Estimating excess 1-year mortality associated with the underlying conditions and age: a population-based coho

Lancet, The 395, 1715-1725

DOI: 10.1016/s0140-6736(20)30854-0

Citation Report

#	Article	IF	CITATIONS
1	Monitoring indirect impact of COVID-19 pandemic on services for cardiovascular diseases in the UK. Heart, 2020, 106, 1890-1897.	1.2	90
2	Outcome of Hospitalization for COVID-19 in Patients with Interstitial Lung Disease. An International Multicenter Study. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1656-1665.	2.5	171
3	Digital Healthy Diet Literacy and Self-Perceived Eating Behavior Change during COVID-19 Pandemic among Undergraduate Nursing and Medical Students: A Rapid Online Survey. International Journal of Environmental Research and Public Health, 2020, 17, 7185.	1.2	47
4	Predicted COVID-19 fatality rates based on age, sex, comorbidities and health system capacity. BMJ Global Health, 2020, 5, e003094.	2.0	78
5	How socio-economic and atmospheric variables impact COVID-19 and influenza outbreaks in tropical and subtropical regions of Brazil. Environmental Research, 2020, 191, 110184.	3.7	47
6	COVID-19–Associated Coagulopathy and Inflammatory Response: What Do We Know Already and What Are the Knowledge Gaps?. Anesthesia and Analgesia, 2020, 131, 1324-1333.	1.1	55
7	Lessons learned from the continuous glucose monitoring metrics in pediatric patients with type 1 diabetes under COVID-19 lockdown. Acta Diabetologica, 2020, 57, 1511-1517.	1.2	49
8	Estimating weekly excess mortality at sub-national level in Italy during the COVID-19 pandemic. PLoS ONE, 2020, 15, e0240286.	1.1	65
9	Magnitude and time-course of excess mortality during COVID-19 outbreak: population-based empirical evidence from highly impacted provinces in northern Italy. ERJ Open Research, 2020, 6, 00458-2020.	1.1	30
10	The impact of COVID-19 infection on hip fractures 30-day mortality. Trauma, 2020, , 146040862095135.	0.2	11
11	The nature of cities and the Covid-19 pandemic. Current Opinion in Environmental Sustainability, 2020, 46, 27-31.	3.1	102
12	Age-Dependent Progression of SARS-CoV-2 Infection in Syrian Hamsters. Viruses, 2020, 12, 779.	1.5	192
13	The impact of government measures and human mobility trend on COVID-19 related deaths in the UK. Transportation Research Interdisciplinary Perspectives, 2020, 6, 100167.	1.6	188
14	Comment on: <scp>COVID</scp> â€19 and Older Adults: What We Know. Journal of the American Geriatrics Society, 2020, 68, 2197-2197.	1.3	2
15	Outcomes from COVID-19 across the range of frailty: excess mortality in fitter older people. European Geriatric Medicine, 2020, 11, 851-855.	1.2	48
16	Estimated impact of the COVID-19 pandemic on cancer services and excess 1-year mortality in people with cancer and multimorbidity: near real-time data on cancer care, cancer deaths and a population-based cohort study. BMJ Open, 2020, 10, e043828.	0.8	233
17	Prevalence, incidence, and outcomes across cardiovascular diseases in homeless individuals using national linked electronic health records. European Heart Journal, 2020, 41, 4011-4020.	1.0	25
18	Healthy Dietary Intake Behavior Potentially Modifies the Negative Effect of COVID-19 Lockdown on Depression: A Hospital and Health Center Survey. Frontiers in Nutrition, 2020, 7, 581043.	1.6	31

