncology</i> , 2020, 31, e9.	1.0	3
28	Establishment of Reference Intervals for Serum Insulin-Like Growth Factor I in Korean Adult Population. <i>Endocrinology and Metabolism</i> , 2020, 35, 960-964.	1.3	3
29	Detection of Anti-Extractable Nuclear Antigens in Patients with Systemic Rheumatic Disease via Fluorescence Enzyme Immunoassay and Its Clinical Utility. <i>Yonsei Medical Journal</i> , 2020, 61, 73.	0.9	2
30	Diagnostic performance of CA ₁₂₅ , HE ₄ , and risk of Ovarian Malignancy Algorithm for ovarian cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22624.	0.9	49
31	Genetic relevance and determinants of mitral leaflet size in hypertrophic cardiomyopathy. <i>Cardiovascular Ultrasound</i> , 2019, 17, 21.	0.5	7
32	Selecting short length nucleic acids localized in exosomes improves plasma EGFR mutation detection in NSCLC patients. <i>Cancer Cell International</i> , 2019, 19, 251.	1.8	17
33	Low PR in ER(+)/HER2(â€”) breast cancer: high rates of TP53 mutation and high SUV. <i>Endocrine-Related Cancer</i> , 2019, 26, 177-185.	1.6	15
34	CYP2C19 Polymorphisms and Smoking Status Affects Responsiveness to the Platelet P2Y12 Receptor Antagonist Clopidogrel. <i>Cardiovascular Prevention and Pharmacotherapy</i> , 2019, 1, 63.	0.0	0
35	Diagnostic Challenge: Primary Bone Marrow Diffuse Large B-cell Lymphoma Mimicking Systemic Autoimmune Diseases. <i>Laboratory Medicine Online</i> , 2019, 9, 242.	0.0	0
36	Performance evaluation of cobas HBV real-time PCR assay on Roche cobas 4800 System in comparison with COBAS AmpliPrep/COBAS TaqMan HBV Test. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1133-1139.	1.4	10

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37	Diagnosis of Smith-Magenis Syndrome in a Patient with Mental Retardation and Sleep Disturbance Confirmed by Multiplex Ligation-dependent Probe Amplification. <i>Laboratory Medicine Online</i> , 2018, 8, 71.	0.0	0
38	DeviCNV: detection and visualization of exon-level copy number variants in targeted next-generation sequencing data. <i>BMC Bioinformatics</i> , 2018, 19, 381.	1.2	11
39	Clinical Features of Multiple Acyl-CoA Dehydrogenase Deficiency With ETFDH Variants in the First Korean Cases. <i>Annals of Laboratory Medicine</i> , 2018, 38, 616-618.	1.2	5
40	A Comparative Study for Detection of EGFR Mutations in Plasma Cell-Free DNA in Korean Clinical Diagnostic Laboratories. <i>BioMed Research International</i> , 2018, 2018, 1-11.	0.9	19
41	A New Integrated Newborn Screening Workflow Can Provide a Shortcut to Differential Diagnosis and Confirmation of Inherited Metabolic Diseases. <i>Yonsei Medical Journal</i> , 2018, 59, 652.	0.9	9
42	Significant therapeutic effects of adult human multipotent neural cells on spinal cord injury. <i>Stem Cell Research</i> , 2018, 31, 71-78.	0.3	10
43	Electrocardiography based prediction of hypertrophy pattern and fibrosis amount in hypertrophic cardiomyopathy: comparative study with cardiac magnetic resonance imaging. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1619-1628.	0.7	14
44	Deletion of 20p13 and Duplication of 20p13p12.3 in a Patient with Delayed Speech and Development. <i>Annals of Laboratory Medicine</i> , 2018, 38, 77-79.	1.2	1
45	Assessment of real-time PCR method for detection of EGFR mutation using both supernatant and cell pellet of malignant pleural effusion samples from non-small-cell lung cancer patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 1962-1969.	1.4	36
