

Kye Chul Kwon

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

959
citations

623734

14
h-index

477307

29
g-index

58
all docs

58
docs citations

58
times ranked

1744
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for Laboratory Diagnosis of Coronavirus Disease 2019 (COVID-19) in Korea. <i>Annals of Laboratory Medicine</i> , 2020, 40, 351-360.	2.5	282
2	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. <i>PLoS ONE</i> , 2019, 14, e0212963.	2.5	129
3	IFCC Interim Guidelines on Serological Testing of Antibodies against SARS-CoV-2. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 2001-2008.	2.3	59
4	IFCC Interim Guidelines on Molecular Testing of SARS-CoV-2 Infection. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1993-2000.	2.3	46
5	Correlation Between Virulence Genotype and Fluoroquinolone Resistance in Carbapenem-Resistant <i>Pseudomonas aeruginosa</i> . <i>Annals of Laboratory Medicine</i> , 2014, 34, 286-292.	2.5	39
6	IFCC Interim Guidelines on Biochemical/Hematological Monitoring of COVID-19 Patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 2009-2016.	2.3	38
7	Rapid Screening of Urinary Tract Infection and Discrimination of Gram-Positive and Gram-Negative Bacteria by Automated Flow Cytometric Analysis Using Sysmex UF-5000. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	37
8	Baseline Serum Interleukin-6 Levels Predict the Response of Patients with Advanced Non-small Cell Lung Cancer to PD-1/PD-L1 Inhibitors. <i>Immune Network</i> , 2020, 20, e27.	3.6	36
9	Molecular epidemiology and mechanisms of tigecycline resistance in carbapenem-resistant <i>Klebsiella pneumoniae</i> isolates. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23506.	2.1	28
10	Characteristics of the Molecular Epidemiology of CTX-M-Producing <i>Escherichia coli</i> Isolated from a Tertiary Hospital in Daejeon, Korea. <i>Journal of Microbiology and Biotechnology</i> , 2016, 26, 1643-1649.	2.1	22
11	Update of Guidelines for Laboratory Diagnosis of COVID-19 in Korea. <i>Annals of Laboratory Medicine</i> , 2022, 42, 391-397.	2.5	19
12	Epidemiological Characterizations of Class 1 Integrons from Multidrug-Resistant <i>Acinetobacter</i> Isolates in Daejeon, Korea. <i>Annals of Laboratory Medicine</i> , 2014, 34, 293-299.	2.5	18
13	Distribution of <i>Pseudomonas</i> -Derived Cephalosporinase and Metallo- β -Lactamases in Carbapenem-Resistant <i>Pseudomonas aeruginosa</i> Isolates from Korea. <i>Journal of Microbiology and Biotechnology</i> , 2015, 25, 1154-1162.	2.1	18
14	Surveillance of Coronavirus Disease 2019 (COVID-19) Testing in Clinical Laboratories in Korea. <i>Annals of Laboratory Medicine</i> , 2021, 41, 225-229.	2.5	17
15	Discriminating myelodysplastic syndrome and other myeloid malignancies from non-clonal disorders by multiparametric analysis of automated cell data. <i>Clinica Chimica Acta</i> , 2018, 480, 56-64.	1.1	14
16	Emergence and transmission of New Delhi metallo- β -lactamase-producing <i>Escherichia coli</i> Sequence Type 361 in a Tertiary Hospital in South Korea. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23041.	2.1	14
17	Persistence of Multidrug-Resistant <i>Acinetobacter baumannii</i> Isolates Harboring blaOXA-23 and bap for 5 Years. <i>Journal of Microbiology and Biotechnology</i> , 2016, 26, 1481-1489.	2.1	14
18	Emergence of <i>Acinetobacter pittii</i> Harboring New Delhi Metallo- β -Lactamase Genes in Daejeon, Korea. <i>Annals of Laboratory Medicine</i> , 2015, 35, 531-534.	2.5	12

