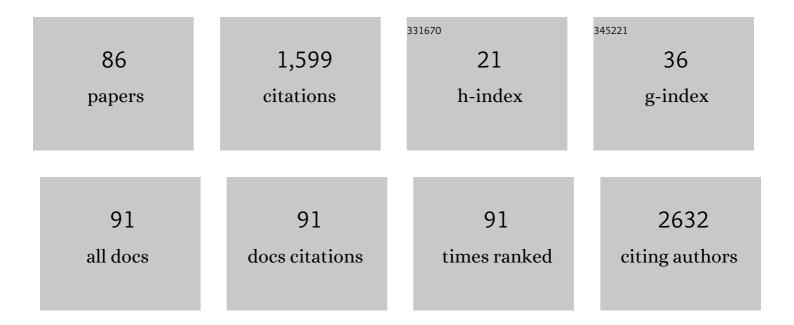
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Epidemiology, Molecular Characteristics, and Virulence Factors of Carbapenem-Resistant Pseudomonas aeruginosa Isolated from Patients with Urinary Tract Infections. Infection and Drug Resistance, 2022, Volume 15, 141-151.	2.7	15
2	Evaluation of Copeptin for Diagnosing Non-ST Segment Elevation Acute Myocardial Infarction in Patients with Chest pain and Mild Troponin I Elevation. Laboratory Medicine Online, 2022, 12, 20-25.	0.2	1
3	Impact of Whole Blood Storage Conditions in Flow Cytometric Analysis for Paroxysmal Nocturnal Hemoglobinuria. Journal of Laboratory Medicine and Quality Assurance, 2021, 43, 143-151.	0.4	0
4	Emergence and transmission of New Delhi metalloâ€betaâ€lactamaseâ€5â€producing <i>Escherichia coli</i> Sequence Type 361 in a Tertiary Hospital in South Korea. Journal of Clinical Laboratory Analysis, 2020, 34, e23041.	2.1	14
5	Molecular epidemiology and virulence factors of methicillinâ€resistant Staphylococcus aureus isolated from patients with bacteremia. Journal of Clinical Laboratory Analysis, 2020, 34, e23077.	2.1	12
6	Comparison of the Genedia MTB/NTM Detection Kit and Anyplex plus MTB/NTM Detection Kit for detection of <i>Mycobacterium tuberculosis</i> complex and nontuberculous mycobacteria in clinical specimens. Journal of Clinical Laboratory Analysis, 2020, 34, e23021.	2.1	4
7	Molecular epidemiology and mechanisms of tigecycline resistance in carbapenemâ€resistant <i>Klebsiella pneumoniae</i> isolates. Journal of Clinical Laboratory Analysis, 2020, 34, e23506.	2.1	28
8	Changes of frequency and expression level of CD161 in CD8 + T cells and natural killer T cells in peripheral blood of patients with systemic lupus erythematosus. Microbiology and Immunology, 2020, 64, 532-539.	1.4	9
9	Molecular Analysis of Pathogenic Molds Isolated from Clinical Specimen. Korean Journal of Clinical Laboratory Science, 2020, 52, 229-236.	0.3	0
10	Clinical significance of anti-DFS70 antibody in antinuclear antibody-positive samples with a dense fine speckled pattern. Journal of Laboratory Medicine, 2019, 43, 149-155.	1.1	4
11	Cytogenetic evolution in myeloproliferative neoplasms with different molecular abnormalities. Blood Cells, Molecules, and Diseases, 2019, 77, 120-128.	1.4	0
12	Comparison of triglyceride glucose index, and related parameters to predict insulin resistance in Korean adults: An analysis of the 2007-2010 Korean National Health and Nutrition Examination Survey. PLoS ONE, 2019, 14, e0212963.	2.5	129
13	Performance Evaluation of the CRE2 Reagent from Siemens for Serum Creatinine Measurement. Laboratory Medicine Online, 2019, 9, 6.	0.2	0
14	Automated Versus Conventional Microscopic Interpretation of Antinuclear Antibody Indirect Immunofluorescence Test. Annals of Clinical and Laboratory Science, 2019, 49, 127-133.	0.2	5
15	Discriminating myelodysplastic syndrome and other myeloid malignancies from non-clonal disorders by multiparametric analysis of automated cell data. Clinica Chimica Acta, 2018, 480, 56-64.	1.1	14
16	Manual versus automated streaking system in clinical microbiology laboratory: Performance evaluation of Previ Isola for blood culture and body fluid samples. Journal of Clinical Laboratory Analysis, 2018, 32, e22373.	2.1	10
