Connecting clusters of COVID-19: an epidemiological ar

Lancet Infectious Diseases, The 20, 809-815 DOI: 10.1016/s1473-3099(20)30273-5

Citation Report

#	Article	IF	CITATIONS
1	The Antibody Response to SARS-CoV-2 Infection. Open Forum Infectious Diseases, 2020, 7, ofaa387.	0.4	45
2	Analysis of Genomic Characteristics and Transmission Routes of Patients With Confirmed SARS-CoV-2 in Southern California During the Early Stage of the US COVID-19 Pandemic. JAMA Network Open, 2020, 3, e2024191.	2.8	31
3	Comparative analysis of three laboratory based serological assays for SARS-CoV-2 in an Australian cohort. Pathology, 2020, 52, 764-769.	0.3	5
4	An estimation of airborne SARS-CoV-2 infection transmission risk in New York City nail salons. Toxicology and Industrial Health, 2020, 36, 634-643.	0.6	32
5	Persistence and decay of human antibody responses to the receptor binding domain of SARS-CoV-2 spike protein in COVID-19 patients. Science Immunology, 2020, 5, .	5.6	561
6	Diagnostic technologies for COVID-19: a review. RSC Advances, 2020, 10, 35257-35264.	1.7	28
7	SARS-CoV-2 S1 and N-based serological assays reveal rapid seroconversion and induction of specific antibody response in COVID-19 patients. Scientific Reports, 2020, 10, 16561.	1.6	84
8	Serology testing in the COVID-19 pandemic response. Lancet Infectious Diseases, The, 2020, 20, e245-e249.	4.6	265
9	The value of serology testing to manage SARS-CoV-2 infections. European Respiratory Journal, 2020, 56, 2002411.	3.1	16
10	A COVID-19 Hotspot Area: Activities and Epidemiological Findings. Microorganisms, 2020, 8, 1711.	1.6	10
11	Serodiagnostics for Severe Acute Respiratory Syndrome–Related Coronavirus 2. Annals of Internal Medicine, 2020, 173, 450-460.	2.0	124
12	Search for asymptomatic carriers of SARS-CoV-2 in healthcare workers during the pandemic: a Spanish experience. QJM - Monthly Journal of the Association of Physicians, 2020, 113, 794-798.	0.2	26
13	Implementation of Antibody Rapid Diagnostic Testing versus Real-Time Reverse Transcription-PCR Sample Pooling in the Screening of COVID-19: a Case of Different Testing Strategies in Africa. MSphere, 2020, 5, .	1.3	11
14	Enacting national social distancing policies corresponds with dramatic reduction in COVID19 infection rates. PLoS ONE, 2020, 15, e0236619.	1.1	109
15	Neutralizing Antibody Production in Asymptomatic and Mild COVID-19 Patients, in Comparison with Pneumonic COVID-19 Patients. Journal of Clinical Medicine, 2020, 9, 2268.	1.0	106
16	SARS-CoV-2-specific T cell immunity in cases of COVID-19 and SARS, and uninfected controls. Nature, 2020, 584, 457-462.	13.7	1,744
17	Investigation of Anti-SARS-CoV-2 IgG and IgM Antibodies in the Patients with COVID-19 by Three Different ELISA Test Kits. SN Comprehensive Clinical Medicine, 2020, 2, 1323-1327.	0.3	11
18	SARS-CoV-2 and Health Care Worker Protection in Low-Risk Settings: a Review of Modes of Transmission and a Novel Airborne Model Involving Inhalable Particles. Clinical Microbiology Reviews, 2020, 34, .	5.7	45

ATION RED

		EPORT	
#	Article	IF	CITATIONS
19	Clinical evaluation of SARS-CoV-2 point-of-care antibody tests. Pathology, 2020, 52, 783-789.	0.3	9
20	Clinical evaluation of four commercial immunoassays for the detection of antibodies against established SARS-CoV-2 infection. Pathology, 2020, 52, 778-782.	0.3	14
21	Added value of anti-SARS-CoV-2 antibody testing in a Flemish nursing home during an acute COVID-19 outbreak in April 2020. Acta Clinica Belgica, 2022, 77, 295-300.	0.5	10
22	Nucleic Acid and Immunological Diagnostics for SARS-CoV-2: Processes, Platforms and Pitfalls. Diagnostics, 2020, 10, 866.	1.3	34
23	Unraveling the Modes of Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) During a Nursing Home Outbreak: Looking Beyond the Church Superspreading Event. Clinical Infectious Diseases, 2021, 73, S163-S169.	2.9	18