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19	Fully international system of units-traceable glycated hemoglobin quantification using two stages of isotope-dilution high-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2017, 1513, 183-193.	3.7	12
20	Molecular epidemiology and virulence factors of methicillin-resistant <i>Staphylococcus aureus</i> isolated from patients with bacteremia. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23077.	2.1	12
21	Association between Biofilm Formation and Antimicrobial Resistance in Carbapenem-Resistant. <i>Annals of Clinical and Laboratory Science</i> , 2018, 48, 363-368.	0.2	11
22	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. <i>Microbiology and Immunology</i> , 2020, 64, 532-539.	1.4	9
23	Evaluation of the Vitek 2 Korean Antimicrobial Susceptibility Testing Cards AST N056 and AST N055. <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2008, 11, 23.	0.5	8
24	A Case of Acute Promyelocytic Leukemia Concomitant with Plasma Cell Myeloma. <i>Annals of Laboratory Medicine</i> , 2014, 34, 152-154.	2.5	6
25	Performance Comparison of Five SARS-CoV-2 Antibody Assays for Seroprevalence Studies. <i>Annals of Laboratory Medicine</i> , 2022, 42, 71-78.	2.5	6
26	Pyrosequencing-based quantitative measurement of CALR mutation allele burdens and their clinical implications in patients with myeloproliferative neoplasms. <i>Clinica Chimica Acta</i> , 2018, 483, 183-191.	1.1	5
27	Automated Versus Conventional Microscopic Interpretation of Antinuclear Antibody Indirect Immunofluorescence Test. <i>Annals of Clinical and Laboratory Science</i> , 2019, 49, 127-133.	0.2	5
28	Antimicrobial Resistance and Multilocus Sequence Typing of Vancomycin-Resistant <i>Enterococcus faecium</i> isolated from the Chungcheong Area. <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2011, 14, 60.	0.5	4
29	Effect of Accreditation on the Accuracy of Diagnostic Hematologic Tests: Standard Deviation Index Analysis. <i>Annals of Laboratory Medicine</i> , 2018, 38, 67-70.	2.5	4
30	Clinical significance of anti-DFS70 antibody in antinuclear antibody-positive samples with a dense fine speckled pattern. <i>Journal of Laboratory Medicine</i> , 2019, 43, 149-155.	1.1	4
31	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. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23021.	2.1	4
32	Assessment of Medical Trainees' Knowledge and Their Educational Needs on Transfusion Medicine. <i>The Korean Journal of Blood Transfusion</i> , 2017, 28, 290-297.	0.4	4
33	Evaluation of the Performance of ARKRAY ADAMS HA-8180 HbA1c Analyzer. <i>Laboratory Medicine Online</i> , 2012, 2, 126.	0.2	3
34	Analysis of the Effects of the Implementation of Transfusion-Related Education for Nurses at Medical Institutions. <i>The Korean Journal of Blood Transfusion</i> , 2020, 31, 222-229.	0.4	3
35	A Case of Pentasomy 21 With Two Isochromosome 21s in Acute Megakaryoblastic Leukemia Associated With Down Syndrome. <i>Annals of Laboratory Medicine</i> , 2015, 35, 373-375.	2.5	2
36	Initial Response of the Korean Society for Laboratory Medicine to the COVID-19 Pandemic. <i>Laboratory Medicine Online</i> , 2021, 11, 217-222.	0.2	2

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37	Expression of Micro RNA in Paraffin Embedded Tissue of Multiple Myeloma. Korean Journal of Clinical Laboratory Science, 2015, 47, 292-297.	0.3	2
38	Seroprevalence of Toxoplasmosis in Pregnant Women in Daejeon, Korea. Laboratory Medicine Online, 2011, 1, 190.	0.2	1
39	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
40	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
41	Evaluation of the LABGEO PT 10 Point-of-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
42	Report of the Korean Association of External Quality Assessment Service on Glucose Point-of-Care Testing (2018-2019). Journal of Laboratory Medicine and Quality Assurance, 2021, 43, 43-55.	0.4	1
43	Physicians' Understanding of the New Diagnosis-Related Group (NDRG) Payment System According to NDRG Participation. Laboratory Medicine Online, 2021, 11, 47-54.	0.2	1
44	Effects of the new diagnosis-related group-based payment system and the increased incentive policy rates on the utilization rate of diagnostic laboratory test in Korea. Journal of the Korean Medical Association, 2020, 63, 493-503.	0.3	1
45	Annual Report on External Quality Assessment in Diagnostic Hematology in Korea (2013). Journal of Laboratory Medicine and Quality Assurance, 2014, 36, 1-11.	0.4	1
46	Current Status of Pretransfusion Tests and Equipments in Small and Medium Sized Hospitals in Korea. The Korean Journal of Blood Transfusion, 2016, 27, 148-154.	0.4	1
47	Results of Proficiency Tests for HBsAg and Anti-HCV as the Blood Donor Screening Testing (2012-2015). The Korean Journal of Blood Transfusion, 2016, 27, 265-273.	0.4	1
48	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
49	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
50	Chromosomal Mutations in <i>oprD</i> , <i>gyrA</i> , and <i>parC</i> in Carbapenem Resistant <i>Pseudomonas aeruginosa</i> . Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology, 2011, 14, 131.	0.5	0
51	A Case of <i>Roseomonas</i> Infection in Korea. Laboratory Medicine Online, 2016, 6, 50.	0.2	0
52	The Usefulness of Hematological Parameters for Assessing Disease Progression in Patients with HIV Infection. Laboratory Medicine Online, 2017, 7, 7.	0.2	0
53	Cytogenetic evolution in myeloproliferative neoplasms with different molecular abnormalities. Blood Cells, Molecules, and Diseases, 2019, 77, 120-128.	1.4	0
54	Performance Evaluation of the CRE2 Reagent from Siemens for Serum Creatinine Measurement. Laboratory Medicine Online, 2019, 9, 6.	0.2	0

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55	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
56	Report on the External Quality Assessment Scheme for Blood Gas (Central Laboratory and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td Laboratory Medicine and Quality Assurance, 2018, 40, 171-177.	0.4	0
57	Evaluation of the Automated Cross-Matching Instrument, ORTHO VISION, for Use in Blood Banks. Laboratory Medicine Online, 2019, 9, 218.	0.2	0
58	Molecular Analysis of Pathogenic Molds Isolated from Clinical Specimen. Korean Journal of Clinical Laboratory Science, 2020, 52, 229-236.	0.3	0