

Garrett A Perchetti

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

845
citations

15
h-index

25
g-index

25
ext. papers

1,113
ext. citations

10.6
avg, IF

4.82
L-index

#	Paper	IF	Citations
23	Comparative Performance of SARS-CoV-2 Detection Assays Using Seven Different Primer-Probe Sets and One Assay Kit. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	314
22	2626. Rhinovirus in Children Presenting to the Emergency Department: Role of Viral Load in Disease Severity and Co-Infections. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S915-S916	1	78
21	Direct RT-qPCR detection of SARS-CoV-2 RNA from patient nasopharyngeal swabs without an RNA extraction step. <i>PLoS Biology</i> , 2020 , 18, e3000896	9.7	77
20	Validation of SARS-CoV-2 detection across multiple specimen types. <i>Journal of Clinical Virology</i> , 2020 , 128, 104438	14.5	51
19	DIRECT RT-qPCR DETECTION OF SARS-CoV-2 RNA FROM PATIENT NASOPHARYNGEAL SWABS WITHOUT AN RNA EXTRACTION STEP 2020 ,		49
18	Metagenomic Analysis Reveals Clinical SARS-CoV-2 Infection and Bacterial or Viral Superinfection and Colonization. <i>Clinical Chemistry</i> , 2020 , 66, 966-972	5.5	41
17	Pooling of SARS-CoV-2 samples to increase molecular testing throughput. <i>Journal of Clinical Virology</i> , 2020 , 131, 104570	14.5	40
16	Analytical Sensitivity of the Abbott BinaxNOW COVID-19 Ag Card. <i>Journal of Clinical Microbiology</i> , 2021 , 59,	9.7	40
15	Multiplexing primer/probe sets for detection of SARS-CoV-2 by qRT-PCR. <i>Journal of Clinical Virology</i> , 2020 , 129, 104499	14.5	21
14	Stability of SARS-CoV-2 in Phosphate-Buffered Saline for Molecular Detection. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	20
13	Large, Stable, Contemporary Interspecies Recombination Events in Circulating Human Herpes Simplex Viruses. <i>Journal of Infectious Diseases</i> , 2020 , 221, 1271-1279	7	18
12	Detection of SARS-CoV-2 by bronchoscopy after negative nasopharyngeal testing: Stay vigilant for COVID-19. <i>Respiratory Medicine Case Reports</i> , 2020 , 30, 101120	1.2	17
11	A SARS-CoV-2 Nucleocapsid Variant that Affects Antigen Test Performance. <i>Journal of Clinical Virology</i> , 2021 , 141, 104900	14.5	17
10	Specific allelic discrimination of N501Y and other SARS-CoV-2 mutations by ddPCR detects B.1.1.7 lineage in Washington State. <i>Journal of Medical Virology</i> , 2021 , 93, 5931-5941	19.7	16
9	Comparative Performance of SARS-CoV-2 Detection Assays using Seven Different Primer/Probe Sets and One Assay Kit 2020 ,		15
8	Predicting Infectivity: Comparing Four PCR-based Assays to Detect Culturable SARS-CoV-2 in Clinical Samples. <i>EMBO Molecular Medicine</i> , 2021 , e15290	12	8
7	Specific allelic discrimination of N501Y and other SARS-CoV-2 mutations by ddPCR detects B.1.1.7 lineage in Washington State		5

6	A SARS-CoV-2 Nucleocapsid Variant that Affects Antigen Test Performance		4
5	Performance characteristics of the Abbott Alinity m SARS-CoV-2 assay. <i>Journal of Clinical Virology</i> , 2021 , 140, 104869	14.5	4
4	Phylogenetic characterization of rhinoviruses from infants in Sarlahi, Nepal. <i>Journal of Medical Virology</i> , 2019 , 91, 2108-2116	19.7	3
3	Rapid and Accurate Identification of SARS-CoV-2 Omicron Variants Using Droplet Digital PCR (RT-ddPCR)		2
2	Predicting Infectivity: Comparing Four PCR-based Assays to Detect Culturable SARS-CoV-2 in Clinical Samples		2
1	Human Metapneumovirus Infection and Genotyping of Infants in Rural Nepal. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021 , 10, 408-416	4.8	2