17	Biological and Genetic Characteristics of Clinically IsolatedEnterobacter cloacaewith Multidrug Resistance. Laboratory Medicine Online, 2018, 8, 99.	0.2	0
18	The prognostic impact of lymphocyte subsets in newly diagnosed acute myeloid leukemia. Blood Research, 2018, 53, 198.	1.3	7

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19	Rapid Screening of Urinary Tract Infection and Discrimination of Gram-Positive and Gram-Negative Bacteria by Automated Flow Cytometric Analysis Using Sysmex UF-5000. Journal of Clinical Microbiology, 2018, 56, .	3.9	37
20	Pyrosequencing-based quantitative measurement of CALR mutation allele burdens and their clinical implications in patients with myeloproliferative neoplasms. Clinica Chimica Acta, 2018, 483, 183-191.	1.1	5
21	Association between Biofilm Formation and Antimicrobial Resistance in Carbapenem-Resistant. Annals of Clinical and Laboratory Science, 2018, 48, 363-368.	0.2	11
22	Incidence, puberty, and fertility in 45,X/47,XXX mosaicism: Report of a patient and a literature review. American Journal of Medical Genetics, Part A, 2017, 173, 1961-1964.	1.2	17
23	Evaluation of an Automated Reader and Color Interpretation-Based Immunoassays for Multiplexed Drug-of-Abuse Testing in Urine. Journal of Analytical Toxicology, 2017, 41, 412-420.	2.8	3
24	Evaluation of the <scp>LABGEO PT</scp> 10 Pointâ€Ofâ€Care Testing Device: Comparison of Analyte Measurements in Capillary Whole Blood and Lithium Heparin Whole Blood Samples With Those in Central Laboratory. Journal of Clinical Laboratory Analysis, 2017, 31, .	2.1	1
25	The Usefulness of Hematological Parameters for Assessing Disease Progression in Patients with HIV Infection. Laboratory Medicine Online, 2017, 7, 7.	0.2	0
26	Molecular Characterization of Salmonella Genomic Island 1 in Proteus mirabilis Isolates from Chungcheong Province, Korea. Journal of Microbiology and Biotechnology, 2017, 27, 2052-2059.	2.1	5
27	A Case ofRoseomonasInfection in Korea. Laboratory Medicine Online, 2016, 6, 50.	0.2	0
28	Comparison of E,E-Farnesol Secretion and the Clinical Characteristics of Candida albicans Bloodstream Isolates from Different Multilocus Sequence Typing Clades. PLoS ONE, 2016, 11, e0148400.	2.5	10
29	Traceability Assessment and Performance Evaluation of Results for Measurement of Abbott Clinical Chemistry Assays on 4 Chemistry Analyzers. Archives of Pathology and Laboratory Medicine, 2016, 140, 467-472.	2.5	3
30	Expression of CD154 (CD40L) on stimulated T lymphocytes in patients with idopathic thrombocytopenic purpura. Hematology, 2016, 21, 187-192.	1.5	8
31	Characteristics of the Molecular Epidemiology of CTX-M-Producing Escherichia coli Isolated from a Tertiary Hospital in Daejeon, Korea. Journal of Microbiology and Biotechnology, 2016, 26, 1643-1649.	2.1	22
32	Persistence of Multidrug-Resistant Acinetobacter baumannii Isolates Harboring blaOXA-23 and bap for 5 Years. Journal of Microbiology and Biotechnology, 2016, 26, 1481-1489.	2.1	14
33	Platelet Activation Markers (β-thromboglobulin and platelet factor 4) and Clopidogrel Drug Response in Patients with Myocardiac Infarction. Laboratory Medicine Online, 2015, 5, 137.	0.2	0
