

Global, regional, and national estimates of the population with underlying health conditions that may have increased their susceptibility to COVID-19 due to underlying health conditions in 2020: a systematic analysis

The Lancet Global Health

8, e1003-e1017

DOI: [10.1016/s2214-109x\(20\)30264-3](https://doi.org/10.1016/s2214-109x(20)30264-3)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Parkinsonismâ€”New drugs and new approaches. <i>Disease-a-Month</i> , 1979, 25, 1-51.	0.4	1
2	Digital Healthy Diet Literacy and Self-Perceived Eating Behavior Change during COVID-19 Pandemic among Undergraduate Nursing and Medical Students: A Rapid Online Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7185.	1.2	47
3	Angiotensinâ€”converting enzyme 2: A protective factor in regulating disease virulence of SARSâ€”CoVâ€”2. <i>IUBMB Life</i> , 2020, 72, 2533-2545.	1.5	15
4	Cardiovascular diseases burden in COVID-19: Systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2021, 46, 382-391.	0.7	84
5	Patient reported changes in metabolic health during lockdown: A cross sectional digital connect survey in people with type 2 diabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1907-1912.	1.8	4
6	Periodontal disease and targeted prevention using aMMP-8 point-of-care oral fluid analytics in the COVID-19 era. <i>Medical Hypotheses</i> , 2020, 144, 110276.	0.8	24
7	Human Leukocyte Antigen-DR Deficiency and Immunosuppression-Related End-Organ Failure in SARS-CoV2 Infection. <i>Anesthesia and Analgesia</i> , 2020, 131, 989-992.	1.1	6
8	Building resilient societies after COVID-19: the case for investing in maternal, neonatal, and child health. <i>Lancet Public Health, The</i> , 2020, 5, e624-e627.	4.7	47
9	Impact of COVID-19 and comorbidities on health and economics: Focus on developing countries and India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1625-1630.	1.8	90
10	Epidemiology and transmission dynamics of COVID-19 in two Indian states. <i>Science</i> , 2020, 370, 691-697.	6.0	377
11	Response strategies for COVID-19 epidemics in African settings: a mathematical modelling study. <i>BMC Medicine</i> , 2020, 18, 324.	2.3	66
12	Reconciling model predictions with low reported cases of COVID-19 in Sub-Saharan Africa: insights from Madagascar. <i>Global Health Action</i> , 2020, 13, 1816044.	0.7	27
13	COVID-19: rethinking risk. <i>The Lancet Global Health</i> , 2020, 8, e974-e975.	2.9	18
14	Non-communicable diseases and inequalities increase risk of death among COVID-19 patients in Mexico. <i>PLoS ONE</i> , 2020, 15, e0240394.	1.1	51
15	Scientific consensus on the COVID-19 pandemic: we need to act now. <i>Lancet, The</i> , 2020, 396, e71-e72.	6.3	189
16	Work a key determinant in COVID-19 risk. <i>The Lancet Global Health</i> , 2020, 8, e1368.	2.9	21
17	Assessing the Burden of Coronavirus Disease 2019 (COVID-19) Among Healthcare Workers in Mexico City: A Data-Driven Call to Action. <i>Clinical Infectious Diseases</i> , 2021, 73, e191-e198.	2.9	36
18	COVID-19 and the â€”rediscoveryâ€” of health inequities. <i>International Journal of Epidemiology</i> , 2020, 49, 1415-1418.	0.9	50

#	ARTICLE	IF	CITATIONS
19	Diabetes, Obesity, and Risk Prediction of Severe COVID-19. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3812-e3814.	1.8	10
20	Healthy Dietary Intake Behavior Potentially Modifies the Negative Effect of COVID-19 Lockdown on Depression: A Hospital and Health Center Survey. <i>Frontiers in Nutrition</i> , 2020, 7, 581043.	1.6	31
21	<p>Targeted Prevention of COVID-19, a Strategy to Focus on Protecting Potential Victims, Instead of Focusing on Viral Transmission</p>. <i>Risk Management and Healthcare Policy</i> , 2020, Volume 13, 1413-1418.	1.2	4
22	Radical Approaches During Unusual Circumstances: Intellectual Property Regulation and the COVID-19 Dilemma. <i>Development</i> , 2020, 63, 209-218.	0.5	1
23	Longitudinal proteomic profiling reveals increased early inflammation and sustained apoptosis proteins in severe COVID-19. <i>Scientific Reports</i> , 2020, 10, 20533.	1.6	66
24	Obesity: A potential risk factor for infection and mortality in the current COVID-19 epidemic. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2199-2203.	1.8	29
25	Influence of health education on clinical parameters in type 2 diabetic subjects with and without hypertension: A longitudinal, comparative analysis in routine primary care settings. <i>Diabetes Research and Clinical Practice</i> , 2020, 170, 108539.	1.1	8
26	Dangerous Pathogens as a Potential Problem for Public Health. <i>Medicina (Lithuania)</i> , 2020, 56, 591.	0.8	16
27	Routine childhood immunisation during the COVID-19 pandemic in Africa: a benefitâ€“risk analysis of health benefits versus excess risk of SARS-CoV-2 infection. <i>The Lancet Global Health</i> , 2020, 8, e1264-e1272.	2.9	265
28	COVID-19 zugzwang: Potential public health moves towards population (herd) immunity. <i>Public Health in Practice</i> , 2020, 1, 100031.	0.7	24
29	Epidemiological and clinical characteristics of the COVID-19 epidemic in Brazil. <i>Nature Human Behaviour</i> , 2020, 4, 856-865.	6.2	281
30	Team sport, power, and combat athletes are at high genetic risk for coronavirus disease-2019 severity. <i>Journal of Sport and Health Science</i> , 2020, 9, 430-431.	3.3	10
31	Sex differential in COVID-19 mortality varies markedly by age. <i>Lancet, The</i> , 2020, 396, 532-533.	6.3	164
32	Reopening Sleep Medicine Services in the Conundrum of an Ongoing COVID-19 Pandemic: A Global View. <i>Sleep and Vigilance</i> , 2020, 4, 73-80.	0.4	8
33	<p>Approaches to the Management of Hypertension in Resource-Limited Settings: Strategies to Overcome the Hypertension Crisis in the Post-COVID Era</p>. <i>Integrated Blood Pressure Control</i> , 2020, Volume 13, 125-133.	0.4	16
34	Is Herd Immunity Against SARS-CoV-2 a Silver Lining?. <i>Frontiers in Immunology</i> , 2020, 11, 586781.	2.2	25
35	Mass Spectrometry Techniques in Emerging Pathogens Studies: COVID-19 Perspectives. <i>Journal of the American Society for Mass Spectrometry</i> , 2020, 31, 2013-2024.	1.2	62
36	Mitigating Coronavirus Induced Dysfunctional Immunity for At-Risk Populations in COVID-19: Trained Immunity, BCG and â€œNew Old Friendsâ€œ. <i>Frontiers in Immunology</i> , 2020, 11, 2059.	2.2	18

#	ARTICLE	IF	CITATIONS
37	Coronavirus misinformation and the political scenario: the science cannot be another barrier. <i>Philosophy, Ethics, and Humanities in Medicine</i> , 2020, 15, 8.	0.7	1
39	What are the Factors affecting Tourist Behavior based on the Perception of Risk? Romanian and Serbian Tourists' Perspective in the Aftermath of the recent Floods and Wildfires in Greece. <i>Sustainability</i> , 2020, 12, 6310.	1.6	16
40	The Interplay Between Coagulation and Inflammation Pathways in COVID-19-Associated Respiratory Failure: A Narrative Review. <i>Pulmonary Therapy</i> , 2020, 6, 215-231.	1.1	16
41	Intolerance of Uncertainty and Loneliness in Older Adults During the COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2020, 11, 842.	1.3	163
42	Triage of Amyotrophic Lateral Sclerosis Patients during the COVID-19 Pandemic: An Application of the D50 Model. <i>Journal of Clinical Medicine</i> , 2020, 9, 2873.	1.0	6
43	Harnessing Recent Advances in Synthetic DNA and Electroporation Technologies for Rapid Vaccine Development Against COVID-19 and Other Emerging Infectious Diseases. <i>Frontiers in Medical Technology</i> , 2020, 2, 571030.	1.3	29
44	Mortality Rate and Predictors of Mortality in Hospitalized COVID-19 Patients with Diabetes. <i>Healthcare (Switzerland)</i> , 2020, 8, 338.	1.0	33
45	Predicting Social Distancing Intention and Behavior During the COVID-19 Pandemic: An Integrated Social Cognition Model. <i>Annals of Behavioral Medicine</i> , 2020, 54, 713-727.	1.7	141
46	Temporal dynamics in total excess mortality and COVID-19 deaths in Italian cities. <i>BMC Public Health</i> , 2020, 20, 1238.	1.2	88
47	Animal and translational models of SARS-CoV-2 infection and COVID-19. <i>Mucosal Immunology</i> , 2020, 13, 877-891.	2.7	155
48	Global, regional, and national estimates of target population sizes for covid-19 vaccination: descriptive study. <i>BMJ, The</i> , 2020, 371, m4704.	3.0	140
49	COVID-19 mortality effects of underlying health conditions in India: a modelling study. <i>BMJ Open</i> , 2020, 10, e043165.	0.8	17
50	Alpha-1 Antitrypsin for COVID-19 Treatment: Dual Role in Antiviral Infection and Anti-Inflammation. <i>Frontiers in Pharmacology</i> , 2020, 11, 615398.	1.6	34
51	Prevalence of SARS-CoV-2 Antibodies in Multiple Sclerosis: The Hidden Part of the Iceberg. <i>Journal of Clinical Medicine</i> , 2020, 9, 4066.	1.0	19
52	Influence of Cigarettes and Alcohol on the Severity and Death of COVID-19: A Multicenter Retrospective Study in Wuhan, China. <i>Frontiers in Physiology</i> , 2020, 11, 588553.	1.3	28
53	A multivariate data analysis approach for investigating daily statistics of countries affected with COVID-19 pandemic. <i>Heliyon</i> , 2020, 6, e05575.	1.4	5
54	Impact of the COVID-19 Pandemic on Biomedical and Clinical Research. <i>Matter</i> , 2020, 3, 970-973.	5.0	10
55	Pathophysiology of SARS-CoV-2 in Lung of Diabetic Patients. <i>Frontiers in Physiology</i> , 2020, 11, 587013.	1.3	12

#	ARTICLE	IF	CITATIONS
56	Influence of COVID-19 on general stress and posttraumatic stress symptoms among hospitalized high-risk patients. <i>Psychological Medicine</i> , 2022, 52, 1399-1400.	2.7	14
57	Changes in Tinnitus Experiences During the COVID-19 Pandemic. <i>Frontiers in Public Health</i> , 2020, 8, 592878.	1.3	68
58	Clinical features associated with COVID-19 outcome in multiple myeloma: first results from the International Myeloma Society data set. <i>Blood</i> , 2020, 136, 3033-3040.	0.6	146
59	SARS-CoV-2 and mitochondrial health: implications of lifestyle and ageing. <i>Immunity and Ageing</i> , 2020, 17, 33.	1.8	46
60	Estimating the Percentage of a Population Infected with SARS-CoV-2 Using the Number of Reported Deaths: A Policy Planning Tool. <i>Pathogens</i> , 2020, 9, 838.	1.2	6
61	Devilishly radical NETwork in COVID-19: Oxidative stress, neutrophil extracellular traps (NETs), and T cell suppression. <i>Advances in Biological Regulation</i> , 2020, 77, 100741.	1.4	172
63	Who should be prioritised for COVID-19 vaccination?. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 1317-1321.	1.4	53
64	Relative Severity of Common Human Coronaviruses and Influenza in Patients Hospitalized With Acute Respiratory Infection: Results From 8-Year Hospital-Based Surveillance in Quebec, Canada. <i>Journal of Infectious Diseases</i> , 2021, 223, 1078-1087.	1.9	10
65	National Profiles of Coronavirus Disease 2019 Mortality Risks by Age Structure and Preexisting Health Conditions. <i>Gerontologist</i> , The, 2021, 61, 71-77.	2.3	21
66	Older People's Nonphysical Contacts and Depression During the COVID-19 Lockdown. <i>Gerontologist</i> , The, 2021, 61, 176-186.	2.3	76
67	Cancer and Coronavirus Disease (COVID-19): Comorbidity, Mechanical Ventilation, and Death Risk. <i>Journal of Gastrointestinal Cancer</i> , 2021, 52, 80-84.	0.6	12
68	Estimating the infection-fatality risk of SARS-CoV-2 in New York City during the spring 2020 pandemic wave: a model-based analysis. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 203-212.	4.6	165
69	Are all voices heard in the COVID-19 debate?. <i>Scientometrics</i> , 2021, 126, 859-862.	1.6	5
70	Risk of Hospitalization and Death for COVID-19 in People with Parkinson's Disease or Parkinsonism. <i>Movement Disorders</i> , 2021, 36, 1-10.	2.2	49
71	Physical activity for cancer patients during COVID-19 pandemic: a call to action. <i>Cancer Causes and Control</i> , 2021, 32, 1-3.	0.8	15
72	Generation COVID-19 "Should the foetus be worried?". <i>Acta Paediatrica</i> , International Journal of Paediatrics, 2021, 110, 759-764.	0.7	13
73	What the dental practitioner needs to know about pharmaco-therapeutic modalities of COVID-19 treatment: A review. <i>Journal of Dental Sciences</i> , 2021, 16, 806-816.	1.2	11
74	COVID-19: the impact of a global crisis on sustainable development research. <i>Sustainability Science</i> , 2021, 16, 85-99.	2.5	46

