

Cherng-Lih Perng

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

486
citations

759233

12
h-index

752698

20
g-index

30
all docs

30
docs citations

30
times ranked

521
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel dual multiplex real-time RT-PCR assays for the rapid detection of SARS-CoV-2, influenza A/B, and respiratory syncytial virus using the BD MAX open system. <i>Emerging Microbes and Infections</i> , 2021, 10, 161-166.	6.5	61
2	Reactivation of precore mutant hepatitis B virus in chemotherapy-treated patients. <i>Cancer</i> , 2001, 92, 2927-2932.	4.1	48
3	SARS-CoV-2 variants with T135I nucleocapsid mutations may affect antigen test performance. <i>International Journal of Infectious Diseases</i> , 2022, 114, 112-114.	3.3	42
4	Emergency SARS-CoV-2 Variants of Concern: Novel Multiplex Real-Time RT-PCR Assay for Rapid Detection and Surveillance. <i>Microbiology Spectrum</i> , 2022, 10, e0251321.	3.0	35
5	AdeR protein regulates adeABC expression by binding to a direct-repeat motif in the intergenic spacer. <i>Microbiological Research</i> , 2016, 183, 60-67.	5.3	25
6	Single amino acid substitution Gly186Val in AdeS restores tigecycline susceptibility of <i>Acinetobacter baumannii</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1488-1492.	3.0	25
7	Identification of non-tuberculous mycobacteria by real-time PCR coupled with a high-resolution melting system. <i>Journal of Medical Microbiology</i> , 2012, 61, 944-951.	1.8	24
8	HPV-associated cervical cancers show frequent allelic loss at 3p14 but no apparent aberration of FHIT mRNA. <i>Journal of Cellular Biochemistry</i> , 1998, 75, 199-204.		19
9	Fluoroquinolone resistance in carbapenem-resistant <i>Elizabethkingia anophelis</i> : phenotypic and genotypic characteristics of clinical isolates with topoisomerase mutations and comparative genomic analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1503-1510.	3.0	18
10	Clinical Comparison of Three Sample-to-Answer Systems for Detecting SARS-CoV-2 in B.1.1.7 Lineage Emergence. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 3255-3261.	2.7	18
11	Novel rapid identification of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) by real-time RT-PCR using BD Max Open System in Taiwan. <i>PeerJ</i> , 2020, 8, e9318.	2.0	18
12	Clinical assessment of SARS-CoV-2 antigen rapid detection compared with RT-PCR assay for emerging variants at a high-throughput community testing site in Taiwan. <i>International Journal of Infectious Diseases</i> , 2022, 115, 30-34.	3.3	18
13	Intravenous immunoglobulin replacement therapy to prevent pulmonary infection in a patient with Good's syndrome. <i>Journal of Microbiology, Immunology and Infection</i> , 2015, 48, 229-232.	3.1	17
14	Primary extranodal NK/T-cell lymphoma of the lung: Mimicking bronchogenic carcinoma. <i>Thoracic Cancer</i> , 2014, 5, 93-96.	1.9	13
15	Deep intronic variant c.5999G>A of F8 gene may be a hot spot mutation for mild hemophilia A patients without mutation in exonic DNA. <i>European Journal of Haematology</i> , 2019, 103, 47-55.	2.2	12
16	Novel automated sample-to-result SARS-CoV-2 laboratory-developed RT-PCR assay for high-throughput testing using LabTurbo AIO 48 system. <i>Clinica Chimica Acta</i> , 2021, 514, 54-58.	1.1	11
17	Molecular typing and profiling of topoisomerase mutations causing resistance to ciprofloxacin and levofloxacin in <i>Elizabethkingia</i> species. <i>PeerJ</i> , 2018, 6, e5608.	2.0	11
18	Malignant Potential of Endometrial Stromal Tumor With Limited Infiltration. <i>International Journal of Surgical Pathology</i> , 2014, 22, 559-563.	0.8	10

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19	Multicenter study evaluating one multiplex RT-PCR assay to detect SARS-CoV-2, influenza A/B, and respiratory syncytia virus using the LabTurbo AIO open platform: epidemiological features, automated sample-to-result, and high-throughput testing. <i>Aging</i> , 2021, 13, 24931-24942.	3.1	10
20	Distinct MAPK and PI3K pathway mutations in different melanoma types in Taiwanese individuals. <i>European Journal of Dermatology</i> , 2018, 28, 509-518.	0.6	7
21	Multicentre MDR <i>Elizabethkingia anophelis</i> isolates: Novel random amplified polymorphic DNA with capillary electrophoresis systems to rapid molecular typing compared to genomic epidemiology analysis. <i>Scientific Reports</i> , 2019, 9, 1806.	3.3	7
22	Prognostic values of a combination of intervals between respiratory illness and onset of neurological symptoms and elevated serum IgM titers in <i>Mycoplasma pneumoniae</i> encephalopathy. <i>Journal of Microbiology, Immunology and Infection</i> , 2014, 47, 497-502.	3.1	6
23	Loss of ten-eleven translocation 1 (TET1) expression as a diagnostic and prognostic biomarker of endometrial carcinoma. <i>PLoS ONE</i> , 2021, 16, e0259330.	2.5	6
24	Clinical Comparative Evaluation of the LabTurbo™ AIO® Reverse Transcription-Polymerase Chain Reaction and World Health Organization-Recommended Assays for the Detection of Emerging SARS-CoV-2 Variants of Concern. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 595-603.	2.7	6
25	Effectiveness and limitations of resolving HLA class I and class II by heterozygous ambiguity resolving primers (HARPs) – a modified technique of sequence-based typing (SBT). <i>Clinical Biochemistry</i> , 2012, 45, 1471-1478.	1.9	5
26	Investigation of One Familial Cluster of COVID-19 in Taiwan: Differentiation of Genetic Variation Among Isolates and Implications for Epidemiological Investigation and Surveillance by Genomic Assay. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 971-977.	2.7	4
27	Multicenter study evaluating novel multi-specimen pooling assay for the detection of SARS-CoV-2: High sensitivity and high throughput testing. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 1069-1075.	3.1	4
28	High level antibodies to TORCH in the IVIG preparation from Taiwanese. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 510-514.	1.4	3
29	Genomic analysis of early transmissibility assessment of the D614G mutant strain of SARS-CoV-2 in travelers returning to Taiwan from the United States of America. <i>PeerJ</i> , 2021, 9, e11991.	2.0	2
30	Emergency SARS-CoV-2 variants of concern: rapidly direct RT-qPCR detection without RNA extraction, clinical comparison, cost-effective, and high-throughput. <i>Aging</i> , 0, , .	3.1	1