24	COVID-19 Testing. American Journal of Clinical Pathology, 2020, 154, 575-584.	0.4	40
25	Using Serologic Testing to Assess the Effectiveness of Outbreak Control Efforts, Serial Polymerase Chain Reaction Testing, and Cohorting of Positive Severe Acute Respiratory Syndrome Coronavirus 2 Patients in a Skilled Nursing Facility. Clinical Infectious Diseases, 2021, 73, 545-548.	2.9	9
26	Sensitivity of point-of-care IgM and IgG test in critically ill patients with SARS-Cov-2. Critical Care, 2020, 24, 573.	2.5	3
27	Seroprevalence of SARS-CoV-2–specific antibodies in cancer outpatients in Madrid (Spain): A single center, prospective, cohort study and a review of available data. Cancer Treatment Reviews, 2020, 90, 102102.	3.4	27
28	Coronavirus disease 2019 population-based prevalence, risk factors, hospitalization, and fatality rates in southern Brazil. International Journal of Infectious Diseases, 2020, 100, 402-410.	1.5	15
29	Potential sources, modes of transmission and effectiveness of prevention measures against SARS-CoV-2. Journal of Hospital Infection, 2020, 106, 678-697.	1.4	108
30	Sensitive and Specific Detection of SARS-CoV-2 Antibodies Using a High-Throughput, Fully Automated Liquid-Handling Robotic System. SLAS Technology, 2020, 25, 545-552.	1.0	22
31	The Virological, Immunological, and Imaging Approaches for COVID-19 Diagnosis and Research. SLAS Technology, 2020, 25, 522-544.	1.0	18
32	Effects of a major deletion in the SARS-CoV-2 genome on the severity of infection and the inflammatory response: an observational cohort study. Lancet, The, 2020, 396, 603-611.	6.3	394
33	ORF8 and ORF3b antibodies are accurate serological markers of early and late SARS-CoV-2 infection. Nature Immunology, 2020, 21, 1293-1301.	7.0	198
34	Letter from Singapore: The clinical and research response to COVIDâ€19. Respirology, 2020, 25, 1101-1102.	1.3	10
35	Does respiratory co-infection facilitate dispersal of SARS-CoV-2? investigation of a super-spreading event in an open-space office. Antimicrobial Resistance and Infection Control, 2020, 9, 191.	1.5	19
36	Characterization of a Pan-Immunoglobulin Assay Quantifying Antibodies Directed against the Receptor Binding Domain of the SARS-CoV-2 S1-Subunit of the Spike Protein: A Population-Based Study. Journal of Clinical Medicine, 2020, 9, 3989.	1.0	35

#	Article	IF	CITATIONS
37	Early Humoral Response Correlates with Disease Severity and Outcomes in COVID-19 Patients. Viruses, 2020, 12, 1390.	1.5	42
38	SARSâ€CoV â€2 variants: Relevance for symptom granularity, epidemiology, immunity (herd, vaccines), virus origin and containment?. Environmental Microbiology, 2020, 22, 2001-2006.	1.8	20
39	The role of serology for COVID-19 control: Population, kinetics and test performance do matter. Journal of Infection, 2020, 81, e91-e92.	1.7	26
40	SARS-CoV-2: The viral shedding vs infectivity dilemma. Infection, Disease and Health, 2020, 25, 210-215.	0.5	172
41	Comparison of the Elecsys® Anti-SARS-CoV-2 immunoassay with the EDIâ,,¢ enzyme linked immunosorbent assays for the detection of SARS-CoV-2 antibodies in human plasma. Clinica Chimica Acta, 2020, 509, 18-21.	0.5	101
42	<scp>COVID</scp> â€19: test, trace and <scp>isolateâ€new</scp> epidemiological data. Environmental Microbiology, 2020, 22, 2445-2456.	1.8	8
43	Low prevalence of <scp>lgG</scp> antibodies to <scp>SARS oV</scp> â€2 in cancer patients with <scp>COVID</scp> â€19. International Journal of Cancer, 2020, 147, 3267-3269.	2.3	35
44	Severe Acute Respiratory Syndrome Coronavirus 2 Antibody Prevalence in Blood in a Large School Community Subject to a Coronavirus Disease 2019 Outbreak: A Cross-sectional Study. Clinical Infectious Diseases, 2021, 73, e458-e465.	2.9	87