#	ARTICLE	IF	CITATIONS
75	Clinical Endpoints for Evaluating Efficacy in COVID-19 Vaccine Trials. <i>Annals of Internal Medicine</i> , 2021, 174, 221-228.	2.0	86
76	The challenges of distributing COVID-19 vaccinations. <i>EClinicalMedicine</i> , 2021, 31, 100674.	3.2	83
77	Age-specific mortality and immunity patterns of SARS-CoV-2. <i>Nature</i> , 2021, 590, 140-145.	13.7	883
78	Individual and community-level risk for COVID-19 mortality in the United States. <i>Nature Medicine</i> , 2021, 27, 264-269.	15.2	70
79	COVID-19, sustainable development and higher education: towards a recovery path. <i>International Journal of Sustainability in Higher Education</i> , 2021, 22, 138-141.	1.6	15
80	College Campuses and COVID-19 Mitigation: Clinical and Economic Value. <i>Annals of Internal Medicine</i> , 2021, 174, 472-483.	2.0	64
81	Chronic kidney disease is a key risk factor for severe COVID-19: a call to action by the ERA-EDTA. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 87-94.	0.4	259
82	Assessing the effect of socio-economic features of low-income communities and COVID-19 related cases: An empirical study of New York City. <i>Global Public Health</i> , 2021, 16, 1-16.	1.0	19
83	A fuller picture of COVID-19 prognosis: the added value of vulnerability measures to predict mortality in hospitalised older adults. <i>Age and Ageing</i> , 2021, 50, 32-39.	0.7	25
84	A Rapid Qualitative Assessment of the Impact of the COVID-19 Pandemic on a Racially/Ethnically Diverse Sample of Gay, Bisexual, and Other Men who Have Sex with Men Living with HIV in the US South. <i>AIDS and Behavior</i> , 2021, 25, 58-67.	1.4	51
85	Nursing diagnoses, results, and interventions in the care for Covid-19 patients in critical condition. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2021, 55, e20200499.	0.3	5
86	Fears and Hopes. , 2021, , 1-24.		0
87	Covid 19: Ramifications for progress towards the sustainable development goals (SDGs) in Nigeria. <i>International Review of Applied Economics</i> , 2021, 35, 256-268.	1.3	7
89	Real-time Anticipatory Response to COVID-19: A Novel Methodological Approach. <i>Risk, Systems and Decisions</i> , 2021, , 35-59.	0.5	0
90	The COVID-19 epidemic and evaluating the corresponding responses to crisis management in refugees: a system dynamic approach. <i>Journal of Humanitarian Logistics and Supply Chain Management</i> , 2021, 11, 347-366.	1.7	17
91	A Systematic Review of Methodological Approaches for Evaluating Real-World Effectiveness of Covid-19 Vaccines: Advising Resource-Constrained Settings. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
92	Cardiac Troponin I association with critical illness and death risk in 726 seriously ill COVID-19 patients: A retrospective cohort study. <i>International Journal of Medical Sciences</i> , 2021, 18, 1474-1483.	1.1	16
93	Assessing the interplay between travel patterns and SARS-CoV-2 outbreak in realistic urban setting. <i>Applied Network Science</i> , 2021, 6, 4.	0.8	12

#	ARTICLE	IF	CITATIONS
94	Resources and computational strategies to advance small molecule SARS-CoV-2 discovery: Lessons from the pandemic and preparing for future health crises. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 2537-2548.	1.9	18
95	Model-based analysis on social acceptability and feasibility of a focused protection strategy against the COVID-19 pandemic. <i>Scientific Reports</i> , 2021, 11, 2003.	1.6	16
96	Pattern recognition of high-resolution computer tomography (HRCT) chest to guide clinical management in patients with mild to moderate COVID-19. <i>Indian Journal of Radiology and Imaging</i> , 2021, 31, S110-S118.	0.3	1
97	Associating the Change in New COVID-19 Cases to GDP per Capita in 38 European Countries in the First Wave of the Pandemic. <i>Frontiers in Public Health</i> , 2020, 8, 582140.	1.3	29
98	Mass Disasters and Burnout in Nephrology Personnel. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 829-837.	2.2	19
99	Results of the first 1,000 procedures after resumption of elective orthopedic services following COVID-19 pandemic: Experiences of a high-volume arthroplasty center. <i>Joint Diseases and Related Surgery</i> , 2021, 32, 3-9.	0.6	5
100	Clinical characteristics of individuals under 40 years of age who died with COVID-19 in Italy. <i>Journal of Medical Virology</i> , 2021, 93, 1932-1936.	2.5	2
101	COVID-19â€™The Potential Beneficial Therapeutic Effects of Spironolactone during SARS-CoV-2 Infection. <i>Pharmaceuticals</i> , 2021, 14, 71.	1.7	33
102	Association of Serum Mannose With Acute Respiratory Distress Syndrome Risk and Survival. <i>JAMA Network Open</i> , 2021, 4, e2034569.	2.8	9
103	Mental Health and Behavior Difficulties for Children and Adolescents, during the COVID-19 Pandemic Lockdown. <i>International Journal of Scientific Advances</i> , 2021, SP, .	0.0	0
104	Hemostasis in Coronavirus Disease 2019â€™Lesson from Viscoelastic Methods: A Systematic Review. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1181-1192.	1.8	26
107	Socioeconomic disparity and the risk of contracting COVID-19 in South Korea: an NHIS-COVID-19 database cohort study. <i>BMC Public Health</i> , 2021, 21, 144.	1.2	31
108	Understanding the Prevalence and Associated Factors of Behavioral Intention of COVID-19 Vaccination Under Specific Scenarios Combining Effectiveness, Safety, and Cost in the Hong Kong Chinese General Population. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	41
109	SARS-CoV 2 Infection (Covid-19) and Cardiovascular Disease in Africa: Health Care and Socio-Economic Implications. <i>Global Heart</i> , 2021, 16, 18.	0.9	4
110	Filling the Gap Until Full Vaccine Deployment in the War on Coronavirus Disease-19. <i>Infectious Diseases and Therapy</i> , 2021, 10, 27-34.	1.8	5
112	A novel multi-omics-based highly accurate prediction of symptoms, comorbid conditions, and possible long-term complications of COVID-19. <i>Molecular Omics</i> , 2021, 17, 317-337.	1.4	24
113	Weather Variability and COVID-19 Transmission: A Review of Recent Research. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 396.	1.2	80
114	Pitfalls when comparing COVID-19-related outcomes across studiesâ€™lessons learnt from the ERACODA collaboration. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, i14-i20.	1.4	7

#	ARTICLE	IF	CITATIONS
115	Variation in SARS-CoV-2 outbreaks across sub-Saharan Africa. <i>Nature Medicine</i> , 2021, 27, 447-453.	15.2	77
116	The value of infectious disease modeling and trend assessment: a public health perspective. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1135-1145.	2.0	7
117	Impact of the COVID-19 Outbreak on the Behavior of Families in Italy: A Focus on Children and Adolescents. <i>Frontiers in Public Health</i> , 2021, 9, 608358.	1.3	34
120	Ten commonly asked questions about Covid-19 and lessons learned from Thailand. <i>Journal of Health Research</i> , 2021, 35, 329-344.	0.4	7
121	Online Medical Record Nonuse Among Patients: Data Analysis Study of the 2019 Health Information National Trends Survey. <i>Journal of Medical Internet Research</i> , 2021, 23, e24767.	2.1	23
122	Who should be prioritized for COVID-19 vaccination in China? A descriptive study. <i>BMC Medicine</i> , 2021, 19, 45.	2.3	56
124	COVID-19 Prevalence and Mortality Among Schizophrenia Patients: A Large-Scale Retrospective Cohort Study. <i>Schizophrenia Bulletin</i> , 2021, 47, 1211-1217.	2.3	70
125	The impact of COVID-19 in Dravet syndrome: A UK survey. <i>Acta Neurologica Scandinavica</i> , 2021, 143, 389-395.	1.0	7
129	Characterizing a two-pronged epidemic in Mexico of non-communicable diseases and SARS-Cov-2: factors associated with increased case-fatality rates. <i>International Journal of Epidemiology</i> , 2021, 50, 430-445.	0.9	16
130	COVID-19: Are Non-Communicable Diseases Risk Factors for Its Severity?. <i>American Journal of Health Promotion</i> , 2021, 35, 720-729.	0.9	12
131	The impact of uncertainty on predictions of the CovidSim epidemiological code. <i>Nature Computational Science</i> , 2021, 1, 128-135.	3.8	45
133	Adaptive Metabolic and Inflammatory Responses Identified Using Accelerated Aging Metrics Are Linked to Adverse Outcomes in Severe SARS-CoV-2 Infection. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, e117-e126.	1.7	11
134	UK prevalence of underlying conditions which increase the risk of severe COVID-19 disease: a point prevalence study using electronic health records. <i>BMC Public Health</i> , 2021, 21, 484.	1.2	25
135	Genomic and healthcare dynamics of nosocomial SARS-CoV-2 transmission. <i>ELife</i> , 2021, 10, .	2.8	35
136	Evaluation of serum ferritin for prediction of severity and mortality in COVID-19- A cross sectional study. <i>Annals of Medicine and Surgery</i> , 2021, 63, 102163.	0.5	46
137	Epidemiology and clinical features of COVID-19 outbreaks in aged care facilities: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2021, 33, 100771.	3.2	94
138	Impact of the COVID-19 Pandemic on the Academic Community Results from a survey conducted at University of Massachusetts Amherst. <i>Digital Government Research and Practice (DGOV)</i> , 2021, 2, 1-12.	1.2	8
140	Families in the COVID-19 pandemic: parental stress, parent mental health and the occurrence of adverse childhood experiences—results of a representative survey in Germany. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 1-13.	2.8	206

#	ARTICLE	IF	CITATIONS
141	How has COVID-19 affected mental health nurses and the delivery of mental health nursing care in the UK? Results of a mixed-methods study. <i>Journal of Psychiatric and Mental Health Nursing</i> , 2021, 28, 126-137.	1.2	60
142	Using Microdosing to Induct Patients Into a Long-Acting Injectable Buprenorphine Depot Medication in Low Threshold Community Settings: A Case Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 631784.	1.6	9
143	SARS-CoV-2 and Human Immunodeficiency Virus: Pathogen Pincer Attack. <i>HIV/AIDS - Research and Palliative Care</i> , 2021, Volume 13, 361-375.	0.4	5
144	Skeletal Muscle Wasting and Function Impairment in Intensive Care Patients With Severe COVID-19. <i>Frontiers in Physiology</i> , 2021, 12, 640973.	1.3	58
145	Managing noncommunicable diseases during the COVID-19 pandemic in Brazil: findings from the PAMPA cohort. <i>Ciencia E Saude Coletiva</i> , 2021, 26, 987-1000.	0.1	17
147	COVID-19 Pandemic and Lockdown Fine Optimality. <i>Economies</i> , 2021, 9, 36.	1.2	4
149	Transmission Dynamics of SARS-CoV-2 during an Outbreak in a Roma Community in Thessaly, Greece—Control Measures and Lessons Learned. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2878.	1.2	17
150	The impact of COVID-19 restrictions on accelerometer-assessed physical activity and sleep in individuals with type 2 diabetes. <i>Diabetic Medicine</i> , 2021, 38, e14549.	1.2	22
151	COVID-19 related misconceptions among older adults in Bangladesh: findings from a cross-sectional study. <i>F1000Research</i> , 0, 10, 216.	0.8	4
152	Serosurveillance of Health Care Workers in a COVID Hospital: Immune Response, and Its Longevity. <i>Cureus</i> , 2021, 13, e14020.	0.2	8
154	Trans Fat Free by 2023—A Building Block of the COVID-19 Response. <i>Frontiers in Nutrition</i> , 2021, 8, 645750.	1.6	6
155	Early cases of acute infectious respiratory syndrome treated with photobiomodulation, diagnosis and intervention: Two case reports. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, 2429-2437.	0.2	7
156	Artificial Intelligence Applied to Chest X-ray for Differential Diagnosis of COVID-19 Pneumonia. <i>Diagnostics</i> , 2021, 11, 530.	1.3	14
157	Our future: Experiencing the coronavirus disease 2019 (COVID-19) outbreak and pandemic. <i>Respiratory Investigation</i> , 2021, 59, 169-179.	0.9	10
158	Cardiac operations and interventions during the COVID-19 pandemic: a nationwide perspective. <i>Europace</i> , 2021, 23, 928-936.	0.7	33
159	Fighting the unbearable lightness of neglecting kidney health: the decade of the kidney. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1719-1730.	1.4	41
160	Burden and prevalence of risk factors for severe COVID-19 in the ageing European population—a SHARE-based analysis. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2022, 30, 2081-2090.	0.8	19
161	Integrate health into decision-making to foster climate action. <i>Environmental Research Letters</i> , 2021, 16, 041005.	2.2	5