34	Emergence of Acinetobacter pittii Harboring New Delhi Metallo-β-Lactamase Genes in Daejeon, Korea. Annals of Laboratory Medicine, 2015, 35, 531-534.	2.5	12
35	Overexpression of Efflux Pump in Multiresistant <i>Pseudomonas aeruginosa</i> : How You Will Discover and Treat It?. Infection and Chemotherapy, 2015, 47, 142.	2.3	2
36	A Case of Pentasomy 21 With Two Isochromosome 21s in Acute Megakaryoblastic Leukemia Associated With Down Syndrome. Annals of Laboratory Medicine, 2015, 35, 373-375.	2.5	2

SUN HOE KOO

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37	Molecular Identification and Amphotericin B Susceptibility Testing of Clinical Isolates of Aspergillus From 11 Hospitals in Korea. Annals of Laboratory Medicine, 2015, 35, 602-610.	2.5	31
38	Ocular infection associated with Delftia lacustris: first report. Brazilian Journal of Infectious Diseases, 2015, 19, 449-450.	0.6	4
39	Characterization of Trimethoprim-Sulfamethoxazole Resistance Genes and Their Relatedness to Class 1 Integron and Insertion Sequence Common Region in Gram-Negative Bacilli. Journal of Microbiology and Biotechnology, 2015, 25, 137-142.	2.1	38
40	Distribution of Pseudomonas-Derived Cephalosporinase and Metallo-��-Lactamases in Carbapenem-Resistant Pseudomonas aeruginosa Isolates from Korea. Journal of Microbiology and Biotechnology, 2015, 25, 1154-1162.	2.1	18
41	Diagnostic Utility of the URiSCAN 2 ACR Strip as a Point-of-care Test for Estimating Urine Albumin-Creatinine Ratios. Laboratory Medicine Online, 2014, 4, 140.	0.2	1
42	Epidemiological Characterizations of Class 1 Integrons from Multidrug-Resistant Acinetobacter Isolates in Daejeon, Korea. Annals of Laboratory Medicine, 2014, 34, 293-299.	2.5	18
43	A Case of Acute Promyelocytic Leukemia Concomitant with Plasma Cell Myeloma. Annals of Laboratory Medicine, 2014, 34, 152-154.	2.5	6
44	Correlation Between Virulence Genotype and Fluoroquinolone Resistance in Carbapenem-Resistant <i>Pseudomonas aeruginosa</i> . Annals of Laboratory Medicine, 2014, 34, 286-292.	2.5	39
45	Characterization of CTX-M-14- and CTX-M-15-Producing Escherichia coli and Klebsiella pneumoniae Isolates from Urine Specimens in a Tertiary-Care Hospital. Journal of Microbiology and Biotechnology, 2014, 24, 765-770.	2.1	9
46	Multicenter Evaluation of Seegene Anyplex TB PCR for the Detection of Mycobacterium tuberculosis in Respiratory Specimens. Journal of Microbiology and Biotechnology, 2014, 24, 1004-1007.	2.1	28
47	Nosocomial Infection by Sequence Type 357 Multidrug-Resistant <i>Acinetobacter baumannii</i> Isolates in a Neonatal Intensive Care Unit in Daejeon, Korea. Annals of Laboratory Medicine, 2013, 33, 279-282.	2.5	5
48	Elevated Levels of T Helper 17 Cells Are Associated with Disease Activity in Patients with Rheumatoid Arthritis. Annals of Laboratory Medicine, 2013, 33, 52-59.	2.5	60
49	The Genetic Characteristics of Multidrug-resistant <i>Acinetobacter baumannii</i> Coproducing 16S rRNA Methylase <i>armA</i> and Carbapenemase OXA-23. Journal of Bacteriology and Virology, 2013, 43, 27.	0.1	1
50	Clinical implementation of chromosomal microarray technology in prenatal diagnosis (Review). Molecular Medicine Reports, 2012, 6, 1219-1222.	2.4	7
