Hanah Kim

List of Publications by Year
in descending order

59 papers	919 citations	516215 16 h-index	500791 28 g-index
59 all docs	59 docs citations	59 times ranked	1391 citing authors

#	Article	IF	Citations
1	Multi-marker approach using procalcitonin, presepsin, galectin-3, and soluble suppression of tumorigenicity 2 for the prediction of mortality in sepsis. Annals of Intensive Care, 2017, 7, 27.	2.2	91
2	Neutrophil Gelatinase-Associated Lipocalin Measured on Clinical Laboratory Platforms for the Prediction of Acute Kidney Injury and the Associated Need for Dialysis Therapy: A Systematic Review and Meta-analysis. American Journal of Kidney Diseases, 2020, 76, 826-841.e1.	2.1	80
3	Prognostic value of presepsin in adult patients with sepsis: Systematic review and meta-analysis. PLoS ONE, 2018, 13, e0191486.	1.1	71
4	Proenkephalin, Neutrophil Gelatinase-Associated Lipocalin, and Estimated Glomerular Filtration Rates in Patients With Sepsis. Annals of Laboratory Medicine, 2017, 37, 388-397.	1.2	50
5	Analytical performance evaluation of the scanning capillary tube viscometer for measurement of whole blood viscosity. Clinical Biochemistry, 2013, 46, 139-142.	0.8	47
6	Plasma neutrophil gelatinase-associated lipocalin as a biomarker for acute kidney injury in critically ill patients with suspected sepsis. Clinical Biochemistry, 2013, 46, 1414-1418.	0.8	46
7	Diagnostic and prognostic utilities of multimarkers approach using procalcitonin, B-type natriuretic peptide, and neutrophil gelatinase-associated lipocalin in critically ill patients with suspected sepsis. BMC Infectious Diseases, 2014, 14, 224.	1.3	45
8	Soluble ST2 Has a Prognostic Role in Patients With Suspected Sepsis. Annals of Laboratory Medicine, 2015, 35, 570-577.	1.2	35
9	Performance of automated digital cell imaging analyzer Sysmex DI-60. Clinical Chemistry and Laboratory Medicine, 2017, 56, 94-102.	1.4	33
10	Performance Evaluation of the QXDx BCR-ABL %IS Droplet Digital PCR Assay. Annals of Laboratory Medicine, 2020, 40, 72-75.	1.2	32
11	Circulating Biologically Active Adrenomedullin Predicts Organ Failure and Mortality in Sepsis. Annals of Laboratory Medicine, 2019, 39, 454-463.	1.2	31
12	Reference interval for immature platelet fraction on Sysmex XN hematology analyzer: a comparison study with Sysmex XE-2100. Clinical Chemistry and Laboratory Medicine, 2015, 53, 1091-7.	1.4	30
13	Usefulness of Enhanced Liver Fibrosis, Glycosylation Isomer of Mac-2 Binding Protein, Galectin-3, and Soluble Suppression of Tumorigenicity 2 for Assessing Liver Fibrosis in Chronic Liver Diseases. Annals of Laboratory Medicine, 2018, 38, 331-337.	1.2	20
14	Prognostic Utility of Procalcitonin, Presepsin, and the VACO Index for Predicting 30-day Mortality in Hospitalized COVID-19 Patients. Annals of Laboratory Medicine, 2022, 42, 406-414.	1.2	19
15	Comparison of International Normalized Ratio Measurement between CoaguChek XS Plus and STA-R Coagulation Analyzers. BioMed Research International, 2013, 2013, 1-6.	0.9	18
16	Performance evaluation of Sysmex XN hematology analyzer in umbilical cord blood: a comparison study with Sysmex XE-2100. Clinical Chemistry and Laboratory Medicine, 2014, 52, 1771-9.	1.4	18
17	Toxin positivity and tcdB gene load in broad-spectrum Clostridium difficile infection. Infection, 2018, 46, 113-117.	2.3	17
18	Streptococcus suis Causes Septic Arthritis and Bacteremia: Phenotypic Characterization and Molecular Confirmation. Annals of Laboratory Medicine, 2011, 31, 115-117.	1.2	13