#	ARTICLE	IF	CITATIONS
162	Physically distant but socially close? Changes in non-physical intergenerational contacts at the onset of the COVID-19 pandemic among older people in France, Italy and Spain. <i>European Journal of Ageing</i> , 2021, 18, 185-194.	1.2	22
163	Assessing government responsibility for COVID-19 deaths. <i>Lancet, The</i> , 2021, 397, 1345.	6.3	6
164	Clinical characteristics and mortality associated with COVID-19 in Jakarta, Indonesia: A hospital-based retrospective cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 9, 100108.	1.3	75
165	COVID-19 in ocrelizumab-treated people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 49, 102725.	0.9	59
166	Impact of Smoking on Women During the Covid-19 Pandemic. <i>Frontiers in Medicine</i> , 2021, 8, 584061.	1.2	8
167	Variables associated with COVID-19 severity: an observational study of non-paediatric confirmed cases from the general population of the Basque Country, Spain. <i>BMJ Open</i> , 2021, 11, e049066.	0.8	8
168	COVID-19 in Cancer and Non-cancer Patients. <i>International Journal of Cancer Management</i> , 2021, 14, .	0.2	33
169	COVID-19 associated mortality and cardiovascular disease outcomes among US women veterans. <i>Scientific Reports</i> , 2021, 11, 8497.	1.6	11
170	The potential effects of deploying SARS-Cov-2 vaccines on cold storage capacity and immunization workload in countries of the WHO African Region. <i>Vaccine</i> , 2021, 39, 2165-2176.	1.7	11
171	COVID-19â€™Importance for Patients on the Waiting List and after Kidney Transplantationâ€™A Single Center Evaluation in 2020â€™2021. <i>Pathogens</i> , 2021, 10, 429.	1.2	3
172	Involvement of KL-6 Biomarker in Interstitial Lung Disease Induced by SARS-CoV-2 Infection: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3482.	1.3	4
174	Determinants of Confidence in Overall Knowledge About COVID-19 Among Healthcare Workers in South Africa: Results From an Online Survey. <i>Frontiers in Public Health</i> , 2021, 9, 614858.	1.3	12
175	Correlation of Low Levels of Î±1 Antitrypsin and Elevation of Neutrophil to Lymphocyte Ratio with Higher Mortality in Severe COVID-19 Patients. <i>Mediators of Inflammation</i> , 2021, 2021, 1-7.	1.4	7
176	Knowing Versus Doing: Protective Health Behaviour Against COVID-19 in Aceh, Indonesia. <i>Journal of Development Studies</i> , 2021, 57, 1245-1266.	1.2	12
177	Low influenza vaccination coverage among hospitalized COVID-19 patients in Milan: A gap to be urgently filled. <i>European Journal of Internal Medicine</i> , 2021, 86, 100-101.	1.0	3
178	Impact of Chronic Kidney Disease on Severity and Mortality in COVID-19 Patients: A Systematic Review and Meta-analysis. <i>Cureus</i> , 2021, 13, e14279.	0.2	18
179	Neurosurgery resumption in Wuhan during the early post-epidemic period: what should we pay attention to?. <i>Neurosurgical Review</i> , 2021, 44, 3509-3517.	1.2	0
180	Seroprevalence of anti-SARS-CoV-2 antibodies in Japanese COVID-19 patients. <i>PLoS ONE</i> , 2021, 16, e0249449.	1.1	8

#	ARTICLE	IF	CITATIONS
181	Impact of COVID-19 Pandemic on Life-Space Mobility of Older Adults Living in Brazil: REMOBILIZE Study. <i>Frontiers in Public Health</i> , 2021, 9, 643640.	1.3	35
182	Coronavirus-19-Associated Retinopathy. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 675-676.	1.0	15
183	Mortality Rate of Patients With COVID-19 Based on Underlying Health Conditions. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 2480-2485.	0.7	12
184	Delivery of systemic anti-cancer therapy during the COVID-19 pandemic. <i>Irish Journal of Medical Science</i> , 2022, 191, 559-562.	0.8	2
185	Global REal Involvement of CORonavirus Disease 2019 (RECORD): A Systematic Review and Meta-Analysis of Incidence, Risk Factors, and Clinical Outcomes. <i>Frontiers in Medicine</i> , 2021, 8, 678200.	1.2	10
186	COVID-19 Among Patients With Multiple Sclerosis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	3.1	67
187	Nonprofit Capacity to Manage Hurricane-Pandemic Threat: Local and National Perspectives on Resilience during COVID-19. <i>International Journal of Public Administration</i> , 2021, 44, 984-993.	1.4	18
188	Importance of glutamine 189 flexibility in SARS-CoV-2 main protease: Lesson learned from in silico virtual screening of ChEMBL database and molecular dynamics. <i>European Journal of Pharmaceutical Sciences</i> , 2021, 160, 105744.	1.9	13
190	Observation on China's Strategies to Prevent the Resurgence of the COVID-19 Epidemic. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 2011-2019.	1.2	9
191	Within-country age-based prioritisation, global allocation, and public health impact of a vaccine against SARS-CoV-2: A mathematical modelling analysis. <i>Vaccine</i> , 2021, 39, 2995-3006.	1.7	71
192	Practicing Social Isolation During a Pandemic in Brazil: A Description of Psychosocial Characteristics and Traits of Personality During COVID-19 Lockout. <i>Frontiers in Sociology</i> , 2021, 6, 615232.	1.0	4
194	A review on the COVID-19-related psychological impact on older adults: vulnerable or not?. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1729-1743.	1.4	55
195	The Operational Feasibility of Vaccination Programs Targeting Influenza Risk Groups in the World Health Organization (WHO) African and South-East Asian Regions. <i>Clinical Infectious Diseases</i> , 2022, 74, 227-236.	2.9	3
196	Clinical, behavioural and social factors associated with racial disparities in COVID-19 patients from an integrated healthcare system in Georgia: a retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e044052.	0.8	7
197	Global infectious disease risks associated with occupational exposure among non-healthcare workers: a systematic review of the literature. <i>Occupational and Environmental Medicine</i> , 2022, 79, 63-71.	1.3	14
198	Impact of Kidney Failure on the Severity of COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 2042.	1.0	13
200	COVID-19 vaccines in older adults with cancer: a Young International Society of Geriatric Oncology perspective. <i>The Lancet Healthy Longevity</i> , 2021, 2, e240-e242.	2.0	2
202	Strategies for Addressing the Special Needs of People with Visual Impairments During the COVID-19 Pandemic. <i>Journal of Visual Impairment and Blindness</i> , 2021, 115, 263-267.	0.4	9

#	ARTICLE	IF	CITATIONS
203	Addressing the double burden of the COVID-19 and noncommunicable disease pandemics: a new global governance challenge. <i>International Journal of Health Governance</i> , 2021, 26, 199-212.	0.6	8
205	Anti-TNF- α agents Modulate SARS-CoV-2 Receptors and Increase the Risk of Infection Through Notch-1 Signaling. <i>Frontiers in Immunology</i> , 2021, 12, 641295.	2.2	19
206	Health System Capacity and Access Barriers to Diagnosis and Treatment of CVD and Diabetes in Nepal. <i>Global Heart</i> , 2021, 16, 38.	0.9	6
207	Increasing efficacy of contact-tracing applications by user referrals and stricter quarantining. <i>PLoS ONE</i> , 2021, 16, e0250435.	1.1	3
208	Count the cost of disability caused by COVID-19. <i>Nature</i> , 2021, 593, 502-505.	13.7	64
209	Changes in health and social well-being in the COVID-19 clinically vulnerable older English population during the pandemic. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 1070-1077.	2.0	15
210	Platforms for Personalized Polytherapeutics Discovery in COVID-19. <i>Journal of Molecular Biology</i> , 2021, 433, 166945.	2.0	4
211	Outcomes of patients with end stage kidney disease on dialysis with COVID-19 in Abu Dhabi, United Arab Emirates; from PCR to antibody. <i>BMC Nephrology</i> , 2021, 22, 198.	0.8	11
212	Differences in risk perception, knowledge and protective behaviour regarding COVID-19 by education level among women and men in Germany. Results from the COVID-19 Snapshot Monitoring (COSMO) study. <i>PLoS ONE</i> , 2021, 16, e0251694.	1.1	77
213	U.S. population at increased risk of severe illness from COVID-19. <i>American Journal of Preventive Cardiology</i> , 2021, 6, 100156.	1.3	19
214	Prosociality and Social Responsibility Were Associated With Intention of COVID-19 Vaccination Among University Students in China. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	24
215	Importance of patient bed pathways and length of stay differences in predicting COVID-19 hospital bed occupancy in England. <i>BMC Health Services Research</i> , 2021, 21, 566.	0.9	22
216	Relationship of SARS-CoV-2-specific CD4 response to COVID-19 severity and impact of HIV-1 and tuberculosis coinfection. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	113
217	Perception of COVID-19 Prevention Methods Efficacy and Intention to Use Among Patients with Chronic Disease in Dessie Town, Northeast Ethiopia: A Multicentered Cross-sectional Study. <i>Journal of Multidisciplinary Healthcare</i> , 2021, Volume 14, 1325-1339.	1.1	11
218	An analysis of school absences in England during the COVID-19 pandemic. <i>BMC Medicine</i> , 2021, 19, 137.	2.3	17
219	Analysis of Epidemiological Characteristics of COVID-19 Patients in Rudan county, Iran. <i>Disease and Diagnosis</i> , 2021, 10, 51-55.	0.1	0
220	Concepts and Terms for Addressing Disparities in Public Health Emergencies: Accounting for the COVID-19 Pandemic and the Social Determinants of Health in the United States. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, , 1-7.	0.7	2
221	Experiences of family caregivers of patients with COVID-19. <i>BMC Family Practice</i> , 2021, 22, 137.	2.9	35

#	ARTICLE	IF	CITATIONS
222	A Cross-Sectional Survey on Medication Management Practices for Noncommunicable Diseases in Europe During the Second Wave of the COVID-19 Pandemic. <i>Frontiers in Pharmacology</i> , 2021, 12, 685696.	1.6	24
223	Novel coronavirus disease 2019 (COVID-19) pandemic: From transmission to control with an interdisciplinary vision. <i>Environmental Research</i> , 2021, 197, 111126.	3.7	73
224	Excess mortality by specific causes of deaths in the city of São Paulo, Brazil, during the COVID-19 pandemic. <i>PLoS ONE</i> , 2021, 16, e0252238.	1.1	20
225	Access to healthcare for people aged 50+ in Europe during the COVID-19 outbreak. <i>European Journal of Ageing</i> , 2022, 19, 793-809.	1.2	37
227	Cardiovascular risk factors, cardiovascular disease, and COVID-19: an umbrella review of systematic reviews. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 330-339.	1.8	63
228	Pan-African evolution of within- and between-country COVID-19 dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	22
229	Associations of Underlying Health Conditions With Anxiety and Depression Among Outpatients: Modification Effects of Suspected COVID-19 Symptoms, Health-Related and Preventive Behaviors. <i>International Journal of Public Health</i> , 2021, 66, 634904.	1.0	13
230	Effect of socioeconomic inequalities and vulnerabilities on health-system preparedness and response to COVID-19 in Brazil: a comprehensive analysis. <i>The Lancet Global Health</i> , 2021, 9, e782-e792.	2.9	212
231	COVID-19 incidence and mortality in non-dialysis chronic kidney disease patients. <i>PLoS ONE</i> , 2021, 16, e0254525.	1.1	37
232	COVID-19 Vaccine Guidance for Patients with Cancer in Mexico: Report From the Working Group of the Mexican Society of Oncology. <i>Archives of Medical Research</i> , 2022, 53, 223-227.	1.5	2
233	Prevalence and Associated Risk Factor of COVID-19 and Impacts of Meteorological and Social Variables on Its Propagation in Punjab, Pakistan. <i>Earth Systems and Environment</i> , 2021, 5, 785-798.	3.0	4
234	The Role of the Canadian Media During the Initial Response to the COVID-19 Pandemic: A Topic Modelling Approach Using Canadian Broadcasting Corporation News Articles. <i>JMIR Infodemiology</i> , 2021, 1, e25242.	1.0	3
235	The impact of Parkinson's disease on manifestations and outcomes of Covid-19 patients: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , 2022, 32, e2278.	3.9	25
236	Chronic Respiratory Diseases and the Outcomes of COVID-19: A Nationwide Retrospective Cohort Study of 39,420 Cases. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2645-2655.e14.	2.0	32
237	Fungal and bacterial coinfections increase mortality of severely ill COVID-19 patients. <i>Journal of Hospital Infection</i> , 2021, 113, 145-154.	1.4	100
238	Comparison of COVID-19 outcomes among shielded and non-shielded populations. <i>Scientific Reports</i> , 2021, 11, 15278.	1.6	11
239	Fitness, strength and severity of COVID-19: a prospective register study of 1 559 187 Swedish conscripts. <i>BMJ Open</i> , 2021, 11, e051316.	0.8	29
241	Overcoming the Digital Divide in the Post-COVID-19 "Reset": Enhancing Group Virtual Visits with Community Health Workers. <i>Journal of Medical Internet Research</i> , 2021, 23, e27682.	2.1	22

