

Luke Blagdon Snell

List of Publications by Year in Descending Order

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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.

27
papers

1,016
citations

7
h-index

31
g-index

35
ext. papers

1,660
ext. citations

10.9
avg, IF

3.76
L-index

#	Paper	IF	Citations
27	Detection of SARS-CoV-2 variants by Abbott molecular, antigen, and serological tests.. <i>Journal of Clinical Virology</i> , 2022 , 147, 105080	14.5	2
26	Descriptive comparison of admission characteristics between pandemic waves and multivariable analysis of the association of the Alpha variant (B.1.1.7 lineage) of SARS-CoV-2 with disease severity in inner London.. <i>BMJ Open</i> , 2022 , 12, e055474	3	2
25	Broad Neutralization of SARS-CoV-2 Variants, Including Omicron, following Breakthrough Infection with Delta in COVID-19-Vaccinated Individuals.. <i>MBio</i> , 2022 , e0379821	7.8	4
24	Protocol for the COG-UK hospital-onset COVID-19 infection (HOCl) multicentre interventional clinical study: evaluating the efficacy of rapid genome sequencing of SARS-CoV-2 in limiting the spread of COVID-19 in UK NHS hospitals.. <i>BMJ Open</i> , 2022 , 12, e052514	3	2
23	Evaluating the potential for respiratory metagenomics to improve treatment of secondary infection and detection of nosocomial transmission on expanded COVID-19 intensive care units. <i>Genome Medicine</i> , 2021 , 13, 182	14.4	4
22	Neutralizing antibody activity in convalescent sera from infection in humans with SARS-CoV-2 and variants of concern. <i>Nature Microbiology</i> , 2021 , 6, 1433-1442	26.6	32
21	Development of a Multiplex Tandem PCR (MT-PCR) Assay for the Detection of Emerging SARS-CoV-2 Variants. <i>Viruses</i> , 2021 , 13,	6.2	5
20	Antibody longevity and cross-neutralizing activity following SARS-CoV-2 wave 1 and B.1.1.7 infections 2021 ,		5
19	Recurrent emergence of SARS-CoV-2 spike deletion H69/V70 and its role in the Alpha variant B.1.1.7. <i>Cell Reports</i> , 2021 , 35, 109292	10.6	172
18	Combined epidemiological and genomic analysis of nosocomial SARS-CoV-2 infection early in the pandemic and the role of unidentified cases in transmission. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	7
17	COVID-19: stewardship of diagnostic tests for bacterial co-infection. <i>Lancet Microbe, The</i> , 2021 , 2, e570	22.2	
16	SARS-CoV-2 variants with shortened incubation periods necessitate new definitions for nosocomial acquisition. <i>Journal of Infection</i> , 2021 ,	18.9	4
15	Comparative performance of SARS-CoV-2 lateral flow antigen tests and association with detection of infectious virus in clinical specimens: a single-centre laboratory evaluation study. <i>Lancet Microbe, The</i> , 2021 , 2, e461-e471	22.2	31
14	Clinical outcomes of patients with and without HIV hospitalized with COVID-19 in England during the early stages of the pandemic: a matched retrospective multi-centre analysis (RECEDE-C19 study). <i>HIV Medicine</i> , 2021 ,	2.7	5
13	Rapid genome sequencing in hospitals to identify potential vaccine-escape SARS-CoV-2 variants. <i>Lancet Infectious Diseases, The</i> , 2021 , 21, 1351-1352	25.5	8
12	The role of lower respiratory tract samples in the diagnosis of COVID-19. <i>Infectious Diseases</i> , 2020 , 52, 524-525	3.1	2
11	Coronavirus disease 2019 and <i>Pneumocystis jirovecii</i> pneumonia: a diagnostic dilemma in HIV. <i>Aids</i> , 2020 , 34, 1258-1260	3.5	31

10	Longitudinal observation and decline of neutralizing antibody responses in the three months following SARS-CoV-2 infection in humans. <i>Nature Microbiology</i> , 2020 , 5, 1598-1607	26.6	667
9	Comparing APLS and oranges: caution with the use of direct-acting oral anticoagulants (DOACs) instead of warfarin in the treatment of antiphospholipid syndrome (APLS). <i>BMJ Case Reports</i> , 2019 , 12,	0.9	
8	Screening for potential susceptibility to rubella in an antenatal population: A multivariate analysis. <i>Journal of Medical Virology</i> , 2017 , 89, 1532-1538	19.7	4
7	Liver transplantation for acute liver failure because of genotype 3 hepatitis E virus infection. <i>Liver Transplantation</i> , 2015 , 21, 1557-9	4.5	7
6	Neurological adverse effects of methylphenidate may be misdiagnosed as meningoencephalitis. <i>BMJ Case Reports</i> , 2015 , 2015,	0.9	3
5	P20 Potential impact of updated UK guidelines for use of post exposure prophylaxis following sexual exposure in a London sexual health service. <i>Sexually Transmitted Infections</i> , 2012 , 88, A17.1-A17	2.8	
4	Application of respiratory metagenomics for COVID-19 patients on the intensive care unit to inform appropriate initial antimicrobial treatment and rapid detection of nosocomial transmission		2
3	Combined epidemiological and genomic analysis of nosocomial SARS-CoV-2 transmission identifies community social distancing as the dominant intervention reducing outbreaks		3
2	Comparative performance of SARS CoV-2 lateral flow antigen tests demonstrates their utility for high sensitivity detection of infectious virus in clinical specimens		7
1	Protocol for the COG-UK hospital onset COVID-19 infection (HOCl) multicentre interventional clinical study: evaluating the efficacy of rapid genome sequencing of SARS-CoV-2 in limiting the spread of COVID-19 in United Kingdom NHS hospitals		1