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19	Distribution of CD4⁺CD25^{high}FoxP3⁺regulatory T-cells in umbilical cord blood. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2058-2061.	0.7	13
20	Biomarker Rule-in or Rule-out in Patients With Acute Diseases for Validation of Acute Kidney Injury in the Emergency Department (BRAVA): A Multicenter Study Evaluating Urinary TIMP-2/IGFBP7. Annals of Laboratory Medicine, 2022, 42, 178-187.	1.2	12
21	Latent tuberculosis infection screening for laboratory personnel using interferonâ€Î³ release assay and tuberculin skin test in Korea: an intermediate incidence setting. Journal of Clinical Laboratory Analysis, 2011, 25, 382-388.	0.9	11
22	Comparison of two multiplex <scp>PCR</scp> assays for the detection of respiratory viral infections. Clinical Respiratory Journal, 2014, 8, 391-396.	0.6	11
23	Usefulness of plasma neutrophil gelatinase-associated lipocalin as an early marker of acute kidney injury after cardiopulmonary bypass in Korean cardiac patients: A prospective observational study. Clinical Biochemistry, 2015, 48, 44-49.	0.8	11
24	Comparison of three staining methods in the automated digital cell imaging analyzer Sysmex DI-60. Clinical Chemistry and Laboratory Medicine, 2018, 56, e280-e283.	1.4	11
25	Performance evaluation of cobas HBV real-time PCR assay on Roche cobas 4800 System in comparison with COBAS AmpliPrep/COBAS TaqMan HBV Test. Clinical Chemistry and Laboratory Medicine, 2018, 56, 1133-1139.	1.4	10
26	Performance of digital morphology analyzer Vision Pro on white blood cell differentials. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1099-1106.	1.4	10
27	Absolute Change in High-Sensitivity Cardiac Troponin I at Three Hours After Presentation is Useful for Diagnosing Acute Myocardial Infarction in the Emergency Department. Annals of Laboratory Medicine, 2020, 40, 474-480.	1.2	10
28	How Reproducible Is the Data from Sysmex DI-60 in Leukopenic Samples?. Diagnostics, 2021, 11, 2173.	1.3	10
29	Prognostic Role of High-sensitivity Cardiac Troponin I and Soluble Suppression of Tumorigenicity-2 in Surgical Intensive Care Unit Patients Undergoing Non-cardiac Surgery. Annals of Laboratory Medicine, 2018, 38, 204-211.	1.2	9
30	HDL Subclass Analysis in Predicting Metabolic Syndrome in Koreans With High HDL Cholesterol Levels. Annals of Laboratory Medicine, 2020, 40, 297-305.	1.2	8
31	Effectiveness of Plasma and Urine Neutrophil Gelatinase-Associated Lipocalin for Predicting Acute Kidney Injury in High-Risk Patients. Annals of Laboratory Medicine, 2021, 41, 60-67.	1.2	8
32	Digital Morphology Analyzer Sysmex DI-60 vs. Manual Counting for White Blood Cell Differentials in Leukopenic Samples: A Comparative Assessment of Risk and Turnaround Time. Annals of Laboratory Medicine, 2022, 42, 398-405.	1.2	8
33	Proenkephalin Predicts Organ Failure, Renal Replacement Therapy, and Mortality in Patients With Sepsis. Annals of Laboratory Medicine, 2020, 40, 466-473.	1.2	7
34	Acute Myeloid Leukemia with a RUNX1-RUNX1T1 t(1;21;8)(q21;q22;q22) Novel Variant: A Case Report and Review of the Literature. Acta Haematologica, 2011, 125, 237-241.	0.7	6
35	Evaluation of the LIA-ANA-Profile-17S for the detection of autoantibodies to nuclear antigens. Clinical Biochemistry, 2018, 55, 75-79.	0.8	6
36	Detection of Plasmodium falciparum using automated digital cell morphology analyzer Sysmex DI-60. Clinical Chemistry and Laboratory Medicine, 2018, 56, e284-e287.	1.4	6

