Borae G Park

List of Publications by Year
in descending order

48 papers	486 citations	840776 11 h-index	752698 20 g-index
48 all docs	48 docs citations	48 times ranked	955 citing authors

#	Article	IF	Citations
1	Multicenter Verification of a Harmonized Test Method for Human Leukocyte Antigen Flow Cytometry Crossmatching. Journal of Laboratory Medicine and Quality Assurance, 2021, 43, 152-161.	0.4	2
2	Performance Evaluation of the CareGENETM Zika Virus Reverse Transcription-PCR Kit for Urine Specimen. Laboratory Medicine Online, 2021, 11, 267-274.	0.2	0
3	Development and evaluation of a multiplex loop-mediated isothermal amplification (LAMP) assay for differentiation of Mycobacterium tuberculosis and non-tuberculosis mycobacterium in clinical samples. PLoS ONE, 2021, 16, e0244753.	2.5	17
4	De Novo Pure Trisomy 20p: Report of a Novel Case of a Marker Chromosome and Literature Review. Annals of Laboratory Medicine, 2020, 40, 277-280.	2.5	2
5	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
6	Sheathless Shape-Based Separation of Candida Albicans Using a Viscoelastic Non-Newtonian Fluid. Micromachines, 2019, 10, 817.	2.9	16
7	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
8	Desensitization in HLA Incompatible Transplantation. The Korean Journal of Blood Transfusion, 2019, 30, 1-14.	0.4	2
9	A new HLAâ€DQB1*04 allele, HLAâ€DQB1*04:01:05, identified in a Korean individual. Hla, 2018, 91, 312-313.	0.6	4
10	Identification of the novel HLAâ€C*03 allele, HLAâ€C*03:03:35. Hla, 2018, 91, 306-307.	0.6	3
11	Four novel alleles in Korean individuals, HLAâ€B*40:323, DRB1*14:177, DQB1*03:200, and DQB1*06:205. Hla, 2018, 91, 300-301.	0.6	4
12	Three novel HLA alleles discovered in Koreans, HLAâ€A*26:118, DQB1*02:65 and DPB1*05:01:07. Hla, 2018, 91, 293-294.	0.6	4
13	Prognostic Impact of Lymphocyte Subpopulations in Peripheral Blood after Hematopoietic Stem Cell Transplantation for Hematologic Malignancies. Cytometry Part B - Clinical Cytometry, 2018, 94, 270-280.	1.5	3
14	A single-center, single-blind study to evaluate the clinical sensitivity, specificity, and agreement between Elecsys Anti-HBc II and Elecsys Anti-HBc in a Korean population. Journal of Clinical Virology, 2018, 109, 41-44.	3.1	2
15	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
16	Bone Marrow Involvement of Epstein-Barr Virus-Positive Large B-Cell Lymphoma in a Patient with Angioimmunoblastic T-Cell Lymphoma. Annals of Laboratory Medicine, 2018, 38, 172-175.	2.5	4
17	The clinicopathological relevance of pretransplant anti-angiotensin II type 1 receptor antibodies in renal transplantation. Nephrology Dialysis Transplantation, 2017, 32, gfv375.	0.7	33
18	Successful kidney transplantation across a positive complement-dependent cytotoxicity crossmatch by using C1q assay-directed, bortezomib-assisted desensitization. Medicine (United States), 2017, 96, e8145.	1.0	5