#	Article	IF	CITATIONS
19	Understanding the COVID-19 pandemic from a gender perspective. Taiwanese Journal of Obstetrics and Gynecology, 2020, 59, 801-807.	0.5	23
20	Health Literacy and Preventive Behaviors Modify the Association between Pre-Existing Health Conditions and Suspected COVID-19 Symptoms: A Multi-Institutional Survey. International Journal of Environmental Research and Public Health, 2020, 17, 8598.	1.2	12
21	Physical Activity and Sedentary Behavior During COVID-19: Trajectory and Moderation by Personality. Social Psychological and Personality Science, 0, , 194855062096294.	2.4	9
22	COVID-19, ethnicity and cardiometabolic disease self-management in UK primary care. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 2241-2243.	1.8	5
23	Combating COVID 19 in a public sector hospital in Pakistan. Annals of Medicine and Surgery, 2020, 60, 372-379.	0.5	5
24	Age, ageing, ageism and "age-itation―in the Age of COVID-19: rights and obligations relating to older persons in Israel as observed through the lens of medical ethics. Israel Journal of Health Policy Research, 2020, 9, 64.	1.4	15
25	Complexities to consider when communicating risk of COVID-19. Public Health, 2020, 186, 283-285.	1.4	7
26	Case characteristics, resource use, and outcomes of 10â€^021 patients with COVID-19 admitted to 920 German hospitals: an observational study. Lancet Respiratory Medicine,the, 2020, 8, 853-862.	5.2	628
27	The COVID-19 pandemic: diverse contexts; different epidemics—how and why?. BMJ Global Health, 2020, 5, e003098.	2.0	128
28	Age, sex, and comorbidities predict ICU admission or mortality in cases with SARS-CoV2 infection: a population-based cohort study. Critical Care, 2020, 24, 465.	2.5	13
29	Population-based Estimates for High Risk of Severe COVID-19 Disease due to Age and Underlying Health Conditions. Acta Medica Portuguesa, 2020, 33, 720.	0.2	7
30	A Review of Multiâ€Compartment Infectious Disease Models. International Statistical Review, 2020, 88, 462-513.	1.1	72
31	Community Pharmacists' Contributions to Disease Management During the COVID-19 Pandemic. Preventing Chronic Disease, 2020, 17, E69.	1.7	83
32	COVID-19 pandemic and admission rates for and management of acute coronary syndromes in England. Lancet, The, 2020, 396, 381-389.	6.3	521
33	National Institutes of Health social and behavioral research in response to the SARS-CoV2 Pandemic. Translational Behavioral Medicine, 2020, 10, 857-861.	1.2	7
34	Face mask use in the general population and optimal resource allocation during the COVID-19 pandemic. Nature Communications, 2020, 11, 4049.	5.8	250
35	Coronial autopsies identify the indirect effects of COVID-19. Lancet Public Health, The, 2020, 5, e474.	4.7	17
36	Epidemiology of the First Wave of COVID-19 ICU Admissions in South Walesâ€"The Interplay Between Ethnicity and Deprivation. Frontiers in Medicine, 2020, 7, 569714.	1.2	20