45	The important role of serology for COVID-19 control. Lancet Infectious Diseases, The, 2020, 20, 758-759.	4.6	201
46	Serological survey following SARS-COV-2 outbreaks at long-term care facilities in metro Vancouver, British Columbia: Implications for outbreak management and infection control policies. American Journal of Infection Control, 2021, 49, 649-652.	1.1	9
47	Can human overcome viral hijack-? Comprehensive review on COVID-19 in the view of diagnosis and mitigation across countries. Journal of Drug Delivery Science and Technology, 2021, 61, 102120.	1.4	2
48	Rapid diagnostics of coronavirus disease 2019 in early stages using nanobiosensors: Challenges and opportunities. Talanta, 2021, 223, 121704.	2.9	26
49	Laboratory diagnosis of COVID-19 in China: AÂreview of challenging cases and analysis. Journal of Microbiology, Immunology and Infection, 2021, 54, 17-26.	1.5	9
50	Nationwide seroprevalence of SARS-CoV-2 and identification of risk factors in the general population of the Netherlands during the first epidemic wave. Journal of Epidemiology and Community Health, 2021, 75, 489-495.	2.0	88
51	Infectivity of asymptomatic versus symptomatic COVID-19. Lancet, The, 2021, 397, 93-94.	6.3	148
52	The experience of contact tracing in Singapore in the control of COVID-19: highlighting the use of digital technology. International Orthopaedics, 2021, 45, 65-69.	0.9	31
53	SARS-CoV-2 seroprevalence and transmission risk factors among high-risk close contacts: a retrospective cohort study. Lancet Infectious Diseases, The, 2021, 21, 333-343.	4.6	183
54	Antibody response and the clinical presentation of patients with COVID-19 in Croatia: the importance of a two-step testing approach. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 261-268.	1.3	12

	CITATION	N REPORT	
#	Article	IF	CITATIONS
55	Rapid COVID-19 Screening Based on Self-Reported Symptoms: Psychometric Assessment and Validation of the EPICOVID19 Short Diagnostic Scale. Journal of Medical Internet Research, 2021, 23, e23897.	2.1	31
57	A Review on COVID-19 Diagnosis Tests Approved for Use in Brazil and the Impact on Pandemic Control. Brazilian Archives of Biology and Technology, 2021, 64, .	0.5	1
58	Long, thin transmission chains of Severe Acute Respiratory Syndrome Coronavirus 2 may go undetected for several weeks at low to moderate reproduction numbers: Implications for containment and elimination strategy. Infectious Disease Modelling, 2021, 6, 474-489.	1.2	3
59	Epidemiological investigation of a COVID-19 family cluster outbreak transmitted by a 3-month-old infant. Health Information Science and Systems, 2021, 9, 6.	3.4	9
60	Updated insight into COVID-19 disease and health management to combat the pandemic. , 2021, , 3-39.		6
61	Rapid seroconversion and persistent functional IgG antibodies in severe COVID-19 patients correlates with an IL-12p70 and IL-33 signature. Scientific Reports, 2021, 11, 3461.	1.6	30
62	COVID-19 Antibody Tests and Their Limitations. ACS Sensors, 2021, 6, 593-612.	4.0	150
63	Diagnostic performance of COVIDâ€19 serological assays during early infection: A systematic review and metaâ€analysis of 11Â516 samples. Influenza and Other Respiratory Viruses, 2021, 15, 529-538.	1.5	17
64	Testing and tracking in the UK: A dynamic causal modelling study. Wellcome Open Research, 0, 5, 144.	0.9	3
65	Seroprevalence Study and Cross-Sectional Survey on COVID-19 for a Plan to Reopen the University of Alicante (Spain). International Journal of Environmental Research and Public Health, 2021, 18, 1908.	1.2	21
66	Rapid point-of-care testing for COVID-19: quality of supportive information for lateral flow serology assays. BMJ Open, 2021, 11, e047163.	0.8	12