46	Detection of Immunoglobulin Heavy Chain Gene Clonality by Next-Generation Sequencing for Minimal Residual Disease Monitoring in B-Lymphoblastic Leukemia. <i>Annals of Laboratory Medicine</i> , 2017, 37, 331-335.	1.2	17
47	A novel association between relaxin receptor polymorphism and hematopoietic stem cell yield after mobilization. <i>PLoS ONE</i> , 2017, 12, e0179986.	1.1	5
48	Profiling cancer-associated genetic alterations and molecular classification of cancer in Korean gastric cancer patients. <i>Oncotarget</i> , 2017, 8, 69888-69905.	0.8	34
49	Concomitant AID Expression and BCL7A Loss Associates With Accelerated Phase Progression and Imatinib Resistance in Chronic Myeloid Leukemia. <i>Annals of Laboratory Medicine</i> , 2017, 37, 177-179.	1.2	5
50	Multiplex Ligation-Dependent Probe Amplification in X-linked Recessive Muscular Dystrophy in Korean Subjects. <i>Yonsei Medical Journal</i> , 2017, 58, 613.	0.9	16
51	Effects of Triflusal and Clopidogrel on the Secondary Prevention of Stroke Based on Cytochrome P450 2C19 Genotyping. <i>Journal of Stroke</i> , 2017, 19, 356-364.	1.4	11
52	Birt-Hogg-Dube syndrome prospectively detected by review of chest computed tomography scans. <i>PLoS ONE</i> , 2017, 12, e0170713.	1.1	22
53	Identification of cell morphology parameters from automatic hematology analyzers to predict the peripheral blood CD34-positive cell count after mobilization. <i>PLoS ONE</i> , 2017, 12, e0174286.	1.1	7
54	Validation and optimization of the Ion Torrent S5 XL sequencer and OncoPrint workflow for BRCA1 and BRCA2 genetic testing. <i>Oncotarget</i> , 2017, 8, 34858-34866.	0.8	29

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55	Korean Monozygotic Twins with Lethal Acantholytic Epidermolysis Bullosa Caused by Two Novel Mutations. <i>Annals of Clinical and Laboratory Science</i> , 2017, 47, 213-216.	0.2	1
56	Development and Comparison of Warfarin Dosing Algorithms in Stroke Patients. <i>Yonsei Medical Journal</i> , 2016, 57, 635.	0.9	13
57	Clinical Pharmacogenetic Testing and Application: Laboratory Medicine Clinical Practice Guidelines Part 1. <i>Laboratory Medicine Online</i> , 2016, 6, 119.	0.0	3
58	<i>PRSS1</i> , <i>SPINK1</i> , <i>CFTR</i> , and <i>CTRC</i> Pathogenic Variants in Korean Patients With Idiopathic Pancreatitis. <i>Annals of Laboratory Medicine</i> , 2016, 36, 555-560.	1.2	19
59	Cerebellar vermis hypoplasia in CHARGE syndrome: clinical and molecular characterization of 18 unrelated Korean patients. <i>Journal of Human Genetics</i> , 2016, 61, 235-239.	1.1	13
60	Clinical Pharmacogenetic Testing and Application: Laboratory Medicine Clinical Practice Guidelines Part 2. <i>Laboratory Medicine Online</i> , 2016, 6, 193.	0.0	4
61	Rare Korean Cases of Very-long-chain Acyl-CoA Dehydrogenase Deficiency with a Novel Recurrent Mutation. <i>Annals of Clinical and Laboratory Science</i> , 2016, 46, 97-101.	0.2	0
62	Novel and Recurrent ACADS Mutations and Clinical Manifestations Observed in Korean Patients with Short-chain Acyl-coenzyme a Dehydrogenase Deficiency. <i>Annals of Clinical and Laboratory Science</i> , 2016, 46, 360-6.	0.2	5
63	First Korean Case of <i>SATB2</i> -Associated 2q32-q33 Microdeletion Syndrome. <i>Annals of Laboratory Medicine</i> , 2015, 35, 275-278.	1.2	6
64	Clinical and Genetic Characterization of Female Dystrophinopathy. <i>Journal of Clinical Neurology</i>		

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73	Intrafamilial phenotypic variability in families with biallelic <i>SLC26A4</i> mutations. <i>Laryngoscope</i> , 2014, 124, E194-202.	1.1	11
