Dongju Won

List of Publications by Year
in descending order

23 papers	173 citations	1307594 7 h-index	1199594 12 g-index
25 all docs	25 docs citations	25 times ranked	281 citing authors

#	Article	IF	Citations
1	Generation of a human induced pluripotent stem cell line YCMi004-A from a patient with dilated cardiomyopathy carrying a protein-truncating mutation of the Titin gene and its differentiation towards cardiomyocytes. Stem Cell Research, 2022, 59, 102629.	0.7	2
2	Secondary Germline CDKN2A Mutation Identified using Liquid Biopsy in a Patient with Esophageal Cancer. Laboratory Medicine Online, 2022, 12, 63-67.	0.2	0
3	Derivation of YCMi005-A, a human-induced pluripotent stem cell line, from a patient with dilated cardiomyopathy carrying missense variant in TPM1 (p. Glu192Lys). Stem Cell Research, 2022, 60, 102707.	0.7	1
4	De novo HCN1 Mutation Identified by Next-Generation Sequencing in a Patient with Early Infantile Epileptic Encephalopathy: Case Report. Laboratory Medicine Online, 2022, 12, 134-137.	0.2	2
5	Precision Medicine through Next-Generation Sequencing in Inherited Eye Diseases in a Korean Cohort. Genes, 2022, 13, 27.	2.4	11
6	Amplification of the Chromosomal bla _{CTX-M-14} Gene in Escherichia coli Expanding the Spectrum of Resistance under Antimicrobial Pressure. Microbiology Spectrum, 2022, 10, e0031922.	3.0	5
7	Germline Mutations Related to Primary Hyperparathyroidism Identified by Next-Generation Sequencing. Frontiers in Endocrinology, 2022, 13, 853171.	3.5	12
8	Noncanonical Splice Site and Deep Intronic FRMD7 Variants Activate Cryptic Exons in X-linked Infantile Nystagmus. Translational Vision Science and Technology, 2022, 11, 25.	2.2	1
9	Clinical characteristics of KCNQ2 encephalopathy. Brain and Development, 2021, 43, 244-250.	1.1	18
10	Eif2b3 mutants recapitulate phenotypes of vanishing white matter disease and validate novel disease alleles in zebrafish. Human Molecular Genetics, 2021, 30, 331-342.	2.9	8
11	TUBB3 M323V Syndrome Presents with Infantile Nystagmus. Genes, 2021, 12, 575.	2.4	7
12	Novel indel mutation in the N gene of SARS-CoV-2 clinical samples that were diagnosed positive in a commercial RT-PCR assay. Virus Research, 2021, 297, 198398.	2.2	8
13	Report of the Korean Association of External Quality Assessment Service on Next-Generation Sequencing Analysis for Somatic Variants (2018â€“2020). Journal of Laboratory Medicine and Quality Assurance, 2021, 43, 65-71.	0.4	0
14	In Silico identification of a common mobile element insertion in exon 4 of RP1. Scientific Reports, 2021, 11, 13381.	3.3	2
15	Establishment of a novel human iPSC line (YCMi003-A) from a patient with dilated cardiomyopathy carrying genetic variant LMNA p.Asp364His. Stem Cell Research, 2021, 56, 102508.	0.7	2
16	Trajectory of genetic alterations associated with colistin resistance in Acinetobacter baumannii during an in-hospital outbreak of infection. Journal of Antimicrobial Chemotherapy, 2021, 77, 69-73.	3.0	6
17	Comparison of High-Throughput Fully Automated Immunoanalyzers for Detecting Hepatitis B Virus Infection. Archives of Pathology and Laboratory Medicine, 2020, 144, 612-619.	2.5	1
18	Reanalysis of Genomic Sequencing Results in a Clinical Laboratory: Advantages and Limitations. Frontiers in Neurology, 2020, 11, 612.	2.4	10

#	Article	IF	Citations
19	Comparative Results of QuantiFERON-TB Gold In-Tube and QuantiFERON-TB Gold Plus Assays for Detection of Tuberculosis Infection in Clinical Samples. Journal of Clinical Microbiology, 2020, 58, .	3.9	19
20	Beneficial Chromosomal Integration of the Genes for CTX-M Extended-Spectrum Î²-Lactamase in Klebsiella pneumoniae for Stable Propagation. MSystems, 2020, 5, .	3.8	30
21	Next-generation sequencing with comprehensive bioinformatics analysis facilitates somatic mosaic APC gene mutation detection in patients with familial adenomatous polyposis. BMC Medical Genomics, 2019, 12, 103.	1.5	20
22	Somatic mosaic truncating mutations of PPM1D in blood can result from expansion of a mutant clone under selective pressure of chemotherapy. PLoS ONE, 2019, 14, e0217521.	2.5	7
23	A Case of Chryseobacterium hominis Isolated from Human Blood Drawn Through Peripherally Inserted Central Catheter. Laboratory Medicine Online, 2019, 9, 246.	0.2	0