#	Article	IF	CITATIONS
37	Predictors of mortality in patients with COVID-19–a systematic review. European Journal of Integrative Medicine, 2020, 40, 101226.	0.8	127
38	Left ventricular ejection fraction: An additional risk marker in COVID-19. Archives of Cardiovascular Diseases, 2020, 113, 760-762.	0.7	6
39	Optimal management of acute coronary syndromes in the era of COVID-19. Heart, 2020, 106, 1609-1616.	1.2	10
40	Models for mortality require tailoring in the context of the COVID-19 pandemic – Authors' reply. Lancet, The, 2020, 396, 883-884.	6.3	0
41	Models for mortality require tailoring in the context of the COVID-19 pandemic. Lancet, The, 2020, 396, 883.	6.3	0
42	Disparities in the excess risk of mortality in the first wave of COVID-19: Cross sectional study of the English sentinel network. Journal of Infection, 2020, 81, 785-792.	1.7	36
43	Use of "normal―risk to improve understanding of dangers of covid-19. BMJ, The, 2020, 370, m3259.	3.0	70
44	Aspirin Bioactivity for Prevention of Cardiovascular Injury in COVID-19. Frontiers in Cardiovascular Medicine, 2020, 7, 562708.	1.1	12
45	Impact of Sex and Metabolic Comorbidities on Coronavirus Disease 2019 (COVID-19) Mortality Risk Across Age Groups: 66 646 Inpatients Across 613 U.S. Hospitals. Clinical Infectious Diseases, 2021, 73, e4113-e4123.	2.9	68
47	COVID-19 mortality effects of underlying health conditions in India: a modelling study. BMJ Open, 2020, 10, e043165.	0.8	17
48	Impact of Relaxing Covid-19 Social Distancing Measures on Rural North Wales: A Simulation Analysis. Frontiers in Public Health, 2020, 8, 562473.	1.3	4
50	Age-severity matched cytokine profiling reveals specific signatures in Covid-19 patients. Cell Death and Disease, 2020, 11, 957.	2.7	88
51	Does eNOS derived nitric oxide protect the young from severe COVID-19 complications?. Ageing Research Reviews, 2020, 64, 101201.	5.0	36
52	Delay, Death, and Heterogeneity of Primary PCI During the COVID-19 Pandemic. Journal of the American College of Cardiology, 2020, 76, 2331-2333.	1.2	11
53	Ethnic and socioeconomic differences in SARS-CoV-2 infection: prospective cohort study using UK Biobank. BMC Medicine, 2020, 18, 160.	2.3	307
54	The Curious Case of the Missing Strokes During the COVID-19 Pandemic. Stroke, 2020, 51, 1921-1923.	1.0	69
55	Forecasting Models for Coronavirus Disease (COVID-19): A Survey of the State-of-the-Art. SN Computer Science, 2020, 1, 197.	2.3	197
56	Global, regional, and national estimates of the population at increased risk of severe COVID-19 due to underlying health conditions in 2020: a modelling study. The Lancet Global Health, 2020, 8, e1003-e1017.	2.9	760

#	ARTICLE	IF	CITATIONS
58	Sex differences in SARS-CoV-2 infection rates and the potential link to prostate cancer. Communications Biology, 2020, 3, 374.	2.0	112
59	The influence of the learning health system to address the COVIDâ€19 pandemic: An examination of early literature. International Journal of Health Planning and Management, 2021, 36, 244-251.	0.7	5
60	Excess mortality from COVID-19 in an English sentinel network population. Lancet Infectious Diseases, The, 2021, 21, e74.	4.6	17
61	National Profiles of Coronavirus Disease 2019 Mortality Risks by Age Structure and Preexisting Health Conditions. Gerontologist, The, 2021, 61, 71-77.	2.3	21
62	The psychological and social impacts on personal stress for residents quarantined for COVID-19 in Saudi Arabia. Archives of Psychiatric Nursing, 2021, 35, 311-316.	0.7	22
63	Place and causes of acute cardiovascular mortality during the COVID-19 pandemic. Heart, 2021, 107, 113-119.	1.2	143
64	Disparities in Intensive Care Unit Admission and Mortality Among Patients With Schizophrenia and COVID-19: A National Cohort Study. Schizophrenia Bulletin, 2021, 47, 624-634.	2.3	72
65	Laboratory practice in the face of Covid-19. Proceedings of Singapore Healthcare, 2021, 30, 170-174.	0.2	0
66	Ensemble learning for poor prognosis predictions: A case study on SARS-CoV-2. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 791-800.	2.2	6
67	Is fighting against COVID-19 enough?. Scandinavian Journal of Public Health, 2021, 49, 9-13.	1.2	2
68	Trends in suicide in Japan by gender during the COVID-19 pandemic, up to September 2020. Psychiatry Research, 2021, 295, 113622.	1.7	94
69	Individual and community-level risk for COVID-19 mortality in the United States. Nature Medicine, 2021, 27, 264-269.	15.2	70
70	Outcome of hospitalized patients with hematological malignancies and COVID-19 infection in a large urban healthcare trust in the United Kingdom. Leukemia and Lymphoma, 2021, 62, 469-472.	0.6	7
71	Pandemics and pathology: a reflection on influenza, HIV/AIDS and SARS (COVID-19) pandemic infections. Diagnostic Histopathology, 2021, 27, 128-133.	0.2	7
72	Laboratory markers associated with COVIDâ€19 progression in patients with or without comorbidity: A retrospective study. Journal of Clinical Laboratory Analysis, 2021, 35, e23644.	0.9	27
73	Electrocardiographic findings at presentation and clinical outcome in patients with SARS-CoV-2 infection. Europace, 2021, 23, 123-129.	0.7	53
74	Risk of adverse outcome of COVID-19 among patients in secure psychiatric services: observational cohort study. BJPsych Open, 2021, 7, e31.	0.3	7
<b>7</b> 5	Adolescents' and parents' anxiety during COVID-19: is there a role of cyberchondriasis and emotion regulation through the internet?. Current Psychology, 2021, 40, 4750-4759.	1.7	26