#	Article	IF	Citations
19	A novel allele, HLAâ€C*14:02:01:03, identified by fullâ€length genomic sequencing. Hla, 2017, 90, 260-261.	0.6	2
20	Two Cases of Antibody-Mediated Rejection Following Kidney Transplantation due to HLA-DQB1 Allele-Specific and DQ Alpha Protein-Specific HLA Antibodies. Annals of Laboratory Medicine, 2017, 37, 290-292.	2.5	2
21	Detecting primary drug-resistant mutations in Korean HIV patients using ultradeep pyrosequencing. Journal of Virological Methods, 2016, 234, 115-122.	2.1	3
22	Identification of a novel allele, <scp>HLA</scp>â€A*26:01:01:<scp>03N</scp>, by fullâ€length genome sequencing. Hla, 2016, 88, 260-261.	0.6	4
23	Successful kidney transplantation after desensitization in a patient with positive flow crossmatching and donor-specific anti-HLA-DP antibody. Medicine (United States), 2016, 95, e4521.	1.0	6
24	Automated CH50 liposome-based immunoassay: consideration in dilution and validation of reference interval. Clinical Chemistry and Laboratory Medicine, 2016, 54, e309-12.	2.3	3
25	Comparison and clinical utility evaluation of four multiple allergen simultaneous tests including two newly introduced fully automated analyzers. Practical Laboratory Medicine, 2016, 4, 50-61.	1.3	11
26	Comparison of Six Automated Treponema-Specific Antibody Assays. Journal of Clinical Microbiology, 2016, 54, 163-167.	3.9	16
27	A new <scp>HLA</scp>â€B*15 allele, <scp>HLA</scp>â€B*15:263, identified in a Korean individual. Tissue Antigens, 2015, 86, 58-59.	1.0	3
28	Identification of the novel allele, <scp>HLA</scp>â€C*15:02:01:03, by fullâ€length genomic sequencing. Tissue Antigens, 2015, 86, 147-148.	1.0	3
29	Loss of Mismatched HLA Detected in the Peripheral Blood of an AML Patient who Relapsed After Haploidentical Hematopoietic Stem Cell Transplantation. Annals of Laboratory Medicine, 2015, 35, 551-553.	2.5	4
30	Reconstitution of lymphocyte subpopulations after hematopoietic stem cell transplantation: comparison of hematologic malignancies and donor types in event-free patients. Leukemia Research, 2015, 39, 1334-1341.	0.8	35
31	Identification of a new <scp>HLAâ€DRB1</scp>*04 allele, <scp>DRB1</scp>*04:10:03. Tissue Antigens, 2015, 85, 138-139.	1.0	0
32	A new <scp>HLA</scp>â€A*02 allele, A*02:465. Tissue Antigens, 2014, 83, 291-292.	1.0	4
33	Progression of lumbar spinal stenosis is influenced by polymorphism of thrombospondin 2 gene in the Korean population. European Spine Journal, 2014, 23, 57-63.	2.2	6
34	An extended leukocyte differential count (16 types of circulating leukocytes) using the cytodiff flow cytometric system can provide information for the discrimination of sepsis severity and prediction of outcome in sepsis patients. , 2014, 86, 244-256.		18
35	Association of cup-like nuclei in blasts with FLT3 and NPM1 mutations in acute myeloid leukemia. Annals of Hematology, 2013, 92, 451-457.	1.8	33
36	The extended leukocyte differential count using the Cytodiff flow cytometric system reveals that higher CD16+ cytotoxic NK+T lymphocyte levels predict superior survival outcomes in patients with metastatic carcinoma. , 2013, 84B, 202-204.		9

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37	Clinical Implications of Non-A-Type<i> NPM1</i> and <i>FLT3</i> Mutations in Patients with Normal Karyotype Acute Myeloid Leukemia. Acta Haematologica, 2012, 127, 63-71.	1.4	19
38	Automated double redâ€cell phlebotomy for the treatment of erythrocytosis. Journal of Clinical Apheresis, 2012, 27, 255-259.	1.3	12
39	Comparison of the Cytodiff flow cytometric leucocyte differential count system with the Sysmex ‹scp›XE‹/scp›â€2100 and Beckman Coulter UniCel DxH 800. International Journal of Laboratory Hematology, 2012, 34, 584-593.	1.3	14
40	Erythroleukemia Relapsing as Precursor B-cell Lymphoblastic Leukemia. Annals of Laboratory Medicine, 2011, 31, 81-85.	2.5	9
41	A Haplotype at the COL9A2 Gene Locus Contributes to the Genetic Risk for Lumbar Spinal Stenosis in the Korean Population. Spine, 2011, 36, 1273-1278.	2.0	18
42	Clinical usefulness of plasma specimens for detection of nucleophosmin 1 gene mutations in patients with normal karyotype acute myeloid leukemia. Leukemia Research, 2011, 35, e159-e160.	0.8	1
43	Prognostic impact of c-KIT mutations in core binding factor acute myeloid leukemia. Leukemia Research, 2011, 35, 1376-1383.	0.8	95
44	Clonal evolution of NPM1 gene mutation in relapsed normal karyotype acute myeloid leukemia. Leukemia Research, 2011, 35, e71-e72.	0.8	1
45	Development of candidate reference reagent for HIV-1 RNA and comparison analysis for different HIV-1 RNA quantitative assay. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1519-24.	2.3	1
46	Improved turnaround time for neonatal hematology profile tests (complete blood count) using a new microcollection tube. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1083-5.	2.3	2
47	Site-specific methylation of CpG nucleotides in the hTERT promoter region can control the expression of hTERT during malignant progression of colorectal carcinoma. Biochemical and Biophysical Research Communications, 2007, 361, 615-620.	2.1	35
48	Novel Pathogenic Variant (c.1171A>T) in <i>PHF21A</i> in a Female with Intellectual Disability and Craniofacial Anomalies. Molecular Syndromology, 0, , 1-5.	0.8	2