69	COVID-19 Pandemic: Review of Contemporary and Forthcoming Detection Tools. Infection and Drug Resistance, 2021, Volume 14, 1049-1082.	1.1	37
70	SARS-CoV and SARS-CoV-2 are transmitted through the air between ferrets over more than one meter distance. Nature Communications, 2021, 12, 1653.	5.8	120
71	Seroprevalence of hospital staff in a province with zero COVID-19 cases. PLoS ONE, 2021, 16, e0238088.	1.1	23
72	Snowball Sampling Study Design for Serosurveys Early in Disease Outbreaks. American Journal of Epidemiology, 2021, 190, 1918-1927.	1.6	21
73	Disparities of SARS-CoV-2 Nucleoprotein-Specific IgG in Healthcare Workers in East London, UK. Frontiers in Medicine, 2021, 8, 642723.	1.2	10
74	Review of risk of COVID-19 in cancer patients and their cohabitants. International Journal of Infectious Diseases, 2021, 105, 15-20.	1.5	3
75	In silico T cell epitope identification for SARS-CoV-2: Progress and perspectives. Advanced Drug Delivery Reviews, 2021, 171, 29-47.	6.6	52

#	Article	IF	CITATIONS
76	Estimating aerosol transmission risk of SARS-CoV-2 in New York City public schools during reopening. Environmental Research, 2021, 195, 110805.	3.7	28
77	Clinical characteristics and antibody response to SARS-CoV-2 spike 1 protein using VITROS Anti-SARS-CoV-2 antibody tests in COVID-19 patients in Japan. Journal of Medical Microbiology, 2021, 70, .	0.7	4
79	Retrospective methodology to estimate daily infections from deaths (REMEDID) in COVID-19: the Spain case study. Scientific Reports, 2021, 11, 11274.	1.6	27
80	Evaluation of 6 Commercial SARS-CoV-2 Serology Assays Detecting Different Antibodies for Clinical Testing and Serosurveillance. Open Forum Infectious Diseases, 2021, 8, ofab239.	0.4	23
81	Identification of transmission chains and clusters associated with COVID-19 in Tunisia. BMC Infectious Diseases, 2021, 21, 453.	1.3	6
82	Review of Current COVID-19 Diagnostics and Opportunities for Further Development. Frontiers in Medicine, 2021, 8, 615099.	1.2	103
83	A comprehensive antigen production and characterisation study for easy-to-implement, specific and quantitative SARS-CoV-2 serotests. EBioMedicine, 2021, 67, 103348.	2.7	34
84	Exploring the role and mechanism of COVID-19 apps in fighting the current pandemic. Indian Journal of Medical Sciences, 0, 73, 36-40.	0.1	6
85	SARS-CoV-2-Specific Antibody Prevalence and Symptoms in a Local Austrian Population. Frontiers in Medicine, 2021, 8, 632942.	1.2	8
86	Landscape of epitopes targeted by TÂcells in 852 individuals recovered from COVID-19: Meta-analysis, immunoprevalence, and web platform. Cell Reports Medicine, 2021, 2, 100312.	3.3	44
87	Comparable exposure to SARS-CoV-2 in young children and healthcare workers in Zambia. Wellcome Open Research, 0, 6, 97.	0.9	1
88	A review of Environmental risks and vulnerability factors of indigenous populations from Latin America and the Caribbean in the face of the CÓVID-19. Global Public Health, 2021, 16, 975-999.	1.0	20
89	Comprehensive Review on Epidemiology, Diagnosis and Auspicious Management of COVID 19. Coronaviruses, 2021, 2, .	0.2	0
90	Characterization of Unlinked Cases of COVID-19 and Implications for Contact Tracing Measures: Retrospective Analysis of Surveillance Data. JMIR Public Health and Surveillance, 2021, 7, e30968.	1.2	5
91	Rapid Point-Of-Care Serology and Clinical History Assessment Increase Protection Provided by RT-PCR Screening: A Pilot Study Involving Three Nursing Homes in Brescia, a Hotspot of Lombardy. Frontiers in Public Health, 2021, 9, 649524.	1.3	2
92	Multiplexed, quantitative serological profiling of COVID-19 from blood by a point-of-care test. Science Advances, 2021, 7, .	4.7	42
93	High-throughput quantitation of SARS-CoV-2 antibodies in a single-dilution homogeneous assay. Scientific Reports, 2021, 11, 12330.	1.6	12