#	ARTICLE	IF	CITATIONS
242	Breakpoint modelling of temporal associations between non-pharmaceutical interventions and symptomatic COVID-19 incidence in the Republic of Ireland. <i>PLoS ONE</i> , 2021, 16, e0255254.	1.1	2
243	Coping under a COVID-19 lockdown: patterns of daily coping and individual differences in coping repertoires. <i>Anxiety, Stress and Coping</i> , 2022, 35, 25-43.	1.7	6
244	Age differences in the association of comorbid burden with adverse outcomes in SARS-CoV-2. <i>BMC Geriatrics</i> , 2021, 21, 415.	1.1	3
245	A Deep Learning Radiomics Model to Identify Poor Outcome in COVID-19 Patients With Underlying Health Conditions: A Multicenter Study. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 2353-2362.	3.9	16
246	Potential impact of intervention strategies on COVID-19 transmission in Malawi: a mathematical modelling study. <i>BMJ Open</i> , 2021, 11, e045196.	0.8	8
247	Combinatorial Analysis of Phenotypic and Clinical Risk Factors Associated With Hospitalized COVID-19 Patients. <i>Frontiers in Digital Health</i> , 2021, 3, 660809.	1.5	4
248	Impaired Immune Response to SARS-CoV-2 Vaccination in Dialysis Patients and in Kidney Transplant Recipients. <i>Kidney360</i> , 2021, 2, 1491-1498.	0.9	37
249	Natural product remedies for COVID-19: A focus on safety. <i>South African Journal of Botany</i> , 2021, 139, 386-398.	1.2	32
250	The Prognostic Accuracy of National Early Warning Score 2 on Predicting Clinical Deterioration for Patients With COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 699880.	1.2	14
251	In-Cell Labeling and Mass Spectrometry for Systems-Level Structural Biology. <i>Chemical Reviews</i> , 2022, 122, 7647-7689.	23.0	17
252	Investigating associations between COVID-19 mortality and population-level health and socioeconomic indicators in the United States: A modeling study. <i>PLoS Medicine</i> , 2021, 18, e1003693.	3.9	11
253	Projecting contact matrices in 177 geographical regions: An update and comparison with empirical data for the COVID-19 era. <i>PLoS Computational Biology</i> , 2021, 17, e1009098.	1.5	115
254	Antiviral drugs for coronavirus disease 2019 (COVID-19): a systematic review with network meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , 2021, , 1-12.	2.0	9
255	Differential Impacts of Multimorbidity on COVID-19 Severity across the Socioeconomic Ladder in Hong Kong: A Syndemic Perspective. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8168.	1.2	15
256	Negative Emotion Differentiation Attenuates the Within-Person Indirect Effect of Daily Stress on Nightly Sleep Quality Through Calmness. <i>Frontiers in Psychology</i> , 2021, 12, 684117.	1.1	3
257	Changing Logistics of Evacuation Transportation in Hazardous Settings during COVID-19. <i>Natural Hazards Review</i> , 2021, 22, .	0.8	13
258	Post-acute physical therapy for a patient with critical illness associated with COVID-19: A case report. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 3226-3232.	0.6	0
259	Beyond multidimensional poverty: challenges of measurement and its link with social policy in Mexico. <i>International Journal of Sociology and Social Policy</i> , 2022, 42, 42-59.	0.8	1

#	ARTICLE	IF	CITATIONS
260	Metformin in Patients With COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 704666.	1.2	36
261	Age-Adjusted Associations Between Comorbidity and Outcomes of COVID-19: A Review of the Evidence From the Early Stages of the Pandemic. <i>Frontiers in Public Health</i> , 2021, 9, 584182.	1.3	27
262	“Distance-Driven” Versus “Density-Driven”: Understanding the Role of “Source-Case” Distance and Gathering Places in the Localized Spatial Clustering of COVID-19—A Case Study of the Xinfadi Market, Beijing (China). <i>GeoHealth</i> , 2021, 5, e2021GH000458.	1.9	7
263	Demographics, comorbidities, and outcomes among young and middle-aged COVID-19 patients in Saudi Arabia. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 833-842.	1.2	11
264	Predicting Hospital Resource Use During COVID-19 Surges: A Simple but Flexible Discretely Integrated Condition Event Simulation of Individual Patient-Hospital Trajectories. <i>Value in Health</i> , 2021, 24, 1570-1577.	0.1	10
265	The impact of face masks on interpersonal trust in times of COVID-19. <i>Scientific Reports</i> , 2021, 11, 17369.	1.6	14
266	Pre-existing health conditions and severe COVID-19 outcomes: an umbrella review approach and meta-analysis of global evidence. <i>BMC Medicine</i> , 2021, 19, 212.	2.3	102
268	Implementation of Digital Monitoring Services During the COVID-19 Pandemic for Patients With Chronic Diseases: Design Science Approach. <i>Journal of Medical Internet Research</i> , 2021, 23, e24181.	2.1	26
269	The future of COVID-19: A vaccine review. <i>Journal of Infection and Public Health</i> , 2021, 14, 1461-1465.	1.9	16
270	Dynamically adjusted strategy in response to developments in the COVID-19 pandemic as a new normal. <i>Globalization and Health</i> , 2021, 17, 89.	2.4	10
271	Prevalence and Factors of the Performed or Scheduled COVID-19 Vaccination in a Chinese Adult General Population in Hong Kong. <i>Vaccines</i> , 2021, 9, 847.	2.1	13
272	A meta-analysis on the risk factors adjusted association between cardiovascular disease and COVID-19 severity. <i>BMC Public Health</i> , 2021, 21, 1533.	1.2	42
273	Prolonged symptom onset to admission time is associated with severe Coronavirus disease: A meta combined propensity-adjusted analysis. <i>Journal of Medical Virology</i> , 2021, 93, 6714-6721.	2.5	2
275	Polypharmacy among COVID-19 patients: A systematic review. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2021, 61, e14-e25.	0.7	32
276	Long Covid in adults discharged from UK hospitals after Covid-19: A prospective, multicentre cohort study using the ISARIC WHO Clinical Characterisation Protocol. <i>Lancet Regional Health - Europe</i> , The, 2021, 8, 100186.	3.0	191
277	RICORS2040: the need for collaborative research in chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 372-387.	1.4	45
278	How do befriending interventions alleviate loneliness and social isolation among older people? A realist evaluation study. <i>PLoS ONE</i> , 2021, 16, e0256900.	1.1	12
279	Short-term predictions and prevention strategies for COVID-19: A model-based study. <i>Applied Mathematics and Computation</i> , 2021, 404, 126251.	1.4	60

#	ARTICLE	IF	CITATIONS
280	SARS-CoV-2-neutralising monoclonal antibodies for treatment of COVID-19. The Cochrane Library, 2021, CD013825.	1.5	114
281	Spatial spillover and COVID-19 spread in the U.S.. BMC Public Health, 2021, 21, 1765.	1.2	10
282	Mass Spectrometry-based Proteomics and Glycoproteomics in COVID-19 Biomarkers Identification: A Mini-review. Journal of Analysis and Testing, 2021, 5, 298-313.	2.5	17
283	Broad spectrum anti-coronavirus activity of a series of anti-malaria quinoline analogues. Antiviral Research, 2021, 193, 105127.	1.9	27
284	Racial Health Disparity and COVID-19. Journal of NeuroImmune Pharmacology, 2021, 16, 729-742.	2.1	7
285	Noncommunicable diseases, climate change and iniquities: What COVID-19 has taught us about syndemic. European Journal of Clinical Investigation, 2021, 51, e13682.	1.7	20
286	Thyroid Hormone Levels During Hospital Admission Inform Disease Severity and Mortality in COVID-19 Patients. Thyroid, 2021, 31, 1639-1649.	2.4	29
287	Size and duration of COVID-19 clusters go along with a high SARS-CoV-2 viral load: A spatio-temporal investigation in Vaud state, Switzerland. Science of the Total Environment, 2021, 787, 147483.	3.9	24
288	Risk-Assessment of Hospitalized Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infected Patients Using Laboratory Data and Immune Cell Morphological Assessment. Archives of Pathology and Laboratory Medicine, 2021, , .	1.2	1
289	Coronavirus lockdown and virus suppression: An international analysis. Technological Forecasting and Social Change, 2021, 170, 120861.	6.2	5
290	Cancer and COVID-19: analysis of patient outcomes. Future Oncology, 2021, 17, 3499-3510.	1.1	28
291	Healthcare needs, experiences and treatment burden in primary care patients with multimorbidity: An evaluation of process of care from patients' perspectives. Health Expectations, 2022, 25, 203-213.	1.1	12
292	The impacts of COVID-19 on environmental sustainability: A brief study in world context. Bioresource Technology Reports, 2021, 15, 100713.	1.5	11
293	Evolution of right and left ventricle routine and speckle-tracking echocardiography in patients recovering from coronavirus disease 2019: a longitudinal study. European Heart Journal Cardiovascular Imaging, 2022, 23, 1055-1065.	0.5	18
294	Comparison of learning effectiveness between physical classroom and online learning for dental education during the COVID-19 pandemic. Journal of Dental Sciences, 2021, 16, 1281-1289.	1.2	48
295	Impacts and challenges of the COVID-19 pandemic on emergency medicine physicians in the United States. American Journal of Emergency Medicine, 2021, 48, 38-47.	0.7	32
296	Severe acute respiratory syndrome coronavirus 2 and respiratory syncytial virus coinfection in children. Osong Public Health and Research Perspectives, 2021, 12, 286-292.	0.7	9
297	Theoretical benefits of yogurt-derived bioactive peptides and probiotics in COVID-19 patients – A narrative review and hypotheses. Saudi Journal of Biological Sciences, 2021, 28, 5897-5905.	1.8	26

#	ARTICLE	IF	CITATIONS
298	The impact of the COVID-19 pandemic on the dentist manpower in Taiwan. <i>Journal of Dental Sciences</i> , 2021, 16, 1204-1213.	1.2	2
299	Associations between COVID-19 transmission rates, park use, and landscape structure. <i>Science of the Total Environment</i> , 2021, 789, 148123.	3.9	51
300	Epidemiological and spatio-temporal characteristics of COVID-19 in Rwanda. <i>Global Epidemiology</i> , 2021, 3, 100058.	0.6	1
301	Influences of climatic and non-climatic factors on COVID-19 outbreak: A review of existing literature. <i>Environmental Challenges</i> , 2021, 5, 100255.	2.0	15
302	A critical update on the role of mild and serious vitamin D deficiency prevalence and the COVID-19 epidemic in Europe. <i>Nutrition</i> , 2022, 93, 111441.	1.1	13
303	Antiviral effects of black seeds: Effect on COVID-19. , 2022, , 387-404.		3
304	Novel coronavirus disease (COVID-19) pandemic: A recent mini review. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 612-623.	1.9	35
305	Relationships between prolonged physical and social isolation during the COVID-19 pandemic, reduced physical activity and disability in activities of daily living among people with advanced respiratory disease. <i>Chronic Respiratory Disease</i> , 2021, 18, 147997312110358.	1.0	18
306	Webinars in orthopaedics and spine surgery – A review on current status and future considerations-will it be a new normal?. <i>Journal of Orthopaedics and Spine</i> , 2021, .	0.1	0
307	COVID-19 and underlying health conditions: A modeling investigation. <i>Mathematical Biosciences and Engineering</i> , 2021, 18, 3790-3812.	1.0	7
309	The Burden of Malnutrition and Fatal COVID-19: A Global Burden of Disease Analysis. <i>Frontiers in Nutrition</i> , 2020, 7, 619850.	1.6	54
310	Obesity and severe coronavirus disease 2019: molecular mechanisms, paths forward, and therapeutic opportunities. <i>Theranostics</i> , 2021, 11, 8234-8253.	4.6	16
311	Compliance with governmental restrictions during the coronavirus pandemic: A matter of personal self-protection or solidarity with people in risk groups?. <i>British Journal of Social Psychology</i> , 2021, 60, 924-946.	1.8	25
312	Why Green and Blue Spaces Matter More Than Ever. <i>Global Perspectives on Health Geography</i> , 2021, , 281-289.	0.2	3
313	Repurposing drugs for treatment of SARS-CoV-2 infection: computational design insights into mechanisms of action. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 1316-1330.	2.0	15
314	COVID-19 and policy changes for kidney disease: the need for a “decade of the kidney”™. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 8-11.	0.4	3
315	A Physician's Guide for Workers™ Return to Work During COVID-19 Pandemic. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, 199-220.	0.9	8
316	A Risk Model of Admitting Patients With Silent SARS-CoV-2 Infection to Surgery and Development of Severe Postoperative Outcomes and Death. <i>Annals of Surgery</i> , 2021, 273, 208-216.	2.1	3