51	Evolving applications of microarray technology in postnatal diagnosis. International Journal of Molecular Medicine, 2012, 30, 223-228.	4.0	7
52	Evaluation of the Performance of ARKRAY ADAMS HA-8180 HbA1cAnalyzer. Laboratory Medicine Online, 2012, 2, 126.	0.2	3
53	Evaluation of the Seeplex [®] Meningitis ACE Detection Kit for the Detection of 12 Common Bacterial and Viral Pathogens of Acute Meningitis. Annals of Laboratory Medicine, 2012, 32, 44-49.	2.5	35
54	Expression of Sme Efflux Pumps and Multilocus Sequence Typing in Clinical Isolates of Stenotrophomonas maltophilia. Annals of Laboratory Medicine, 2012, 32, 38-43.	2.5	36

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55	AbaR7, a Genomic Resistance Island Found in Multidrug-resistant Acinetobacter baumannii Isolates in Daejeon, Korea. Annals of Laboratory Medicine, 2012, 32, 324-330.	2.5	8
56	Analysis of monocyte subsets and toll-like receptor 4 expression in peripheral blood monocytes of women in preterm labor. Journal of Reproductive Immunology, 2012, 94, 190-195.	1.9	17
57	A Case of Vertebral Osteomyelitis Caused bySerratia grimesiiin a Patient without Predisposing Factors. Korean Journal of Medicine, 2012, 83, 141.	0.3	0
58	Seroprevalence of Toxoplasmosis in Pregnant Women in Daejeon, Korea. Laboratory Medicine Online, 2011, 1, 190.	0.2	1
59	Antimicrobial Resistance and Multilocus Sequence Typing of Vancomycin-ResistantEnterococcus faeciumIsolated from the Chungcheong Area. Taehan Imsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology, 2011, 14, 60.	0.5	4
60	Antimicrobial Resistance Determinants in Imipenem-nonsusceptible Acinetobacter calcoaceticus-baumannii Complex Isolated in Daejeon, Korea. Annals of Laboratory Medicine, 2011, 31, 265-270.	2.5	17
61	Chromosomal Mutations in <i>oprD</i> , <i>gyrA</i> , and <i>parC</i> in Carbapenem Resistant <i>Pseudomonas aeruginosa</i> . Taehan Imsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology, 2011, 14, 131.	0.5	0
62	ORAOV1 is a probable target within the 11q13.3 amplicon in lymph node metastases from gastric adenocarcinoma. International Journal of Molecular Medicine, 2011, 29, 81-7.	4.0	10
63	Assessment of the beneficial loci and prognostic implications of microsatellite instability in gastric carcinoma. Molecular Medicine Reports, 2011, 4, 1175-81.	2.4	4
64	Community-Onset Extended-Spectrum Beta-Lactamase-ProducingEscherichia coliOsteomyelitis of the Pubic Symphysis. Infection and Chemotherapy, 2011, 43, 279.	2.3	1
65	Genetic Basis of Multidrug-resistant <i>Acinetobacter baumannii</i> Clinical Isolates from Three University Hospitals in Chungcheong Province, Korea. Annals of Laboratory Medicine, 2010, 30, 498-506.	2.5	22
66	Direct detection of methicillin-resistant Staphylococcus aureus from blood cultures using an immunochromatographic immunoassay-based MRSA rapid kit for the detection of penicillin-binding protein 2a. Diagnostic Microbiology and Infectious Disease, 2010, 67, 301-303.	1.8	7
67	Characteristics of aac(6′)-lb-cr Gene in Extended-Spectrum β-Lactamase-Producing Escherichia coli and Klebsiella pneumoniae Isolated from Chungnam Area. Annals of Laboratory Medicine, 2009, 29, 541-550.	2.5	39