94	Clustering Proposal Support for the COVID-19 Making Decision Process in a Data Demanding Scenario. IEEE Latin America Transactions, 2021, 19, 1041-1049.	1.2	1

#	Article	IF	CITATIONS
95	SARS-CoV-2 seroepidemiological study in healthcare workers and discordant results using seven different diagnostic methods. Infection, 2021, , 1.	2.3	3
96	Positive Rate of Serology and RT-PCR for COVID-19 among Community Residents and Healthcare Workers in Wuhan, China. Japanese Journal of Infectious Diseases, 2021, 74, 333-336.	0.5	3
97	Enhancing the Stability of COVIDâ€19 Serological Assay through Metal–Organic Framework Encapsulation. Advanced Healthcare Materials, 2021, 10, 2100410.	3.9	4
98	Immune response dynamics in COVID-19 patients to SARS-CoV-2 and other human coronaviruses. PLoS ONE, 2021, 16, e0254367.	1.1	17
99	Disease-dependent interaction policies to support health and economic outcomes during the COVID-19 epidemic. IScience, 2021, 24, 102710.	1.9	12
101	Developing Acidâ€Responsive Glycoâ€Nanoplatform Based Vaccines for Enhanced Cytotoxic Tâ€lymphocyte Responses Against Cancer and SARSâ€CoVâ€2. Advanced Functional Materials, 2021, 31, 2105059.	7.8	13
102	Development, Acceptance, and Concerns Surrounding App-Based Services to Overcome the COVID-19 Outbreak in South Korea: Web-Based Survey Study. JMIR Medical Informatics, 2021, 9, e29315.	1.3	3
103	Exposures associated with SARS-CoV-2 infection in France: A nationwide online case-control study. Lancet Regional Health - Europe, The, 2021, 7, 100148.	3.0	57
104	SARS-CoV-2 routes of transmission and recommendations for preventing acquisition: joint British Infection Association (BIA), Healthcare Infection Society (HIS), Infection Prevention Society (IPS) and Royal College of Pathologists (RCPath) guidance. Journal of Hospital Infection, 2021, 114, 79-103.	1.4	42
105	SARS-CoV-2 antibodies in the Southern Region of New Zealand, 2020. Pathology, 2021, 53, 645-651.	0.3	8
106	One Year on: An Overview of Singapore's Response to COVID-19—What We Did, How We Fared, How We Can Move Forward. International Journal of Environmental Research and Public Health, 2021, 18, 9125.	1.2	6
107	Neuropsychiatric Disorders and COVID-19: What We Know So Far. Pharmaceuticals, 2021, 14, 933.	1.7	10
108	Review on oxidative stress relation on COVID-19: Biomolecular and bioanalytical approach. International Journal of Biological Macromolecules, 2021, 189, 802-818.	3.6	20
109	A rapid quantitative on-site coronavirus disease 19 serological test. Biosensors and Bioelectronics, 2021, 191, 113406.	5.3	10
110	Magnetofluidic immuno-PCR for point-of-care COVID-19 serological testing. Biosensors and Bioelectronics, 2022, 195, 113656.	5.3	18
111	Characteristics of Three Different Chemiluminescence Assays for Testing for SARS-CoV-2 Antibodies. Disease Markers, 2021, 2021, 1-13.	0.6	17
112	Bidirectional contact tracing could dramatically improve COVID-19 control. Nature Communications, 2021, 12, 232.	5.8	100
113	SARS-CoV-2 Antibody Response Following SPUTNIK V Vaccination in Healthcare Workers From a Hospital in Argentina: Preliminary Results. SSRN Electronic Journal, 0, , .	0.4	2

#	Article	IF	CITATIONS
114	Counting COVID: Quantitative Geographical Approaches to COVID-19. Global Perspectives on Health Geography, 2021, , 409-416.	0.2	4
116	Promising near-infrared plasmonic biosensor employed for specific detection of SARS-CoV-2 and its spike glycoprotein. New Journal of Physics, 2020, 22, 103046.	1.2	52
117	SARS-CoV-2 Serologic Assay Needs for the Next Phase of the US COVID-19 Pandemic Response. Open Forum Infectious Diseases, 2021, 8, ofaa555.	0.4	66