#	Article	IF	Citations
76	Differential Privacy in the 2020 Census Will Distort COVID-19 Rates. Socius, 2021, 7, 237802312199401.	1.1	21
78	Perceptions of Romanian Physicians on Lockdowns for COVID-19 Prevention. Healthcare (Switzerland), 2021, 9, 95.	1.0	6
79	QUANTILE PROBABILITY PREDICTIONS: A DEMONSTRATIVE PERFORMANCE ANALYSIS OF FORECASTS OF US COVID-19 DEATHS. Eurasian Journal of Business and Management, 2021, 9, 139-163.	0.2	1
80	Prediction of the confirmed cases and deaths of global COVID-19 using artificial intelligence. Environmental Science and Pollution Research, 2021, 28, 11672-11682.	2.7	46
81	Prediction Models for COVID-19 Integrating Age Groups, Gender, and Underlying Conditions. Computers, Materials and Continua, 2021, 67, 3009-3044.	1.5	13
82	The Social Dimension of Older Ages. International Perspectives on Aging, 2021, , 461-632.	0.2	0
83	Evolution of the COVID-19 pandemic over six weeks in four French-speaking countries in West Africa. Journal of Global Health, 2021, 11, 03008.	1.2	6
84	COVID-19 In-Hospital Mortality in South Africa: The Intersection of Communicable and Non-Communicable Chronic Diseases in a High HIV Prevalence Setting. SSRN Electronic Journal, 0, , .	0.4	6
85	Indoor Air Quality Monitoring Systems and COVID-19. Studies in Systems, Decision and Control, 2021, , 133-147.	0.8	8
87	Trends, Treatment Approaches, and In-Hospital Mortality for Acute Coronary Syndrome in Japan During the Coronavirus Disease 2019 Pandemic. Journal of Atherosclerosis and Thrombosis, 2022, 29, 597-607.	0.9	18
89	Coronavirus: the science behind infection control and human exposure. British Journal of Community Nursing, 2021, 26, 14-17.	0.2	1
91	Protective Immune Trajectories in Early Viral Containment of Non-Pneumonic SARS-CoV-2 Infection. SSRN Electronic Journal, 0, , .	0.4	3
92	Breakthrough healthcare technologies in the COVID-19 era: a unique opportunity for cardiovascular practitioners and patients. Panminerva Medica, 2021, 63, 62-74.	0.2	6
93	Years of life lost to COVID-19 in 81 countries. Scientific Reports, 2021, 11, 3504.	1.6	152
94	Who should be prioritized for COVID-19 vaccination in China? A descriptive study. BMC Medicine, 2021, 19, 45.	2.3	56
95	Risk prediction of COVID-19 incidence and mortality in a large multi-national hemodialysis cohort: implications for management of the pandemic in outpatient hemodialysis settings. CKJ: Clinical Kidney Journal, 2021, 14, 805-813.	1.4	25
96	Obesity during the COVID-19 pandemic: both cause of high risk and potential effect of lockdown? A population-based electronic health record study. Public Health, 2021, 191, 41-47.	1.4	33
97	The Age Structure, Stringency Policy, Income, and Spread of Coronavirus Disease 2019: Evidence From 209 Countries. Frontiers in Psychology, 2020, 11, 632192.	1.1	21