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37	Utility of temperatureâ€sensitive indicators for temperature monitoring of redâ€bloodâ€cell units. Vox Sanguinis, 2019, 114, 487-494.	0.7	6
38	Soluble Suppression of Tumorigenicity 2 and Echocardiography in Sepsis. Annals of Laboratory Medicine, 2016, 36, 590-594.	1.2	5
39	Timeâ€“temperature indicators versus temperature indicators for transfusion practice: Application in the real hospital setting. Vox Sanguinis, 2021, , .	0.7	5
40	Variant Burkitt-type translocation (8;22)(q24;q11) in plasma cell myeloma. The Korean Journal of Hematology, 2011, 46, 135.	0.7	4
41	Optimal cut-off concentration for a faecal immunochemical test for haemoglobin by Hemo Techt NS-Plus C15 system for the colorectal cancer screening. Clinical Chemistry and Laboratory Medicine, 2015, 53, e69-71.	1.4	4
42	Automated Nucleic Acid Extraction Systems for Detecting Cytomegalovirus and Epstein-Barr Virus Using Real-Time PCR: A Comparison Study Between the QIAsymphony RGQ and QIAcube Systems. Annals of Laboratory Medicine, 2017, 37, 129-136.	1.2	4
43	Strategy for performing treponemal tests in reverse-sequence algorithms of syphilis diagnosis. Clinical Biochemistry, 2019, 63, 121-125.	0.8	4
44	Performance evaluation of coaguchek pro II in comparison with coaguchek XS plus and staâ€r Max using a staâ€neoplastine CI plus. International Journal of Laboratory Hematology, 2021, 43, 1191-1197.	0.7	4
45	Serial Assays of QuantiFERON-TB Gold In-Tube and QuantiFERON-TB Gold-Plus in Subjects Exposed to Patients with Active Tuberculosis. Annals of Laboratory Medicine, 2020, 40, 428-430.	1.2	4
46	Benefits of VISION Max automated cross-matching in comparison with manual cross-matching: A multidimensional analysis. PLoS ONE, 2019, 14, e0226477.	1.1	3
47	Clinical Performance of Two Automated Immunoassays, EliA CTD Screen and QUANTA Flash CTD Screen Plus, for Antinuclear Antibody Screening. Annals of Laboratory Medicine, 2022, 42, 63-70.	1.2	3
48	Performance of Platelet Counting in Thrombocytopenic Samples: Comparison between Mindray BC-6800Plus and Sysmex XN-9000. Diagnostics, 2022, 12, 68.	1.3	3
49	A case of reactive erythrocytosis with CD34/CD61 dual positive megakaryocytes. International Journal of Laboratory Hematology, 2020, 42, e17-e19.	0.7	2
50	Reference intervals for clinically reportable platelet parameters on the Mindray BC-6800Plus hematology analyzer. Clinical Chemistry and Laboratory Medicine, 2020, 58, e213-e215.	1.4	2
51	First Case of Human Brucellosis Caused byBrucella melitensisin Korea. Annals of Laboratory Medicine, 2016, 36, 390-392.	1.2	1
52	Comparison between tube test and automated column agglutination technology on VISION Max for antiâ€A/B isoagglutinin titres: A multidimensional analysis. Vox Sanguinis, 2021, , .	0.7	1
53	Novel Usefulness of Krebs von den Lungen 6 (KL-6) with Hemoglobin and Lactate Dehydrogenase for Assessing Bone Marrow Fibrosis. Diagnostics, 2022, 12, 628.	1.3	1
54	Distribution of soluble suppression of tumorigenicity 2 (sST2), N-terminal pro-brain natriuretic peptide (NT-proBNP), high sensitive troponin I and high-sensitive troponin T in umbilical cord blood. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1793-1798.	1.4	0

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55	Do we still need morphologic evaluation in new era of advanced minimal residual disease analyses?. International Journal of Laboratory Hematology, 2019, 41, e145-e147.	0.7	0
56	Evaluation of the MULTISURE HIV Rapid Test in a Korean population with low human immunodeficiency virus prevalence. Clinical Chemistry and Laboratory Medicine, 2019, 57, e189-e191.	1.4	0
57	Basophilia is one of the morphologic clues for diagnosis of chronic myeloid leukemia with variant manifestations. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 339-342.	0.6	0
58	Questionnaire Survey on Current Red Blood Cell Transport and Storage in Korea for Reducing Wastage. Annals of Laboratory Medicine, 2022, 42, 342-351.	1.2	0
59	Report of the Korean Association of External Quality Assessment Service on Cardiac Marker Testing (2016-2020). Journal of Laboratory Medicine and Quality Assurance, 2021, 43, 176-184.	0.1	0