137	Accuracy of serological testing for SARSâ€CoVâ€2 antibodies: First results of a large mixedâ€method evaluation study. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 853-865.	2.7	34
138	Modelling the COVID-19 pandemic in context: an international participatory approach. BMJ Global Health, 2020, 5, e003126.	2.0	47
139	Genome sequencing and the diagnosis of novel coronavirus (SARS-COV-2) in Africa: how far are we?. Pan African Medical Journal, 2020, 36, 80.	0.3	9
140	100 days on: the primary care response to COVID-19 in Singapore. Singapore Medical Journal, 2020, , .	0.3	4
141	Testing and tracking in the UK: A dynamic causal modelling study. Wellcome Open Research, 0, 5, 144.	0.9	12
142	Herbal approach for the management of COVID-19: an overview. Drug Metabolism and Personalized Therapy, 2021, .	0.3	8
143	Laboratory diagnosis for Covid-19: A mini-review. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200451.	0.4	12
144	Self-Reported Symptoms of SARS-CoV-2 Infection in a Nonhospitalized Population in Italy: Cross-Sectional Study of the EPICOVID19 Web-Based Survey. JMIR Public Health and Surveillance, 2020, 6, e21866.	1.2	63
145	Epitope-based chimeric peptide vaccine design against S, M and E proteins of SARS-CoV-2 etiologic agent of global pandemic COVID-19: an in silico approach. PeerJ, 2020, 8, e9572.	0.9	108
146	Collaborative networks enable the rapid establishment of serological assays for SARS-CoV-2 during nationwide lockdown in New Zealand. PeerJ, 2020, 8, e9863.	0.9	12
147	An Investigation into Infection Prevention and Control Practices among Close Contacts of COVID-19 Positive Cases Identified during Trace Test and Quarantine Activities at District Quetta (Unmatched) Tj ETQq1 1	0. 784 314	rg & T /Overlo
148	An Insight Into Detection Pathways/Biosensors of Highly Infectious Coronaviruses. Molecular Biotechnology, 2021, , 1.	1.3	3
149	Geographically masking addresses to study COVID-19 clusters. Cartography and Geographic Information Science, 0, , 1-15.	1.4	2
150	Clusters of SARS-CoV-2 Lineage B.1.1.7 Infection after Vaccination with Adenovirus-Vectored and Inactivated Vaccines. Viruses, 2021, 13, 2127.	1.5	6
151	Effectiveness of CRISPR based tools as alternative methods for diagnosing COVID-19. International Journal of Clinical Biochemistry and Research, 2021, 8, 150-152.	0.0	Ο

щ		IF	Citations
#	ARTICLE Seroconversion in Newly Diagnosed Cases of Coronavirus Disease. Journal of the College of		
158	Physicians and SurgeonsPakistan: JCPSP, 2020, 30, 801-804.	0.2	1
160	COVID-19 seroprevalence among hospital staff and preprocedural patients in Thai community hospitals: a cross-sectional study. BMJ Open, 2021, 11, e046676.	0.8	7
161	Hybrid Model-Based Simulation Analysis on the Effects of Social Distancing Policy of the COVID-19 Epidemic. International Journal of Environmental Research and Public Health, 2021, 18, 11264.	1.2	6
162	Impact of Delta Variant and Vaccination on SARS-CoV-2 Secondary Attack Rate Among Household Close Contacts. The Lancet Regional Health - Western Pacific, 2021, 17, 100299.	1.3	49
163	Social Distance. , 2020, , 1-38.		2
164	Development of an in silico multi-epitope vaccine against SARS-COV-2 by précised immune-informatics approaches. Informatics in Medicine Unlocked, 2021, 27, 100781.	1.9	16
166	Symptomatic and Asymptomatic Presentation of SARS-CoV-2 (COVID-19) Patients. Journal of Evolution of Medical and Dental Sciences, 2020, 9, 3582-3584.	0.1	0
167	Possible role of Unani Pharmacology in COVID-19– a narrative review. Reviews on Environmental Health, 2021, 36, 391-396.	1.1	5
168	Clinical and serological profile of asymptomatic and non-severe symptomatic COVID-19 cases: Lessons from a longitudinal study in primary care in Latin America. BJGP Open, 2021, 5, bjgpopen20X101137.	0.9	4