74	Partial Gene Deletions of PMP22 Causing Hereditary Neuropathy with Liability to Pressure Palsies. <i>Case Reports in Genetics</i> , 2014, 2014, 1-3.	0.1	3
75	Differential association of RANTES-403 and IL-1B-1464 polymorphisms on histological subtypes in male Korean patients with gastric cancer. <i>Tumor Biology</i> , 2014, 35, 3765-3770.	0.8	4
76	Prevalence of sexually transmitted infections among healthy Korean women: Implications of multiplex PCR pathogen detection on antibiotic therapy. <i>Journal of Infection and Chemotherapy</i> , 2014, 20, 74-76.	0.8	38
77	Delta neutrophil index discriminates true bacteremia from blood culture contamination. <i>Clinica Chimica Acta</i> , 2014, 427, 11-14.	0.5	20
78	Ethnic differences in gastric cancer genetic susceptibility: Allele flips of interleukin gene. <i>World Journal of Gastroenterology</i> , 2014, 20, 4558.	1.4	19
79	A novel synonymous mutation causing complete skipping of exon 16 in the <i>SLC26A4</i> gene in a Korean family with hearing loss. <i>Biochemical and Biophysical Research Communications</i> , 2013, 430, 1147-1150.	1.0	12
80	A novel F11 mutation in a Korean pediatric patient with recurrent epistaxis. <i>Blood Coagulation and Fibrinolysis</i> , 2013, 24, 433-435.	0.5	3
81	A Case of Late-Onset Li-Fraumeni-like Syndrome with Unilateral Breast Cancer. <i>Annals of Laboratory Medicine</i> , 2013, 33, 212-216.	1.2	8
82	Spectrum of EGFR Gene Copy Number Changes and KRAS Gene Mutation Status in Korean Triple Negative Breast Cancer Patients. <i>PLoS ONE</i> , 2013, 8, e79014.	1.1	24
83	Refractory anemia with ring sideroblasts associated with marked thrombocytosis harboring cytogenetic abnormality dup(2)(p15p22) treated with decitabine. <i>Leukemia and Lymphoma</i> , 2012, 53, 2287-2289.	0.6	0
84	Delta Neutrophil Index. <i>Shock</i> , 2012, 37, 242-246.	1.0	102
85	Novel in-frame deletion mutation in <i>FLCN</i> gene in a Korean family with recurrent primary spontaneous pneumothorax. <i>Gene</i> , 2012, 499, 339-342.	1.0	15
86	CD5-negative Blastoid Variant Mantle Cell Lymphoma with Complex <i>CCND1/IGH</i> and <i>MYC</i> Aberrations. <i>Annals of Laboratory Medicine</i> , 2012, 32, 95-98.	1.2	12
87	Homozygous <i>SMN2</i> Deletion is a Major Risk Factor among Twenty-Five Korean Sporadic Amyotrophic Lateral Sclerosis Patients. <i>Yonsei Medical Journal</i> , 2012, 53, 53.	0.9	10
88	Copy number variation and gene rearrangements in <i>CYP2D6</i> genotyping using multiplex ligation-dependent probe amplification in Koreans. <i>Pharmacogenomics</i> , 2012, 13, 963-973.	0.6	10
89	A novel three-way variant t(4;17;5)(p16;q23;q31) in a case of secondary plasma cell leukemia. <i>Leukemia Research</i> , 2012, 36, e101-e102.	0.4	0
90	ALK-positive anaplastic large cell lymphoma with TPM3-ALK translocation. <i>Leukemia Research</i> , 2012, 36, e143-e145.	0.4	8

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91	Population-specific spectrum of the <i>F11</i> mutations in Koreans: evidence for a founder effect. <i>Clinical Genetics</i> , 2012, 82, 180-186.	1.0	12
92	LEOPARD Syndrome with PTPN11 Gene Mutation Showing Six Cardinal Symptoms of LEOPARD. <i>Annals of Dermatology</i> , 2011, 23, 232.	0.3	12
93	Cytochrome P450 2C19 Polymorphism is Associated with Reduced Clopidogrel Response in Cerebrovascular Disease. <i>Yonsei Medical Journal</i> , 2011, 52, 734.	0.9	20