#	ARTICLE	IF	CITATIONS
335	Population risk factors for COVID-19 deaths in Nigeria at sub-national level. Pan African Medical Journal, 2020, 35, 131.	0.3	18
336	Regional vulnerability for COVID-19 in Cameroon. Pan African Medical Journal, 2020, 37, 16.	0.3	5
337	Integrating economic and health evidence to inform Covid-19 policy in low- and middle- income countries. Wellcome Open Research, 0, 5, 272.	0.9	4
338	Prevalence of underlying diseases in died cases of COVID-19: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0241265.	1.1	180
339	Validation and repurposing of the MSL-COVID-19 score for prediction of severe COVID-19 using simple clinical predictors in a triage setting: The Nutri-CoV score. PLoS ONE, 2020, 15, e0244051.	1.1	22
340	Public policy and economic dynamics of COVID-19 spread: A mathematical modeling study. PLoS ONE, 2020, 15, e0244174.	1.1	21
341	Effectively Confronting the COVID-19 Pandemic: Critical Lessons From HIV Prevention, Care, and Treatment and Innovative Strategies to Conduct Community-Based and Community-Engaged Research Safely. AIDS Education and Prevention, 2020, 32, 455-471.	0.6	7
342	Effects of the Coronavirus disease 2019 pandemic on routine pediatric immunization coverage rates at the main University Hospital in Saudi Arabia. Journal of King Abdulaziz University, Islamic Economics, 2020, 41, 1197-1203.	0.5	25
344	Health Literacy, eHealth Literacy, Adherence to Infection Prevention and Control Procedures, Lifestyle Changes, and Suspected COVID-19 Symptoms Among Health Care Workers During Lockdown: Online Survey. Journal of Medical Internet Research, 2020, 22, e22894.	2.1	77
346	Clinical microbiology laboratories and COVID-19: the calm before the storm. Future Microbiology, 2020, 15, 1419-1424.	1.0	5
347	Temporal trend in the compensation claim applications for work-related COVID-19 in Italy. Medicina Del Lavoro, 2021, 112, 219-228.	0.3	5
348	Vaccine hesitancy in COVID-19 times. An update from Italy before flu season starts. Acta Biomedica, 2020, 91, e2020031.	0.2	22
349	SARS-CoV-2 and HIV: Epidemiology, Treatment, and Lessons Learned from HIV. AIDS Reviews, 2020, 22, 133-142.	0.5	11
350	Hygiene and social distancing as distinct public health related behaviours among university students during the COVID-19 pandemic. Social Psychological Bulletin, 2020, 15, .	2.8	23
351	Impatto dell'acufene e sue implicazioni psicofisiche durante la pandemia da Covid-19. Modelli Della Mente, 2021, , 97-103.	0.0	0
352	Differences and Similarities Among COVID-19 Patients Treated in Seven ICUs in Three Countries Within One Region: An Observational Cohort Study*. Critical Care Medicine, 2022, 50, 595-606.	0.4	22
353	Dynamics of the COVID-19 Clinical Findings and the Serologic Response. Frontiers in Microbiology, 2021, 12, 743048.	1.5	2
354	The Determinants of the Low COVID-19 Transmission and Mortality Rates in Africa: A Cross-Country Analysis. Frontiers in Public Health, 2021, 9, 751197.	1.3	23

#	ARTICLE	IF	CITATIONS
355	Barrier Gesture Relaxation during Vaccination Campaign in France: Modelling Impact of Waning Immunity. Covid, 2021, 1, 472-488.	0.7	6
356	Strengthening Pandemic Preparedness Through Noncommunicable Disease Strategies. Preventing Chronic Disease, 2021, 18, E93.	1.7	1
357	International comparisons of COVID-19 case and mortality data and the effectiveness of non-pharmaceutical interventions: a plea for reconsideration. Journal of Biosocial Science, 2021, , 1-7.	0.5	1
358	Differences in Perceived Risk of Contracting SARS-CoV-2 during and after the Lockdown in Sub-Saharan African Countries. International Journal of Environmental Research and Public Health, 2021, 18, 11091.	1.2	2
359	COVID-19 infection and hospitalization rate in Iranian multiple sclerosis patients: What we know by May 2021. Multiple Sclerosis and Related Disorders, 2021, , 103335.	0.9	5
360	Predictive Model of Preventive Behaviors against COVID-19 in the Older Adult: The PREASOC-COVID-19 Study. International Journal of Environmental Research and Public Health, 2021, 18, 11067.	1.2	2
361	Effect of Pre-exposure Use of Amantadine on COVID-19 Infection: A Hospital-Based Cohort Study in Patients With Parkinson's Disease or Multiple Sclerosis. Frontiers in Neurology, 2021, 12, 704186.	1.1	15
362	<i>â€œThey have produced a vaccine, but we doubt if COVID-19 existsâ€</i> : correlates of COVID-19 vaccine acceptability among adults in Kano, Nigeria. Human Vaccines and Immunotherapeutics, 2021, 17, 4057-4064.	1.4	30
363	Prevalence of chronic conditions and multimorbidity in Estonia: a population-based cross-sectional study. BMJ Open, 2021, 11, e049045.	0.8	10
364	COVID-19 vaccination program in the mainland of China: a subnational descriptive analysis on target population size and current progress. Infectious Diseases of Poverty, 2021, 10, 124.	1.5	17
365	Signifying the Effect of Relational and Experiential Cognitive Styles on Entrepreneurial Behavior: A Mediated Moderated Model. Frontiers in Psychology, 2021, 12, 762403.	1.1	1
366	Connection, constraint, and coping: A qualitative study of experiences of loneliness during the COVID-19 lockdown in the UK. PLoS ONE, 2021, 16, e0258344.	1.1	30
367	Perceptions of risk for COVID-19 among individuals with chronic diseases and stakeholders in Central Appalachia. Humanities and Social Sciences Communications, 2021, 8, .	1.3	2
369	COVID-19 vaccination in Sindh Province, Pakistan: A modelling study of health impact and cost-effectiveness. PLoS Medicine, 2021, 18, e1003815.	3.9	33
370	PaO2/FiO2 ratio forecasts COVID-19 patientsâ€™ outcome regardless of age: a cross-sectional, monocentric study. Internal and Emergency Medicine, 2022, 17, 665-673.	1.0	11
371	COVID-19 and metabolic disease: mechanisms and clinical management. Lancet Diabetes and Endocrinology,the, 2021, 9, 786-798.	5.5	155
377	Operational response simulation tool for epidemics within refugee and IDP settlements: A scenario-based case study of the Coxâ€™s Bazar settlement. PLoS Computational Biology, 2021, 17, e1009360.	1.5	11
379	Coronavirus ve Influenza Viruslar: FarklılÄ±klarÄ±na ve Benzerliklerine Genel Bir BakÄ±ÅŸ. GÃ¼mÅŸhane Ãœniversitesi SaĖġ Bilimleri Dergisi, 0, , .	0.1	0

#	ARTICLE	IF	CITATIONS
380	Association of climatic factors with COVID-19 in Pakistan. <i>AIMS Public Health</i> , 2020, 7, 854-868.	1.1	7
381	Unwanted Exacerbation of the Immune Response in Neurodegenerative Disease: A Time to Review the Impact. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 749595.	1.8	1
382	Developing a sentinel syndromic surveillance system using school-absenteeism data, example monitoring absences over the 2020 COVID-19 pandemic. <i>Epidemiology and Infection</i> , 2021, 149, 1-17.	1.0	7
383	Associations of heart failure with susceptibility and severe complications of COVID-19: A nationwide cohort study. <i>Journal of Medical Virology</i> , 2022, 94, 1138-1145.	2.5	12
384	The use of DIY (Do it yourself) sampling and telemonitoring model for COVID-19 qPCR testing scale up. <i>PLoS ONE</i> , 2021, 16, e0259398.	1.1	0
385	The necessity of integrated medicine to treat SARS-CoV-2/COVID-19 patient: A case report. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e05041.	0.2	2
386	Chronic respiratory diseases other than asthma in children: the COVID-19 tsunami. <i>Italian Journal of Pediatrics</i> , 2021, 47, 220.	1.0	8
387	Country differences in transmissibility, age distribution and case-fatality of SARS-CoV-2: a global ecological analysis. <i>International Journal of Infectious Diseases</i> , 2022, 114, 210-218.	1.5	11
396	Prevalence of Psychological Distress in Hawai'i during the COVID-19 Pandemic: Exploring Disparities Using 11 Waves of Data from the Household Pulse Survey. <i>Hawai'i Journal of Health & Social Welfare</i> , 2021, 80, 10-17.	0.2	0
397	Design and Evaluation of a Smartphone Medical Guidance App for Outpatients of Large-Scale Medical Institutions: Retrospective Observational Study. <i>JMIR Formative Research</i> , 2022, 6, e32990.	0.7	1
398	Effects of two formulations containing <i>Phyllanthus emblica</i> and <i>Tinospora cordifolia</i> with and without <i>Ocimum sanctum</i> in immunocompromised mice. <i>Journal of Ayurveda and Integrative Medicine</i> , 2021, 12, 682-688.	0.9	0
399	Follow-up care delivery in community-based hypertension and type 2 diabetes management: a multi-centre, survey study among rural primary care physicians in China. <i>BMC Family Practice</i> , 2021, 22, 224.	2.9	9
400	First wave of COVID-19 in Venezuela: Epidemiological, clinical, and paraclinical characteristics of first cases. <i>Journal of Medical Virology</i> , 2022, 94, 1175-1185.	2.5	9
401	COVID-19 pandemic hazard "risk" vulnerability analysis: a framework for an effective Pan-India response. <i>Geocarto International</i> , 2022, 37, 9098-9109.	1.7	9
402	CKD: The burden of disease invisible to research funders. <i>Nefrologia</i> , 2022, 42, 65-84.	0.2	18
403	Performance of Three Measures of Comorbidity in Predicting Critical COVID-19: A Retrospective Analysis of 4607 Hospitalized Patients. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 4729-4737.	1.2	13
404	More on the invisibility of chronic kidney disease and counting. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 388-392.	1.4	15
405	A retrospective cohort study of outcomes in hospitalised COVID-19 patients during the first pandemic wave in Ireland. <i>Irish Journal of Medical Science</i> , 2022, 191, 1973-1983.	0.8	4

#	ARTICLE	IF	CITATIONS
406	Acceptance of virtual consultations among older adults and caregivers in Malaysia: a pilot study during the COVID-19 pandemic. <i>Postgraduate Medicine</i> , 2022, 134, 224-229.	0.9	7
408	COVID-19, chronic conditions and structural poverty: A social psychological assessment of the needs of a marginalized community in Accra, Ghana. <i>Journal of Social and Political Psychology</i> , 2021, 9, 577-591.	0.6	2
409	Complexity of immune responses in COVID-19. <i>Seminars in Immunology</i> , 2021, 55, 101545.	2.7	10
410	Assessing sex differential in COVID-19 mortality rate by age and polymerase chain reaction test results: an Iranian multi-center study. <i>Expert Review of Anti-Infective Therapy</i> , 2021, , 1-11.	2.0	6
411	Older people and responses to COVID-19: A cross-sectional study of prevention practices and vaccination intention. <i>International Journal of Older People Nursing</i> , 2022, 17, e12436.	0.6	9
412	Comparison of ROX and HACOR scales to predict high-flow nasal cannula failure in patients with SARS-CoV-2 pneumonia. <i>Scientific Reports</i> , 2021, 11, 22559.	1.6	21
413	The impact of behavioural risk factors on communicable diseases: a systematic review of reviews. <i>BMC Public Health</i> , 2021, 21, 2110.	1.2	11
414	Electrochemical measuring of reactive oxygen species levels in the blood to detect ratio of high-density neutrophils, suitable to alarm presence of cancer in suspicious cases. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 209, 114488.	1.4	3
415	Evaluation of Latent Models Assessing Physical Fitness and the Healthy Eating Index in Community Studies: Time-, Sex-, and Diabetes-Status Invariance. <i>Nutrients</i> , 2021, 13, 4258.	1.7	2
416	Spatio-temporal pattern of land use and land cover and its effects on land surface temperature using remote sensing and GIS techniques: a case study of Bhubaneswar city, Eastern India (1991-2021). <i>Geo Journal</i> , 2022, 87, 765-795.	1.7	7
417	Prevalence of Eye Conditions, Utilization of Eye Health Care Services, and Ophthalmic Medications After Entering Residential Aged Care in Australia. <i>Translational Vision Science and Technology</i> , 2021, 10, 3.	1.1	5
418	Addressing severe chronic NCDs across Africa: measuring demand for the Package of Essential Non-communicable Disease Interventions-Plus (PEN-Plus). <i>Health Policy and Planning</i> , 2022, 37, 452-460.	1.0	7
419	An Analysis COVID-19 in Mexico: a Prediction of Severity. <i>Journal of General Internal Medicine</i> , 2022, 37, 624-631.	1.3	12
420	Editorial: Obesity, metabolic phenotypes and COVID-19. <i>Metabolism: Clinical and Experimental</i> , 2022, 128, 155121.	1.5	20
421	Incidência e mortalidade por COVID-19 nos municípios de Santa Catarina: associação com indicadores sociodemográficos. <i>Research, Society and Development</i> , 2020, 9, e7719109208.	0.0	1
422	Total Number and Characteristics of Health Care Workers in an Emergency Department with COVID-19 during a six-month period encompassing the first wave of the COVID-19 outbreak in Gauteng, South Africa. <i>Wits Journal of Clinical Medicine</i> , 2021, 3, 173.	0.0	0
423	Sex-disaggregated data matters: tracking the impact of COVID-19 on the health of women and men. <i>Economia Política</i> , 2022, 39, 55-73.	1.2	12
424	The health, environmental, and economic dimensions of future dietary transitions in Argentina. <i>Sustainability Science</i> , 2022, , 1-17.	2.5	6