171	The epidemiological characteristics of cluster transmission of coronavirus disease 2019 (COVID-19): a multi-center study in Jiangsu Province. American Journal of Translational Research (discontinued), 2020, 12, 6434-6444.	0.0	2
172	Clinical features of COVID-19 and SARS epidemics. A literature review. Journal of Preventive Medicine and Hygiene, 2021, 62, E13-E24.	0.9	2
173	Prevalence of COVID-19 among blood donors: The Jordan University of Science and Technology experience. Medicine (United States), 2021, 100, e27537.	0.4	1
174	Prevalence of COVID-19 among blood donors. Medicine (United States), 2021, 100, e27537.	0.4	4
175	Bayesian network-based spatial predictive modelling reveals COVID-19 transmission dynamics in Eswatini. Spatial Information Research, 2022, 30, 183-194.	1.3	3
177	"What should be computed―for supporting post-pandemic recovery policymaking? A life-oriented perspective. Computational Urban Science, 2021, 1, 24.	1.9	2
178	Spatiotemporal evolution, pattern of diffusion, and influencing factors of the COVIDâ€19 epidemic in Hainan Province, China. Journal of Medical Virology, 2022, 94, 1581-1591.	2.5	7
179	Tratamiento del paciente pediátrico con Covid-19. Ciencia, TecnologÃa Y Salud, 2020, 7, 333-346.	0.0	0
180	A Contact Tracing Prospective Cohort Retrieving Epidemiological Facts on SARS-CoV-2 Transmission Aspects: A Serological Analysis in an Iranian Community. Journal of Occupational Health and Epidemiology, 2021, 10, 75-85.	0.1	Ο

#	Article	IF	CITATIONS
182	Epidemiological, Clinical, and Phylogenetic Characteristics of the First SARS-CoV-2 Transmission in a Nursing Home of Singapore: A Prospective Observational Investigation. Frontiers in Medicine, 2021, 8, 790177.	1.2	1
183	SARS-CoV-2 antibody prevalence and correlates of six ethnic groups living in Amsterdam, the Netherlands: a population-based cross-sectional study, June–October 2020. BMJ Open, 2022, 12, e052752.	0.8	14
184	Possible Association of Pulmonary Atresia with In-Utero Coxsackievirus B Exposure. Pediatric Cardiology, 2022, 43, 960-968.	0.6	3
185	A Survey on Contact Tracing: The Latest Advancements and Challenges. ACM Transactions on Spatial Algorithms and Systems, 2022, 8, 1-35.	1.1	9
186	Diagnostics for COVID-19: moving from pandemic response to control. Lancet, The, 2022, 399, 757-768.	6.3	230
188	SARS-CoV-2 outbreak in a Canadian suburban tertiary hospital necessitating full facility closure: a descriptive observational study. CMAJ Open, 2022, 10, E137-E145.	1.1	1
189	People underestimate the probability of contracting the coronavirus from friends. Humanities and Social Sciences Communications, 2022, 9, .	1.3	7
190	Infectious Diseases Dynamic Transmissibility with Age Structure and Medical Resources. , 2021, , .		1
191	Analysis of Clinical Characteristics and Virus Strains Variation of Patients Infected With SARS-CoV-2 in Jiangsu Province—A Retrospective Study. Frontiers in Public Health, 2021, 9, 791600.	1.3	7
192	The performance of COVID-19 Surveillance System as timely containment strategy in Western Oromia, Ethiopia. BMC Public Health, 2021, 21, 2297.	1.2	3
193	Using high-resolution contact networks to evaluate SARS-CoV-2 transmission and control in large-scale multi-day events. Nature Communications, 2022, 13, 1956.	5.8	8
194	Estimating the Neutralizing Effect and Titer Correlation of Semi-Quantitative Anti-SARS-CoV-2 Antibody Immunoassays. Frontiers in Cellular and Infection Microbiology, 2022, 12, 822599.	1.8	28
196	Presymptomatic, asymptomatic and post-symptomatic transmission of SARS-CoV-2: joint British Infection Association (BIA), Healthcare Infection Society (HIS), Infection Prevention Society (IPS) and Royal College of Pathologists (RCPath) guidance. BMC Infectious Diseases, 2022, 22, 453.	1.3	7