94	Rapid Identification of Thrombocytopenia-Associated Multiple Organ Failure Using Red Blood Cell Parameters and a Volume/Hemoglobin Concentration Cytogram. <i>Yonsei Medical Journal</i> , 2011, 52, 845.	0.9	9
95	Three Cases of Manifesting Female Carriers in Patients with Duchenne Muscular Dystrophy. <i>Yonsei Medical Journal</i> , 2011, 52, 192.	0.9	32
96	Acute Promyelocytic Leukemia with Trisomy 8 and del(9)(q22) after Treatment of Cervical Cancer with Concurrent Chemoradiotherapy: A Case Report. <i>Onkologie</i> , 2011, 34, 388-390.	1.1	2
97	A Novel PTEN Mutation in a Korean Patient with Cowden Syndrome and Vascular Anomalies. <i>Acta Dermato-Venereologica</i> , 2011, 91, 88-90.	0.6	5
98	Three-way translocation involving MLL, MLLT1, and a novel third partner, NRXN1, in a patient with acute lymphoblastic leukemia and t(2;19;11) (p12;p13.3;q23). <i>Cancer Genetics and Cytogenetics</i> , 2010, 197, 32-38.	1.0	13
99	Molecular characterization of alternative SET-NUP214 fusion transcripts in a case of acute undifferentiated leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2010, 201, 73-80.	1.0	24
100	Determination of <i>SMN1</i> and <i>SMN2</i> Copy Numbers in a Korean Population using Multiplex Ligation-dependent Probe Amplification. <i>Annals of Laboratory Medicine</i> , 2010, 30, 93-96.	1.2	12
101	Automated Detection of Malaria-Associated Pseudoeosinophilia and Abnormal WBC Scattergram by the Sysmex XE-2100 Hematology Analyzer: A Clinical Study with 1,801 Patients and Real-Time Quantitative PCR Analysis in Vivax Malaria-Endemic Area. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 82, 412-414.	0.6	19
102	Ambras syndrome in a Korean patient with balanced pericentric inversion (8)(p11.2q24.2). <i>Journal of Dermatological Science</i> , 2010, 59, 204-206.	1.0	5
103	Cytogenetic features of 5q deletion and 5q ⁻ syndrome in myelodysplastic syndrome in Korea; marker chromosomes proved to be chromosome 5 with interstitial deletion by fluorescence in situ hybridization. <i>Cancer Genetics and Cytogenetics</i> , 2010, 203, 193-202.	1.0	5
104	Interleukin 10 polymorphisms differentially influence the risk of gastric cancer in East Asians and Caucasians. <i>Cytokine</i> , 2010, 51, 73-77.	1.4	13
105	Clinical Significance of von Willebrand Factor-Cleaving Protease (ADAMTS13) Deficiency in Patients with Sepsis-Induced Disseminated Intravascular Coagulation. <i>Infection and Chemotherapy</i> , 2009, 41, 78.	1.0	2
106	The First Korean Case of Camurati-Engelmann Disease (Progressive Diaphyseal Dysplasia) Confirmed by TGFBI Gene Mutation Analysis. <i>Journal of Korean Medical Science</i> , 2009, 24, 737.	1.1	6
107	Acute promyelocytic leukemia in early pregnancy with translocation t(15;17) and variant PML/RARA fusion transcripts. <i>Cancer Genetics and Cytogenetics</i> , 2009, 188, 48-51.	1.0	13
108	Three new nonsense mutations of MLH1 and MSH2 genes in Korean families with hereditary nonpolyposis colorectal cancer. <i>Cancer Genetics and Cytogenetics</i> , 2009, 188, 61-64.	1.0	2

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109	Acute promyelocytic leukemia with insertion of PML exon 7a and partial deletion of exon 3 of RARA: a novel variant transcript related to aggressive course and not detected with real-time polymerase chain reaction analysis. <i>Cancer Genetics and Cytogenetics</i> , 2009, 188, 103-107.	1.0	25
110	JAK2 V617F/C618R mutation in a patient with polycythemia vera: A case study and review of the literature. <i>Cancer Genetics and Cytogenetics</i> , 2009, 189, 43-47.	1.0	23