68	Evaluation of Dipicolinic Acid-Based Mueller Hinton Agar Biplate for Detection of IMP-1 and VIM-2 type Metallo-β-Lactamase in Imipenem Non-susceptible Gram Negative Bacilli. Annals of Laboratory Medicine, 2009, 29, 204-211.	2.5	2
69	Identification of novel candidate target genes, including EPHB3, MASP1 and SSTat 3q26.2–q29 in squamous cell carcinoma of the lung. BMC Cancer, 2009, 9, 237.	2.6	65
70	Chromosome 8 pentasomy with partial tandem duplication of 11q23 in a case of de novo acute myeloid leukemia. Cancer Genetics and Cytogenetics, 2009, 194, 44-47.	1.0	0
71	Prevalence and spread of integron–IS26 in imipenem-resistant Acinetobacter baumannii clinical isolates in South Korea. International Journal of Antimicrobial Agents, 2009, 34, 609-611.	2.5	5
72	Gain at chromosomal region 5p15.33, containing TERT, is the most frequent genetic event in early stages of non-small cell lung cancer. Cancer Genetics and Cytogenetics, 2008, 182, 1-11.	1.0	162

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73	Gain of the EGFR gene located on 7p12 is a frequent and early event in squamous cell carcinoma of the lung. Cancer Genetics and Cytogenetics, 2008, 184, 31-37.	1.0	15
74	Evaluation of Two Automated Instruments for Pre-transfusion Testing: AutoVue Innova and Techno TwinStation. Annals of Laboratory Medicine, 2008, 28, 214-220.	2.5	29
75	Evaluation of the Vitek 2 Korean Antimicrobial Susceptibility Testing Cards AST N056 and AST N055. Taehan Imsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology, 2008, 11, 23.	0.5	8
76	A Case of Acute Promyelocytic Leukemia with PML/RARA Translocation Showing Familial t(9;15)(q34;q22). The Korean Journal of Hematology, 2007, 42, 428.	0.7	0
77	Monosomy 7 as the sole abnormality of an acute basophilic leukemia. Cancer Genetics and Cytogenetics, 2007, 172, 168-171.	1.0	13
78	Multitarget fluorescence in situ hybridization and melanoma antigen genes analysis in primary bladder carcinoma. Cancer Genetics and Cytogenetics, 2006, 164, 32-38.	1.0	9
79	A Comparative Trial of a Single Dose of Azithromycin versus Doxycycline for the Treatment of Mild Scrub Typhus. Clinical Infectious Diseases, 2004, 39, 1329-1335.	5.8	119
80	Prognostic implications for gastric carcinoma based on loss of heterozygosity genotypes correlation with clinicopathologic variables. Cancer Genetics and Cytogenetics, 2004, 153, 26-31.	1.0	23
81	Microsatellite alterations in hepatocellular carcinoma and intrahepatic cholangiocarcinoma. Cancer Genetics and Cytogenetics, 2003, 146, 139-144.	1.0	20
82	Genetic alterations in hepatocellular carcinoma and intrahepatic cholangiocarcinoma. Cancer Genetics and Cytogenetics, 2001, 130, 22-28.	1.0	51
83	Genetic Alterations of Gastric Cancer. Cancer Genetics and Cytogenetics, 2000, 117, 97-103.	1.0	59
84	Characterization of Chromosomal Breakpoints in an ALL Patient using Cross-Species Color Banding. Cancer Genetics and Cytogenetics, 2000, 119, 118-120.	1.0	4
85	Detection of Genetic Alterations in Bladder Tumors by Comparative Genomic Hybridization and Cytogenetic Analysis. Cancer Genetics and Cytogenetics, 1999, 110, 87-93.	1.0	63
86	Cytogenetic and fluorescence in situ hybridization analyses of hematologic malignancies in Korea. Cancer Genetics and Cytogenetics, 1998, 101, 1-6.	1.0	11