197	Assessing personal exposure to COVID-19 transmission in public indoor spaces based on fine-grained trajectory data: A simulation study. Building and Environment, 2022, 218, 109153.	3.0	9
198	Serological Investigation of COVID-19 Antibodies in Armenia. Advances in Infectious Diseases, 2022, 12, 337-346.	0.0	0
199	Assessing the prevalence of young children living in households prepared for COVID-19 in 56 low- and middle-income countries. Global Health Research and Policy, 2022, 7, .	1.4	2
200	Exploring the Role of Serology Testing to Strengthen Vaccination Initiatives and Policies for COVID-19 in Asia Pacific Countries and Territories: A Discussion Paper. International Journal of Translational Medicine, 2022, 2, 275-308.	0.1	1
201	Herbal approach for the management of COVID-19: an overview. Drug Metabolism and Drug Interactions, 2021, 36, 1-8.	0.3	2

#	Article	IF	CITATIONS
202	Transforming Rapid Diagnostic Tests for Precision Public Health: Open Guidelines for Manufacturers and Users. JMIR Biomedical Engineering, 2022, 7, e26800.	0.7	2
203	Diagnostic Performance of Three ELISAs for Detection of Antibodies against SARS-CoV-2 in Human Samples. Scientific World Journal, The, 2022, 2022, 1-7.	0.8	2
204	Empirical evidence on the efficiency of backward contact tracing in COVID-19. Nature Communications, 2022, 13, .	5.8	22
205	Prevalence of asymptomatic SARS-CoV-2 infection in children in Sivas province, Central Anatolia. The European Research Journal, 0, , 1-6.	0.1	0
206	Analytical performances of different diagnostic methods for SARS-CoV-2 virus - A review. Sensors International, 2022, 3, 100197.	4.9	2
207	Outbreaks of COVID-19 in indoor places of worship: a systematic review. Perspectives in Public Health, 2024, 144, 86-97.	0.8	1
208	Host transcriptional responses in nasal swabs identify potential SARS-CoV-2 infection in PCR negative patients. IScience, 2022, 25, 105310.	1.9	2
209	A descriptive study of a SARS-CoV-2 super spreader event: A funeral and a house-party in a district municipality of the Eastern Cape Province, South Africa, 2020. Journal of Interventional Epidemiology and Public Health, 0, 5, .	0.3	0
211	Covid-19: observação de uma força de trabalho. Revista De Investigação & Inovação Em Saúde, 2022, 5 35-45.	^{5,} 0.3	0
212	Functional studies of HLA and its role in SARS-CoV-2: Stimulating T cell response and vaccine development. Life Sciences, 2023, 315, 121374.	2.0	3
213	Emerging Landscape of SARS-CoV-2 Variants and Detection Technologies. Molecular Diagnosis and Therapy, 2023, 27, 159-177.	1.6	6
214	Comparative effectiveness of contact tracing interventions in the context of the COVID-19 pandemic: a systematic review. European Journal of Epidemiology, 2023, 38, 243-266.	2.5	15
215	Evaluating Data Sharing of SARS-CoV-2 Genomes for Molecular Epidemiology across the COVID-19 Pandemic. Viruses, 2023, 15, 560.	1.5	2
216	Application of microfluidic technologies on COVID-19 diagnosis and drug discovery. Acta Pharmaceutica Sinica B, 2023, 13, 2877-2896.	5.7	5
217	Epidemiology of COVID-19 in two cities in southern Brazil: a cross-sectional population-based study. Archives of Health, 2023, 4, 298-315.	0.0	0
218	Real-time updating of dynamic social networks for COVID-19 vaccination strategies. Journal of Ambient Intelligence and Humanized Computing, 0, , .	3.3	4
219	A Kermack–McKendrick model with age of infection starting from a single or multiple cohorts of infected patients. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2023, 479, .	1.0	5
220	Transmission and Profile of COVID-19 in Children in North Sumatera, Indonesia. Archives of Iranian Medicine, 2022, 25, 737-741.	0.2	0

#	Article	IF	CITATIONS
226	Singapore's whole-of-nation strategy for pandemic response and vaccination of the population. , 2024, , 87-113.		0