111	Biphenotypic acute leukemia with b2a2 fusion transcript and trisomy 21. <i>Cancer Genetics and Cytogenetics</i> , 2009, 188, 129-131.	1.0	2
112	Detection of a novel CBFβ/MYH11 variant fusion transcript (K-type) showing partial insertion of exon 6 of CBFβ gene using two commercially available multiplex RT-PCR kits. <i>Cancer Genetics and Cytogenetics</i> , 2009, 189, 87-92.	1.0	16
113	A tandem triplication, trp(1)(q21q32), in a patient with follicular lymphoma: a case study and review of the literature. <i>Cancer Genetics and Cytogenetics</i> , 2009, 189, 127-131.	1.0	9
114	BCR/ABL rearrangement with b3a3 fusion transcript in a case of childhood acute lymphoblastic leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2009, 189, 132-137.	1.0	10
115	Concomitant t(3;3)(q21;q26), trisomy 19, and E255V mutation associated with imatinib mesylate resistance in chronic myelogenous leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2009, 190, 46-48.	1.0	3
116	Three-way Philadelphia variant t(9;22;14)(q34;q11.2;p11) in chronic myeloid leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2009, 191, 55-56.	1.0	1
117	Therapy-related acute lymphoblastic leukemia with t(9;22)(q34;q11.2): a case study and review of the literature. <i>Cancer Genetics and Cytogenetics</i> , 2009, 191, 51-54.	1.0	12
118	Two case reports of 1q triplication in myeloproliferative neoplasms. <i>Cancer Genetics and Cytogenetics</i> , 2009, 191, 111-112.	1.0	5
119	Detection of FUS-ERG chimeric transcript in two cases of acute myeloid leukemia with t(16;21)(p11.2;q22) with unusual characteristics. <i>Cancer Genetics and Cytogenetics</i> , 2009, 194, 111-118.	1.0	17
120	CASP8AP2 is a novel partner gene of MLL rearrangement with t(6;11)(q15;q23) in acute myeloid leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2009, 195, 94-95.	1.0	10
121	Hereditary protein S deficiency from a novel large deletion mutation of the PROS1 gene detected by multiplex ligation-dependent probe amplification (MLPA). <i>Thrombosis Research</i> , 2009, 123, 793-795.	0.8	9
122	A novel de novo mutation in the serine-threonine kinase STK11 gene in a Korean patient with Peutz-Jeghers syndrome. <i>BMC Medical Genetics</i> , 2008, 9, 44.	2.1	6
123	A novel missense MSH2 gene mutation in a patient of a Korean family with hereditary nonpolyposis colorectal cancer. <i>Cancer Genetics and Cytogenetics</i> , 2008, 182, 136-139.	1.0	2
124	Paracentric inversion-associated t(8;21) variant in de novo acute myelogenous leukemia: characteristic patterns of conventional cytogenetics, FISH, and multicolor banding analysis. <i>Cancer Genetics and Cytogenetics</i> , 2008, 183, 72-76.	1.0	4
125	Preceding orbital granulocytic sarcoma in an adult patient with acute myelogenous leukemia with t(8;21): a case study and review of the literature. <i>Cancer Genetics and Cytogenetics</i> , 2008, 185, 51-54.	1.0	22
126	Complex t(8;19;21)(q22;p13;q22) as a sole abnormality in a patient with de novo acute myeloid leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2008, 185, 109-112.	1.0	3

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127	Acute erythroleukemia with der(1;7)(q10;p10) as a sole acquired abnormality after treatment with azathioprine. <i>Cancer Genetics and Cytogenetics</i> , 2008, 186, 58-60.	1.0	9
128	Rare translocations involving chromosome band 8p11 in myeloid neoplasms. <i>Cancer Genetics and Cytogenetics</i> , 2008, 186, 127-129.	1.0	18