#	ARTICLE	IF	CITATIONS
425	Challenges in Establishing Vaccine Induced Herd Immunity through Age Specific Community Vaccinations. , 2022, 13, 29.		2
426	Modeling Social Distancing and Quantifying Epidemic Disease Exposure in a Built Environment. IEEE Journal on Selected Topics in Signal Processing, 2022, 16, 289-299.	7.3	2
427	Health services for non-communicable diseases have been severely disrupted by COVID-19 based on an analysis of MicroBlog rescue data in Wuhan, China. International Journal of Health Planning and Management, 2022, , .	0.7	2
428	Changes in healthcare seeking and lifestyle in old aged individuals during COVID-19 lockdown in Germany: the population-based AugUR study. BMC Geriatrics, 2022, 22, 34.	1.1	7
429	A systematic review of methodological approaches for evaluating real-world effectiveness of COVID-19 vaccines: Advising resource-constrained settings. PLoS ONE, 2022, 17, e0261930.	1.1	22
430	Utilization of an Electronic Health Record Integrated Risk Score to Predict Hospitalization Among COVID-19 Patients. Journal of Primary Care and Community Health, 2022, 13, 215013192110697.	1.0	4
431	Development and validation of prognostic scoring system for COVID-19 severity in South India. Irish Journal of Medical Science, 2022, 191, 2823-2831.	0.8	1
432	Framework for enhancing the estimation of model parameters for data with a high level of uncertainty. Nonlinear Dynamics, 2022, 107, 1919-1936.	2.7	6
433	Understanding bias when estimating life expectancy from age at death: a simulation approach applied to Morquio syndrome A. BMC Research Notes, 2022, 15, 19.	0.6	0
434	Knowledge, Attitudes, Practices, and Misconceptions towards COVID-19 among Sub-Sahara Africans. European Journal of Environment and Public Health, 2022, 6, em0101.	0.9	4
435	Enablers and barriers towards ensuring routine immunization services during the COVID-19 pandemic: findings from a qualitative study across five different states in India. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2022, 116, 814-821.	0.7	4
436	SARS-CoV-2 in Kidney Transplant Recipients: A Systematic Review. Transplantology, 2022, 3, 33-48.	0.3	3
437	HIV and COVID-19 in Latin America and the Caribbean. Current HIV/AIDS Reports, 2022, 19, 37-45.	1.1	3
438	Transmissibility and pathogenicity of the severe acute respiratory syndrome coronavirus 2: A systematic review and meta-analysis of secondary attack rate and asymptomatic infection. Journal of Infection and Public Health, 2022, 15, 297-306.	1.9	0
440	Roadmap for Sex-Responsive Influenza and COVID-19 Vaccine Research in Older Adults. Frontiers in Aging, 2022, 3, .	1.2	9
441	Is Previous eGFR a Reliable Risk Factor for COVID-19 Death? Single Centre Analysis in Chronic Kidney Disease Patients in Northern Italy. BioMed, 2022, 2, 82-87.	0.6	2
442	Coronashaming: interpersonal affect worsening in contexts of COVID-19 rule violations. Cognition and Emotion, 2022, 36, 106-119.	1.2	4
443	The rapid development of a novel kidney-specific digital intervention for self-management of physical activity and emotional well-being during the COVID-19 pandemic and beyond: Kidney Beam. CKJ: Clinical Kidney Journal, 2022, 15, 571-573.	1.4	14

#	ARTICLE	IF	CITATIONS
444	Metabolomics in Chronic Kidney Diseases: Here to Stay. Timisoara Medical Journal, 2021, 2020, 1.	0.1	0
445	Using National Electronic Health Records for Pandemic Preparedness: Validation of a Parsimonious Model for Predicting Excess Deaths Among Those With COVID-19. SSRN Electronic Journal, 0, , .	0.4	0
446	Social dimensions and preconditions of digitalization in healthcare: Implications of the COVID-19 syndemic. , 2022, , 1-10.		0
447	Using National Electronic Health Records for Pandemic Preparedness: Validation of a Parsimonious Model for Predicting Excess Deaths Among Those With COVID-19. SSRN Electronic Journal, 0, , .	0.4	1
448	Lesson learned from coronaviruses (SARS-CoV, MERS-CoV, and SARS-CoV-2) and socioeconomic impact of (SARS-CoV-2) pandemic. , 2022, , 19-36.		0
449	Predicting COVID-19 booster vaccine intentions. Applied Psychology: Health and Well-Being, 2022, 14, 819-841.	1.6	31
450	Sociodemographic and Clinical Determinants of Multimorbidity of Underlying Conditions That Increase the Risk of Severe Illness from COVID-19 in Chronic Adult Individuals. BioMed, 2022, 2, 94-103.	0.6	2
451	Epidemiological and clinical risk factors related to severe COVID-19 in Iran: a multi-center study. BMC Infectious Diseases, 2022, 22, 184.	1.3	8
452	Female sex hormone, progesterone, ameliorates the severity of SARS-CoV-2-caused pneumonia in the Syrian hamster model. Signal Transduction and Targeted Therapy, 2022, 7, 47.	7.1	12
453	Using a Systems Approach to Explore the Mechanisms of Interaction Between Severe Covid-19 and Its Coronary Heart Disease Complications. Frontiers in Cardiovascular Medicine, 2022, 9, 737592.	1.1	1
454	When Eastern Meets Western Medicine to Manage SARS-CoV-2/COVID-19 Patient: a Case Report. SN Comprehensive Clinical Medicine, 2022, 4, 58.	0.3	1
455	COVID-19 in HIV-positive patients: A systematic review of case reports and case series. Journal of Clinical Laboratory Analysis, 2022, 36, e24308.	0.9	18
456	A mixed-method study on the provision of remote consultations for non-communicable disease patients during the first wave of the COVID-19 pandemic in Latvia: lessons for the future. BMC Health Services Research, 2022, 22, 263.	0.9	10
457	Fever, Tachypnea, and Monocyte Distribution Width Predicts Length of Stay for Patients with COVID-19: A Pioneer Study. Journal of Personalized Medicine, 2022, 12, 449.	1.1	5
458	Short Take: Collecting Data from a Vulnerable Population during the COVID-19 Pandemic. Field Methods, 0, , 1525822X2210773.	0.5	1
459	SARS-CoV-2 vaccines: Clinical endpoints and psychological perspectives: A literature review. Journal of Infection and Public Health, 2022, 15, 515-525.	1.9	7
460	How Is Mass Spectrometry Tackling the COVID-19 Pandemic?. Frontiers in Analytical Science, 2022, 2, .	1.1	3
462	Perceived risk of infection and death from COVID-19 among community members of low- and middle-income countries: A cross-sectional study. F1000Research, 0, 11, 345.	0.8	1

#	ARTICLE	IF	CITATIONS
463	Prevalence of depressive and anxiety symptoms among Chinese older adults during the COVID-19 pandemic: A systematic review and meta-analysis. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2022, 35, 182-195.	1.2	31
464	Global ecological analysis of COVID-19 mortality and comparison between the East and the West. <i>Scientific Reports</i> , 2022, 12, 5272.	1.6	3
465	Poverty, noncommunicable diseases, and perceived health risks among older adults during the COVID-19 pandemic in urban Thailand. <i>Asian Social Work and Policy Review</i> , 2022, 16, 126-135.	0.8	9
466	A low-cost, highly functional, emergency use ventilator for the COVID-19 crisis. <i>PLoS ONE</i> , 2022, 17, e0266173.	1.1	4
467	The Impact of COVID-19 on Patient, Family Member, and Stakeholder Research Engagement: Insights from the PREPARE NOW Study. <i>Journal of General Internal Medicine</i> , 2022, 37, 64-72.	1.3	1
468	Global evidence of expressed sentiment alterations during the COVID-19 pandemic. <i>Nature Human Behaviour</i> , 2022, 6, 349-358.	6.2	61
469	Organ manifestations of COVID-19: what have we learned so far (not only) from autopsies?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 481, 139-159.	1.4	28
470	The benefit of dexamethasone in patients with COVID-19 infection is preserved in patients with diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1385-1389.	2.2	4
471	Global diversity of policy, coverage, and demand of COVID-19 vaccines: a descriptive study. <i>BMC Medicine</i> , 2022, 20, 130.	2.3	26
472	Reassessing Reported Deaths and Estimated Infection Attack Rate during the First 6 Months of the COVID-19 Epidemic, Delhi, India. <i>Emerging Infectious Diseases</i> , 2022, 28, 759-766.	2.0	3
473	Estimating the healthcare cost of overweight and obesity in South Africa. <i>Global Health Action</i> , 2022, 15, 2045092.	0.7	12
474	Physiologically-Based Pharmacokinetic Modelling to Investigate Baricitinib and Tofacitinib Dosing Recommendations for COVID-19 in Geriatrics. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 112, 291-296.	2.3	10
475	Neighbourhood socio-economic vulnerability and access to COVID-19 healthcare during the first two waves of the pandemic in Geneva, Switzerland: A gender perspective. <i>EClinicalMedicine</i> , 2022, 46, 101352.	3.2	13
476	The impact of geo-environmental factors on global COVID-19 transmission: A review of evidence and methodology. <i>Science of the Total Environment</i> , 2022, 826, 154182.	3.9	14
477	Operationalising Regional Cooperation for Infectious Disease Control: A Scoping Review of Regional Disease Control Bodies and Networks. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	2
478	Increased 1-year mortality in haemodialysis patients with COVID-19: a prospective, observational study. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 432-441.	1.4	26
479	The last pre-pandemic European Renal Association Registry report: age at start of kidney replacement therapy in Europe. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 393-396.	1.4	4
480	A new exponential estimators for analysis of COVID-19 risk. <i>Concurrency Computation Practice and Experience</i> , 2022, 34, .	1.4	9

#	ARTICLE	IF	CITATIONS
481	COVID-19 Seroprevalence in Canada Modelling Waning and Boosting COVID-19 Immunity in Canada a Canadian Immunization Research Network Study. <i>Vaccines</i> , 2022, 10, 17.	2.1	16
482	A Novel Predictor for Micro-Scale COVID-19 Risk Modeling: An Empirical Study from a Spatiotemporal Perspective. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13294.	1.2	1
483	Self-management of the Dual Diagnosis of HIV/AIDS and Diabetes During COVID-19. <i>Advances in Nursing Science</i> , 2021, Publish Ahead of Print, .	0.6	0
484	Risk-focused differences in molecular processes implicated in SARS-CoV-2 infection: corollaries in DNA methylation and gene expression. <i>Epigenetics and Chromatin</i> , 2021, 14, 54.	1.8	8
485	Health situation of adults in Germany - Results for selected indicators from GEDA 2019/2020-EHIS.. , 2021, 6, 3-25.		8
486	Fatores associados ao Ã³bito entre pacientes com cÃ¢ncer internados por COVID-19 em Mato Grosso, Brasil. <i>Revista Brasileira De Epidemiologia</i> , 2022, 25, .	0.3	1
487	COVID-19 and kidney disease: insights from epidemiology to inform clinical practice. <i>Nature Reviews Nephrology</i> , 2022, 18, 485-498.	4.1	36
488	Toxicological Mechanism of Individual Susceptibility to Formaldehyde-Induced Respiratory Effects. <i>Environmental Science & Technology</i> , 2022, 56, 6511-6524.	4.6	10
489	Presumption of Green Electronic Appliances Purchase Intention: The Mediating Role of Personal Moral Norms. <i>Sustainability</i> , 2022, 14, 4572.	1.6	15
490	Association between the fatty liver index and the risk of severe complications in COVID-19 patients: a nationwide retrospective cohort study. <i>BMC Infectious Diseases</i> , 2022, 22, 384.	1.3	13
491	COVID-19 and Pro-environmental Behaviour at Destinations Amongst International Travellers. <i>Frontiers in Psychology</i> , 2022, 13, 879300.	1.1	1
494	The Impact of COVID-19 on Non-Communicable Diseases.. <i>Ethiopian Journal of Health Sciences</i> , 2022, 32, 1-2.	0.2	7
495	Translating the COVID-19 Pandemic Across Languages and Cultures: The Case of Argentina. , 2022, , 93-117.		1
497	Negative Impact of the COVID-19 Pandemic on Kidney Disease Managementâ€”A Single-Center Experience in Romania. <i>Journal of Clinical Medicine</i> , 2022, 11, 2452.	1.0	14
498	The European Green Deal and nephrology: a call for action by the European Kidney Health Alliance. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 1080-1088.	0.4	21
499	Key process features of personalized diet counselling in metabolic syndrome: secondary analysis of feasibility study in primary care. <i>BMC Nutrition</i> , 2022, 8, 45.	0.6	1
500	A glucose-like metabolite deficient in diabetes inhibits cellular entry of SARS-CoV-2. <i>Nature Metabolism</i> , 2022, 4, 547-558.	5.1	14
501	Spatial and temporal fluctuations in COVID-19 fatality rates in Brazilian hospitals. <i>Nature Medicine</i> , 2022, 28, 1476-1485.	15.2	24