#	Article	IF	Citations
98	Predictors for the severe coronavirus disease 2019 (COVID-19) infection in patients with underlying liver disease: a retrospective analytical study in Iran. Scientific Reports, 2021, 11, 3066.	1.6	18
99	Excess deaths in people with cardiovascular diseases during the COVID-19 pandemic. European Journal of Preventive Cardiology, 2021, 28, 1599-1609.	0.8	93
100	Positive Health Externalities of Mandating Paid Sick Leave. Journal of Policy Analysis and Management, 2021, 40, 715-743.	1.1	20
101	Transforming and evaluating electronic health record disease phenotyping algorithms using the OMOP common data model: a case study in heart failure. JAMIA Open, 2021, 4, ooab001.	1.0	18
102	Protocol for a patient-reported experience measures (PREMs) survey of patients discharged during the COVID-19 pandemic and their family caregivers. BMJ Open, 2021, 11, e047033.	0.8	4
103	Use of routine death and illness surveillance data to provide insight for UK pandemic planning: lessons from COVID-19. BMJ Open, 2021, 11, e044707.	0.8	3
104	Adherence to COVIDâ€19 preventive measures and associated factors among pregnant women in Ghana. Tropical Medicine and International Health, 2021, 26, 656-663.	1.0	18
105	UK prevalence of underlying conditions which increase the risk of severe COVID-19 disease: a point prevalence study using electronic health records. BMC Public Health, 2021, 21, 484.	1.2	25
106	Change point detection for COVID-19 excess deaths in Belgium. Journal of Population Research, 2022, 39, 557-565.	0.6	4
107	JUE Insight: Understanding spatial variation in COVID-19 across the United States. Journal of Urban Economics, 2022, 127, 103332.	2.4	77
108	High sensitivity troponin and COVID-19 outcomes. Acta Cardiologica, 2021, , 1-8.	0.3	16
109	Assessing relative COVID-19 mortality: a Swiss population-based study. BMJ Open, 2021, 11, e042387.	0.8	9
110	Second Decline in Admissions With HeartÂFailure and Myocardial Infarction During the COVID-19 Pandemic. Journal of the American College of Cardiology, 2021, 77, 1141-1143.	1.2	43
111	Post-covid syndrome in individuals admitted to hospital with covid-19: retrospective cohort study. BMJ, The, 2021, 372, n693.	3.0	494
112	Collaborative Platform Trials to Fight COVIDâ€19: Methodological and Regulatory Considerations for a Better Societal Outcome. Clinical Pharmacology and Therapeutics, 2021, 110, 311-320.	2.3	23
114	Evolution of Pathology Patterns in Persons Who Died From COVID-19 in Italy: A National Study Based on Death Certificates. Frontiers in Medicine, 2021, 8, 645543.	1.2	9
116	Analysis of an ambulatory care pathway for patients with COVID-19 utilising remote pulse oximetry. Clinical Medicine, 2021, 21, 48-49.	0.8	2
117	Cardiac operations and interventions during the COVID-19 pandemic: a nationwide perspective. Europace, 2021, 23, 928-936.	0.7	33