129	MLL rearrangement with t(6;11)(q15;q23) as a sole abnormality in a patient with de novo acute myeloid leukemia: conventional cytogenetics, FISH, and multicolor FISH analyses for detection of rare MLL-related chromosome abnormalities. <i>Cancer Genetics and Cytogenetics</i> , 2008, 187, 50-53.	1.0	5
130	Trisomy 8 in an elderly patient with acute lymphoblastic leukemia as a sole abnormality. <i>Cancer Genetics and Cytogenetics</i> , 2008, 187, 57-58.	1.0	3
131	Tetrasomy 8 in a Patient with Acute Monoblastic Leukemia. <i>Annals of Laboratory Medicine</i> , 2008, 28, 262-266.	1.2	6
132	Cataloging Coding Sequence Variations in Human Genome Databases. <i>PLoS ONE</i> , 2008, 3, e3575.	1.1	12
133	Functional Haplotype Frequencies of the Interleukin-1B Promoter in the Korean Population. <i>Genomics and Informatics</i> , 2008, 6, 29-31.	0.4	2
134	Effectiveness of <i>in silico</i> tagSNP selection methods: virtual analysis of the genotypes of pharmacogenetic genes. <i>Pharmacogenomics</i> , 2007, 8, 1347-1357.	0.6	1
135	Interaction of polymorphisms in the Interleukin 1B-31 and general transcription factor 2A1 genes on the susceptibility to gastric cancer. <i>Cytokine</i> , 2007, 38, 96-100.	1.4	16
136	Comparison of VERSANT Hepatitis B Virus DNA 3.0 Assay with Digene Hybrid Capture II Hepatitis B Virus DNA Test in Relation to Clinical Status of Hepatitis B Virus. <i>Annals of Laboratory Medicine</i> , 2007, 27, 451-457.	1.2	0
137	Distinct Linkage Disequilibrium (LD) Runs of Single Nucleotide Polymorphisms and Microsatellite Markers; Implications for Use of Mixed Marker Haplotypes in LD-based Mapping. <i>Journal of Korean Medical Science</i> , 2007, 22, 425.	1.1	1
138	Association Between a Polymorphism in the Lymphotoxin α Promoter Region and Migraine. <i>Headache</i> , 2007, 47, 1056-1062.	1.8	22
139	t(5;12)(q13;p13) in acute myeloid leukemia with preceding granulocytic sarcoma. <i>Cancer Genetics and Cytogenetics</i> , 2007, 177, 158-160.	1.0	4
140	A der(1;15)(q10;q10) is a rare nonrandom whole-arm translocation in patients with acute lymphoblastic leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2007, 179, 132-135.	1.0	5
141	Heterozygosities of 735 microsatellite markers and background linkage disequilibrium in the Korean population. <i>Experimental and Molecular Medicine</i> , 2006, 38, 662-667.	3.2	11
142	TP53BP2 locus is associated with gastric cancer susceptibility. <i>International Journal of Cancer</i> , 2005, 117, 957-960.	2.3	21
143	Novel interleukin 1 β polymorphism increased the risk of gastric cancer in a Korean population. <i>Journal of Gastroenterology</i> , 2004, 39, 429-433.	2.3	84
144	Efficacy of imatinib mesylate (STI571) in chronic neutrophilic leukemia with t(15;19): Case report. <i>American Journal of Hematology</i> , 2004, 77, 366-369.	2.0	14

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145	Haplotype Structure of the UDP-Glucuronosyltransferase 1A1 (UGT1A1) Gene and Its Relationship to Serum Total Bilirubin Concentration in a Male Korean Population. <i>Clinical Chemistry</i> , 2003, 49, 2078-2081.	1.5	55
146	Complete Sequencing of a Genetic Polymorphism in NAT2 in the Korean Population. <i>Clinical Chemistry</i> , 2002, 48, 775-777.	1.5	48
147	A novel missense mutation (I344K) in the SPG4 gene in a Korean family with autosomal-dominant hereditary spastic paraplegia. <i>Journal of Human Genetics</i> , 2002, 47, 473-477.	1.1	10