#	ARTICLE	IF	CITATIONS
502	Patterns of compliance with COVID-19 preventive measures among the public in Qatar and Kuwait. <i>Global Social Policy</i> , 2022, 22, 580-603.	1.0	1
503	Association Between Symptoms and Severity of Disease in Hospitalised Novel Coronavirus (COVID-19) Patients: A Systematic Review and Meta-Analysis. <i>Journal of Multidisciplinary Healthcare</i> , 2022, Volume 15, 1101-1110.	1.1	19
504	Prevalence and factors of influenza vaccination during the COVID-19 pandemic among university students in China. <i>Vaccine</i> , 2022, 40, 3298-3304.	1.7	5
505	Public health and budget impacts of switching from a trivalent to a quadrivalent inactivated influenza vaccine in Paraguay. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 2069974.	1.4	0
507	Determinants of anxiety and depression among Bangladeshi adults during COVID-19 lockdown: An online survey. <i>Heliyon</i> , 2022, 8, e09415.	1.4	3
508	Randomised controlled trials on prevention, diagnosis and treatment of diabetes in African countries: a systematic review. <i>BMJ Open</i> , 2022, 12, e050021.	0.8	1
509	COVID-19 and Kidney Disease: A Clinical Perspective. <i>Current Vascular Pharmacology</i> , 2022, 20, 321-325.	0.8	2
510	Culturally and linguistically diverse voices and views in COVID-19 pandemic plans and policies. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2022, 13, 43-45.	0.3	4
511	Epidemiological, virological and clinical features of SARS-CoV-2 among individuals during the first wave in Cameroon: Baseline analysis for the EDCTP PERFECT-Study RIA2020EF-3000. <i>Journal of Public Health in Africa</i> , 2022, 13, .	0.2	3
513	Coping Strategy, Life Style and Health Status During Phase 3 of Indian National Lockdown for COVID-19 Pandemic: A Pan-India Survey. <i>Frontiers in Public Health</i> , 2022, 10, .	1.3	1
514	<sc>TNF</sc> and <sc>IFN</sc> synergy amplifies senescence-associated inflammation and <sc>SARS-CoV-2</sc> receptor expression via hyperactivated <sc>JAK</sc>/<sc>STAT1</sc>. <i>Aging Cell</i> , 2022, 21, .	3.0	31
515	Excess mortality associated with the COVID-19 pandemic in Latvia: a population-level analysis of all-cause and noncommunicable disease deaths in 2020. <i>BMC Public Health</i> , 2022, 22, .	1.2	12
516	Correlation between country-level numbers of COVID-19 cases and mortalities, and country-level characteristics: A global study. <i>Scandinavian Journal of Public Health</i> , 2022, 50, 810-818.	1.2	2
517	Mortality Analysis of Patients with COVID-19 in Mexico Based on Risk Factors Applying Machine Learning Techniques. <i>Diagnostics</i> , 2022, 12, 1396.	1.3	4
518	Modeling waning and boosting of COVID-19 in Canada with vaccination. <i>Epidemics</i> , 2022, 39, 100583.	1.5	29
519	What explains the socioeconomic status-health gradient? Evidence from workplace COVID-19 infections. <i>SSM - Population Health</i> , 2022, 18, 101124.	1.3	5
520	Chest Radiograph Severity Scores, Comorbidity Prevalence, and Outcomes of Patients with Coronavirus Disease Treated at the King Abdullah University Hospital in Jordan: A Retrospective Study. <i>International Journal of General Medicine</i> , 0, Volume 15, 5103-5110.	0.8	0
521	A retrospective cohort study on COVID-19 at 2 Los Angeles hospitals: Older age, low triage oxygenation, and chronic kidney disease among the top risk factors associated with in-hospital mortality. <i>PLoS ONE</i> , 2022, 17, e0268688.	1.1	4

#	ARTICLE	IF	CITATIONS
522	Pharmacokinetics of Oral Nirmatrelvir/Ritonavir, a Protease Inhibitor for Treatment of COVID-19, in Subjects With Renal Impairment. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 112, 892-900.	2.3	39
525	Non-effectiveness of Ivermectin on Inpatients and Outpatients With COVID-19; Results of Two Randomized, Double-Blinded, Placebo-Controlled Clinical Trials. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	9
526	Association of national and regional lockdowns with COVID-19 infection rates in Pune, India. <i>Scientific Reports</i> , 2022, 12, .	1.6	9
527	Vitamin D for Recovery of COVID-19 in Patients With Chronic Kidney Disease. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	4
528	Comorbidities and covid-19. <i>BMJ, The</i> , 0, , o1431.	3.0	50
529	The effect of COVID-19 on transplant function and development of CLAD in lung transplant patients: A multicenter experience. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1237-1247.	0.3	16
530	The impact of the COVID-19 pandemic on mortality: life expectancy reduction and geographical disparities in Argentina. <i>Revista Brasileira De Epidemiologia</i> , 0, 25, .	0.3	1
531	Factors associated with death among cancer patients hospitalized for COVID-19 in Mato Grosso, Brazil. <i>Revista Brasileira De Epidemiologia</i> , 2022, 25, .	0.3	0
533	Low COVID-19-related knowledge and access to adequate handwashing among patients with chronic diseases in rural Rwanda: a cross-sectional survey. <i>Journal of Global Health Reports</i> , 0, 6, .	1.0	0
534	Factors Influencing the Implementation of Remote Delivery Strategies for Non-Communicable Disease Care in Low- and Middle-Income Countries: A Narrative Review. <i>Public Health Reviews</i> , 0, 43, .	1.3	3
535	Getting through a COVID-19 winter: Physical coldness increases the perceived risk of coronavirus disease. <i>Personality and Individual Differences</i> , 2023, 200, 111799.	1.6	2
536	Willingness to receive COVID-19 vaccine and associated factors among adult chronic patients. A cross-sectional study in Northwest Ethiopia. <i>PLoS ONE</i> , 2022, 17, e0269942.	1.1	6
537	Frailty trajectories in community-dwelling older adults during COVID-19 pandemic: The PRESTIGE study. <i>European Journal of Clinical Investigation</i> , 2022, 52, .	1.7	5
538	Impact of COVID-19 emergency on the psychological well-being of susceptible individuals. <i>Scientific Reports</i> , 2022, 12, .	1.6	5
540	Association of the novel CROW-65 risk score and mortality in hospitalized kidney transplant recipients with COVID-19. <i>Wiener Klinische Wochenschrift</i> , 0, , .	1.0	2
541	A Retinol Derivative Inhibits SARS-CoV-2 Infection by Interrupting Spike-Mediated Cellular Entry. <i>MBio</i> , 2022, 13, .	1.8	14
543	Health-saving practices of young people under pandemic conditions: A pilot study. <i>Acta Biomedica Scientifica</i> , 2022, 7, 57-63.	0.1	1
544	Seroprevalence and dynamics of anti-SARS-CoV-2 antibodies: a longitudinal study based on patients with underlying diseases in Wuhan. <i>Respiratory Research</i> , 2022, 23, .	1.4	3

#	ARTICLE	IF	CITATIONS
545	Associations of BMI with COVID-19 vaccine uptake, vaccine effectiveness, and risk of severe COVID-19 outcomes after vaccination in England: a population-based cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 571-580.	5.5	57
546	Efficacy and safety of a single dose of casirivimab and imdevimab for the prevention of COVID-19 over an 8-month period: a randomised, double-blind, placebo-controlled trial. <i>Lancet Infectious Diseases</i> , 2022, 22, 1444-1454.	4.6	21
547	Association between disease-modifying therapies and adverse clinical outcomes in multiple sclerosis patients with COVID-19 infection. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 67, 104067.	0.9	3
548	Effects of sociodemographic and health factors on the self-management of non-communicable diseases among Chilean adults during the Covid-19 pandemic. <i>PLOS Global Public Health</i> , 2022, 2, e0000763.	0.5	2
549	Living with a vestibular disorder during the Covid-19 pandemic: An online survey study. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2022, 32, 465-477.	0.8	4
550	Children in the household and risk of severe COVID-19 during the first three waves of the pandemic: a prospective registry-based cohort study of 1.5 million Swedish men. <i>BMJ Open</i> , 2022, 12, e063640.	0.8	2
551	Pre-Existing Comorbidities Diminish the Likelihood of Seropositivity after SARS-CoV-2 Vaccination. <i>Vaccines</i> , 2022, 10, 1363.	2.1	5
552	Non-pharmaceutical interventions and their relevance in the COVID-19 vaccine rollout in Saudi Arabia and Arab Gulf countries. <i>Infectious Disease Modelling</i> , 2022, 7, 545-560.	1.2	5
553	“At First It Wasn’t so Bad”: How Adults Aged 60 and Older Feel About Social Distancing During COVID-19. <i>Journal of Gerontological Social Work</i> , 2023, 66, 339-353.	0.6	1
554	Risky Restrictions? Mobility Restrictions Effects on Risk Awareness and Anxiety. <i>Health Policy</i> , 2022, , .	1.4	2
555	Impact of different COVID-19 waves on kidney replacement therapy epidemiology and mortality: REMER 2020. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 2253-2263.	0.4	10
556	Neutrophil-to-Lymphocyte Ratio and Cut-off Values as Predictor of Severity and Mortality in COVID-19 Patients in Millennium COVID-19 Care Center, Addis Ababa, Ethiopia. <i>International Journal of General Medicine</i> , 0, Volume 15, 6739-6755.	0.8	6
557	Perceptions and Motivating Factors Regarding COVID-19 Vaccination in Latinx Older Adults in Chicago: A Local, Qualitative Perspective. <i>Patient Preference and Adherence</i> , 0, Volume 16, 2321-2333.	0.8	4
558	Perceived risk of infection and death from COVID-19 among community members of low- and middle-income countries: A cross-sectional study. <i>F1000Research</i> , 0, 11, 345.	0.8	3
559	COVID-19 hospital admissions and mortality among healthcare workers in South Africa, 2020–2021. <i>IJID Regions</i> , 2022, 5, 54-61.	0.5	4
560	Effect of Coronavirus Disease (COVID-19) Pandemic on Different Aspects of Human Life: A Review Article. <i>Journal of International Health Sciences and Management</i> , 0, , .	0.3	0
561	How Do Smart City Technologies Help to Cope with the Pandemic?. <i>Regional Research of Russia</i> , 2022, 12, 241-249.	0.2	0
562	Viral vector and nucleic acid vaccines against COVID-19: A narrative review. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	14

#	ARTICLE	IF	CITATIONS
563	The formal ability of countries to deliver high-quality vaccination services: Introducing the Country Vaccination Score (CVS). , 2022, , .		0
565	Adult Asthma Management in the Emergency Department during COVID-19 Pandemic: An Expert Opinion Survey. Applied Sciences (Switzerland), 2022, 12, 9460.	1.3	0
566	The complexity of examining laboratory-based biological markers associated with mortality in hospitalized patients during early phase of the COVID-19 pandemic: A systematic review and evidence map. PLoS ONE, 2022, 17, e0273578.	1.1	0
567	Integrated approach for noncommunicable disease management in the Americas. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2022, 46, 1.	0.6	3
568	A Randomized Phase 2/3 Study of Ensitrelvir, a Novel Oral SARS-CoV-2 3C-Like Protease Inhibitor, in Japanese Patients with Mild-to-Moderate COVID-19 or Asymptomatic SARS-CoV-2 Infection: Results of the Phase 2a Part. Antimicrobial Agents and Chemotherapy, 2022, 66, .	1.4	57
569	Attitudes towards coronavirus (COVID-19) vaccine and sources of information across diverse ethnic groups in the UK: a qualitative study from June to October 2020. BMJ Open, 2022, 12, e060992.	0.8	8
570	Sex differences in number of X chromosomes and X-chromosome inactivation in females promote greater variability in hearing among males. Biology of Sex Differences, 2022, 13, .	1.8	0
571	Impact of COVID-19 infection on the dialysis population prospective, observational, nationwide study. International Urology and Nephrology, 0, , .	0.6	0
572	Improving Hand Hygiene Behavior Using a Novel Theory-Based Intervention During the COVID-19 Pandemic. Annals of Behavioral Medicine, 2022, 56, 1157-1173.	1.7	7
573	The Healthy Aging Adult South Africa report card: a systematic review of the evidence between 2013 and 2020 for middle-aged South African men and women. Cardiovascular Journal of Africa, 2022, 33, 38-57.	0.2	2
574	Phosphate and IL-10 concentration as predictors of long-covid in hemodialysis patients: A Brazilian study. Frontiers in Immunology, 0, 13, .	2.2	6
576	The importance of biomarkers in determining the prognosis of patients requiring intensive care hospitalization due to COVID-19 infection. Medical Science and Discovery, 2022, 9, 537-547.	0.1	0
577	Environmental health, COVID-19, and the syndemic: internal medicine facing the challenge. Internal and Emergency Medicine, 2022, 17, 2187-2198.	1.0	2
578	Analysis of serological surveys of antibodies to SARS-CoV-2 in the United States to estimate parameters needed for transmission modeling and to evaluate and improve the accuracy of predictions. Journal of Theoretical Biology, 2023, 556, 111296.	0.8	3
579	Molecular and pro-inflammatory aspects of COVID-19: The impact on cardiometabolic health. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2022, 1868, 166559.	1.8	12
580	mHealth Systems and Applications in Post-pandemic Healthcare. Springer Series on Bio- and Neurosystems, 2022, , 657-675.	0.2	0
581	The Risk of Hospitalization and Mortality After Breakthrough SARS-CoV-2 Infection by Vaccine Type: Observational Study of Medical Claims Data. JMIR Public Health and Surveillance, 2022, 8, e38898.	1.2	4
582	The Usefulness of the COVID-GRAM Score in Predicting the Outcomes of Study Population with COVID-19. International Journal of Environmental Research and Public Health, 2022, 19, 12537.	1.2	4

#	ARTICLE	IF	CITATIONS
583	Exposure, Susceptibility, and Recovery: A Framework for Examining the Intersection of the Social and Physical Environments and Infectious Disease Risk. <i>American Journal of Epidemiology</i> , 2023, 192, 475-482.	1.6	8
584	COVID-19 in India: Epidemiological reflections from initial 170 million consecutive test results. , 0, 2, .		0
585	COVID-19 susceptibility and severity risks in a cross-sectional survey of over 500 000 US adults. <i>BMJ Open</i> , 2022, 12, e049657.	0.8	4
586	Population-level salt intake in the WHO European Region in 2022: a systematic review. <i>Public Health Nutrition</i> , 2023, 26, s6-s19.	1.1	16
587	Acute Kidney Injury and Blood Purification Techniques in Severe COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 6286.	1.0	2
589	Severity of COVID-19 patients with coexistence of asthma and vitamin D deficiency. <i>Informatics in Medicine Unlocked</i> , 2022, 34, 101116.	1.9	6
590	Association Between ADHD and COVID-19 Infection and Clinical Outcomes: A Retrospective Cohort Study From Electronic Medical Records. <i>Journal of Attention Disorders</i> , 2023, 27, 169-181.	1.5	3
591	Commentary: Examining contextual factors contributing to differentials in COVID-19 mortality in U.S. vs. India. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	1
592	Pseudo-Label Guided Image Synthesis for Semi-Supervised COVID-19 Pneumonia Infection Segmentation. <i>IEEE Transactions on Medical Imaging</i> , 2023, 42, 797-809.	5.4	9
593	Prognostic comparison of COVID-19 outpatients and inpatients treated with Remdesivir: A retrospective cohort study. <i>PLoS ONE</i> , 2022, 17, e0277413.	1.1	3
594	Using national electronic health records for pandemic preparedness: validation of a parsimonious model for predicting excess deaths among those with COVID-19—a data-driven retrospective cohort study. <i>Journal of the Royal Society of Medicine</i> , 0, , 014107682211318.	1.1	3
596	Association of urban inequality and income segregation with COVID-19 mortality in Brazil. <i>PLoS ONE</i> , 2022, 17, e0277441.	1.1	3
599	Burden of respiratory syncytial virus infection in older and high-risk adults: a systematic review and meta-analysis of the evidence from developed countries. <i>European Respiratory Review</i> , 2022, 31, 220105.	3.0	39
600	Analysis of Genetic Variants Associated with COVID-19 Outcome Highlights Different Distributions among Populations. <i>Journal of Personalized Medicine</i> , 2022, 12, 1851.	1.1	0
601	A year and a half into the pandemic in Mexico: evidence of differences in COVID-19 mortality between Indigenous and non-Indigenous populations continues to accumulate. <i>AlterNative</i> , 2022, 18, 613-624.	0.7	0
602	Living with COVID-19 and preparing for future pandemics: revisiting lessons from the HIV pandemic. <i>Lancet HIV</i> , 2023, 10, e62-e68.	2.1	8
603	Impact of Social Deprivation on Hospitalization and Intensive Care Unit Admission among COVID-19 Patients: A Systematic Review and Meta-Analysis. <i>Iranian Journal of Public Health</i> , 0, , .	0.3	0
604	Excesso de mortalidade segundo grupo de causas no primeiro ano de pandemia de COVID-19 no Brasil. <i>Revista Brasileira De Epidemiologia</i> , 0, 25, .	0.3	1

#	ARTICLE	IF	CITATIONS
605	Excess mortality according to group of causes in the first year of the COVID-19 pandemic in Brazil. <i>Revista Brasileira De Epidemiologia</i> , 0, 25, .	0.3	5
606	SARS-CoV-2 Prevalence in Malawi Based on Data from Survey of Communities and Health Workers in 5 High-Burden Districts, October 2020. <i>Emerging Infectious Diseases</i> , 2022, 28, .	2.0	7
607	Bedside Scoring System for Predicting Adverse Outcomes Among Patients Suffering From SARS-CoV-2 Infection. <i>Cureus</i> , 2022, , .	0.2	0
608	COVID-19 preventive practices and associated factors among high school and preparatory school students in Dessie City, Ethiopia. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
609	Comparison of clinical characteristics between COVID-19 and H7N9 fatal cases: An observational study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
610	Spatio-temporal evolution of the COVID-19 across African countries. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
611	The World-Wide Adaptations of Diabetic Management in the Face of COVID-19 and Socioeconomic Disparities: A Scoping Review. <i>Cureus</i> , 2022, , .	0.2	2
612	Bibliometric and visual analysis of cardiovascular diseases and COVID-19 research. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	11
613	How did fear of COVID-19 affect access to healthcare in Central and Eastern Europe? Findings from populations aged 50 or older after the outbreak. <i>Eastern European Economics</i> , 2023, 61, 571-590.	0.8	3
614	Interpretable artificial intelligence model for accurate identification of medical conditions using immune repertoire. <i>Briefings in Bioinformatics</i> , 2023, 24, .	3.2	2
615	Ageing workersâ€™ mental health during COVID-19: a multilevel observational study on the association with the work environment, perceived workplace safety and individual factors. <i>BMJ Open</i> , 2022, 12, e064590.	0.8	1
616	The impact of the COVID-19 pandemic on cardiovascular health behaviors and risk factors: A new troubling normal that may be here to stay. <i>Progress in Cardiovascular Diseases</i> , 2023, 76, 38-43.	1.6	8
617	Age and Comorbidities Predict COVID-19 Outcome, Regardless of Innate Immune Response Severity: A Single Institutional Cohort Study. , 2022, 4, e0799.		4
618	Elective Colorectal Surgery Service Provision during SARS-CoV-2 Pandemic. <i>Journal of Coloproctology</i> , 2022, 42, 327-334.	0.1	0
619	Population Perspectives on Impact of the COVID-19 Pandemic on Essential Health Servicesâ€™ Behavioral Insights from the Federation of Bosnia and Herzegovina. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2022, 12, 495.	1.0	1
620	Digitalization impacts the COVID-19 pandemic and the stringency of government measures. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
621	Lessons from SENCOVAC: A prospective study evaluating the response to SARS-CoV-2 vaccination in the CKD spectrum. <i>Nefrologia</i> , 2023, 43, 676-687.	0.2	2
622	Gut Microbiota Peculiarities in Aged HIV-Infected Individuals: Molecular Understanding and Therapeutic Perspectives. <i>Healthy Ageing and Longevity</i> , 2023, , 415-439.	0.2	0

#	ARTICLE	IF	CITATIONS
623	Imperfect vaccine can yield multiple Nash equilibria in vaccination games. <i>Mathematical Biosciences</i> , 2023, 356, 108967.	0.9	3
624	Association between chronic kidney disease, obesity, cardiometabolic risk factors, and severe COVID-19 outcomes. <i>Kidney International Reports</i> , 2023, , .	0.4	2
625	Influência da desigualdade socioeconômica na distribuição das internações e dos óbitos por covid-19 em municípios brasileiros, 2020: um estudo ecológico. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2023, 32, .	0.3	1
626	The COVID-19 pandemic's impact on all-cause mortality disparities in Medicare: By race, income, chronic health, mental/behavioral health, disability. <i>General Hospital Psychiatry</i> , 2023, 81, 57-67.	1.2	4
627	A comparative study of the policy response to COVID-19 in the ASEAN region: A dynamic simulated ARDL approach. <i>PLoS ONE</i> , 2023, 18, e0276973.	1.1	2
628	Cardiac Phenotyping of SARS-CoV-2 in British Columbia: A Prospective Echo Study With Strain Imaging. <i>Journal of Cardiovascular Imaging</i> , 2023, 31, 125.	0.2	2
629	ABC-GOALScl score predicts admission to the intensive care unit and mortality of COVID-19 patients over 60 years of age. <i>BMC Geriatrics</i> , 2023, 23, .	1.1	2
630	Clinical manifestations of COVID-19 infection in dialysis patients and protective effect of COVID-19 vaccine. <i>Inflammation Research</i> , 2023, 72, 989-1000.	1.6	3
632	Recognizing risk factors associated with poor outcomes among patients with COVID-19. <i>Progress in Cardiovascular Diseases</i> , 2023, 76, 3-11.	1.6	6
633	Impact of COVID-19 on the cardiovascular health of women: a review by the Italian Society of Cardiology Working Group on "gender cardiovascular diseases". <i>Journal of Cardiovascular Medicine</i> , 2023, 24, e15-e23.	0.6	5
635	Differences in hospitalizations associated with severe COVID-19 disease among foreign- and Swedish-born. <i>European Journal of Public Health</i> , 0, , .	0.1	1
636	Admission eGFR predicts in-hospital mortality independently of admission glycemia and C-peptide in patients with type 2 diabetes mellitus and COVID-19. <i>Current Medical Research and Opinion</i> , 2023, 39, 505-516.	0.9	0
637	Identification of an Optimal COVID-19 Booster Allocation Strategy to Minimize Hospital Bed-Days with a Fixed Healthcare Budget. <i>Vaccines</i> , 2023, 11, 377.	2.1	1
638	A third SARS-CoV-2 mRNA vaccine dose in people receiving hemodialysis overcomes B cell defects but elicits a skewed CD4+ T cell profile. <i>Cell Reports Medicine</i> , 2023, 4, 100955.	3.3	1
639	Clinical expressions, characteristics and treatments of confirmed COVID-19 in nursing home residents: a systematic review. <i>BMC Geriatrics</i> , 2023, 23, .	1.1	0
640	The COVID-19 pandemic and mental health outcomes " A cross-sectional study among health care workers in Coastal South India. <i>F1000Research</i> , 0, 11, 676.	0.8	0
641	The association of severe COVID anxiety with poor social functioning, quality of life, and protective behaviours among adults in United Kingdom: a cross-sectional study. <i>BMC Psychiatry</i> , 2023, 23, .	1.1	4
642	Spatial associations of long-term exposure to diesel particulate matter with seasonal and annual mortality due to COVID-19 in the contiguous United States. <i>BMC Public Health</i> , 2023, 23, .	1.2	0

#	ARTICLE	IF	CITATIONS
643	What is the NCD service capacity and disruptions due to COVID-19? Results from the WHO non-communicable disease country capacity survey in the Americas region. <i>BMJ Open</i> , 2023, 13, e070085.	0.8	7
644	COVID-19 and diabetes in 2020: a systematic review. <i>Journal of Pharmaceutical Policy and Practice</i> , 2023, 16, .	1.1	4
645	Non-communicable diseases, injuries, and mental ill-health in Africa: the role of the Africa Centres for Disease Control and Prevention. <i>The Lancet Global Health</i> , 2023, 11, e495-e496.	2.9	3
646	Respiratory complications of obesity: from early changes to respiratory failure. <i>Breathe</i> , 2023, 19, 220263.	0.6	2
647	Evaluation of antibody kinetics and durability in healthy individuals vaccinated with inactivated COVID-19 vaccine (CoronaVac): A cross-sectional and cohort study in Zhejiang, China. <i>ELife</i> , 0, 12, .	2.8	5
648	Addressing hypertension among Haitian adults with insufficient access to quality healthcare: A discursive review. <i>Journal of Advanced Nursing</i> , 2023, 79, 1691-1698.	1.5	0
649	Impact of comorbidities on hospitalised Syrian patients with COVID-19: a retrospective study. <i>BMJ Open</i> , 2023, 13, e068849.	0.8	0
650	Mortality patterns among COVID-19 patients in two Saudi hospitals: Demographics, etiology, and treatment. <i>Influenza and Other Respiratory Viruses</i> , 2023, 17, .	1.5	0
651	Healthy diets for sustainable food systems: a narrative review. <i>Environmental Science Advances</i> , 0, , .	1.0	0
653	COVID and kidney: The struggle so far. <i>International Journal of Applied & Basic Medical Research</i> , 2023, 13, 1.	0.2	0
654	Longitudinal changes in blood pressure and fasting plasma glucose among 5,398 primary care patients with concomitant hypertension and diabetes: An observational study and implications for community-based cardiovascular prevention. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	0
656	Exclusion of older adults and immunocompromised individuals in influenza, pneumococcal and COVID-19 vaccine trials before and after the COVID-19 pandemic. <i>Aging Clinical and Experimental Research</i> , 0, , .	1.4	1
657	Do We Learn From Errors? The Economic Impact of Differentiated Policy Restrictions in Italy. <i>International Regional Science Review</i> , 2023, 46, 613-648.	1.0	3
658	Early COVID-19 Attitudes and Behaviors and Their Associations With Later Infection. <i>Medical Care</i> , 2023, 61, 409-414.	1.1	1
659	Prediction of Post-Acute-Sequelae of COVID-19 by Cargo Protein Biomarkers of Blood Total Extracellular Vesicles in Acute COVID-19. <i>American Journal of Medicine</i> , 2023, 136, 824-829.	0.6	5
660	Protocols for Sleep Medicine Services During COVID-19 and Pandemics. , 2023, , 321-337.		0
713	Diverse Pharmacological Activities of 4-Aminoquinoline and its Derivatives. , 2023, , 243-292.		0
718	COVID-19 in Africa. <i>Medizin, Kultur, Gesellschaft</i> , 2023, , 523-555.	0.0	0

#	ARTICLE	IF	CITATIONS
719	Foundations of COVID-19 with Focus on Global Comparative Epidemiology. Medizin, Kultur, Gesellschaft, 2023, , 21-49.	0.0	0
737	Prospects and Challenges in COVID-19 Study: A Review Based on Influencing Factors and Analysis Methods. , 2023, , .		0
743	Inequalities, Exclusion, and Covid-19 in Sub-Saharan Africa. African Histories and Modernities, 2023, , 129-156.	0.5	0
748	Impact of the coronavirus pandemic on living-donor organ transplantation. , 2024, , 1535-1544.		0
749	If You Donâ€™t Ask, You Donâ€™t Count: Elements to Consider in Understanding Global Sexual and Gender Minority Data on Noncommunicable Diseases. , 2024, , 79-92.		0
753	MONOPOLI: A Customizable Model for Forecasting COVID-19 Around the World Using Alternative Nonpharmaceutical Intervention Policy Scenarios, Human Movement Data, and Regional Demographics. , 2023, , 1-29.		0
755	Development of Pneumonia Patient Classification Model Using Fair Federated Learning. Lecture Notes in Computer Science, 2024, , 153-164.	1.0	0