#	Article	IF	CITATIONS
119	Excess All-Cause Deaths during Coronavirus Disease Pandemic, Japan, January–May 20201. Emerging Infectious Diseases, 2021, 27, 789-795.	2.0	22
120	Prognóstico de pacientes com COVID-19 e doenças crônicas. Comunicação Em Ciências Da Saúde, 2020, 31, 79-88.	0.1	3
121	Reimagining global health systems for the 21st century: lessons from the COVID-19 pandemic. BMJ Global Health, 2021, 6, e004882.	2.0	21
122	"Factors influencing the outcome of COVID-19 patients admitted in a tertiary care hospital, Madurai a cross-sectional study― Clinical Epidemiology and Global Health, 2021, 10, 100705.	0.9	5
123	COVID-19 and changes in activity and treatment of ST elevation MI from a UK cardiac centre. IJC Heart and Vasculature, 2021, 33, 100736.	0.6	5
124	Interstitial lung disease increases susceptibility to and severity of COVID-19. European Respiratory Journal, 2021, 58, 2004125.	3.1	61
125	Prognostic Value of Bioactive Adrenomedullin in Critically Ill Patients with COVID-19 in Germany: An Observational Cohort Study. Journal of Clinical Medicine, 2021, 10, 1667.	1.0	15
126	Progress in National Policies Supporting the Sustainable Development Goals: Policies that Matter to Income and Its Impact on Health. Annual Review of Public Health, 2021, 42, 423-437.	7.6	1
127	Place and Underlying Cause of Death During the COVID-19 Pandemic: Retrospective Cohort Study of 3.5 Million Deaths in England and Wales, 2014 to 2020. Mayo Clinic Proceedings, 2021, 96, 952-963.	1.4	45
128	The other side of the coin:  centralization' against  optimization' in COVIDâ€19 pandemic. ESC Heart Failure, 2021, 8, 2354-2356.	1.4	1
129	COVID-19 associated mortality and cardiovascular disease outcomes among US women veterans. Scientific Reports, 2021, 11, 8497.	1.6	11
130	Impact of Meteorological Conditions on the Dynamics of the COVID-19 Pandemic in Poland. International Journal of Environmental Research and Public Health, 2021, 18, 3951.	1.2	17
131	Surgical volume reduction and the announcement of triage during the 1st wave of the COVID-19 pandemic in Japan: a cohort study using an interrupted time series analysis. Surgery Today, 2021, 51, 1843-1850.	0.7	15
132	Fewer Annual Deaths in Japan with Negative Excess Mortality for COVID-19., 2021, 4, 84-87.		4
133	Socioeconomic status determines COVID-19 incidence and related mortality in Santiago, Chile. Science, 2021, 372, .	6.0	283
134	The impact of COVID-19 infection on hip fracture 30-day mortality. Trauma, 0, , 146040862094972.	0.2	1
135	Occupational differences in COVID-19 incidence, severity, and mortality in the United Kingdom: Available data and framework for analyses. Wellcome Open Research, 2021, 6, 102.	0.9	13
136	Spatiotemporal Econometrics Models for Old Age Mortality in Europe. Mathematics, 2021, 9, 1061.	1.1	1

#	Article	IF	CITATIONS
137	Demographic and territorial characteristics of COVID-19 cases and excess mortality in the European Union during the first wave. Journal of Population Research, 2022, 39, 533-556.	0.6	12
138	Impact of the COVID-19 pandemic and related control measures on cancer diagnosis in Catalonia: a time-series analysis of primary care electronic health records covering about five million people. BMJ Open, 2021, 11, e047567.	0.8	51
139	COVID-19 and excess mortality in the United States: A county-level analysis. PLoS Medicine, 2021, 18, e1003571.	3.9	111
140	No evidence of tocilizumab treatment efficacy for severe to critical SARS-CoV2 infected patients. Medicine (United States), 2021, 100, e26023.	0.4	4
141	Factors associated with COVIDâ€19 related hospitalisation, critical care admission and mortality using linked primary and secondary care data. Influenza and Other Respiratory Viruses, 2021, 15, 577-588.	1.5	24
142	AIDS and COVID: A tale of two pandemics and the role of statisticians. Statistics in Medicine, 2021, 40, 2499-2510.	0.8	9
143	Indirect Impact of the COVID-19 Pandemic on Activity and Outcomes of Transcatheter and Surgical Treatment of Aortic Stenosis in England. Circulation: Cardiovascular Interventions, 2021, 14, e010413.	1.4	19
144	Designing COVID-19 mortality predictions to advance clinical outcomes: Evidence from the Department of Veterans Affairs. BMJ Health and Care Informatics, 2021, 28, e100312.	1.4	4
145	Delayed care for patients with newly diagnosed cancer due to COVID-19 and estimated impact on cancer mortality in France. ESMO Open, 2021, 6, 100134.	2.0	51
146	Assessing the Country-Level Excess All-Cause Mortality and the Impacts of Air Pollution and Human Activity during the COVID-19 Epidemic. International Journal of Environmental Research and Public Health, 2021, 18, 6883.	1.2	4
147	COVID-19-Related Deaths And Excess Deaths Among Medicare Fee-For-Service Beneficiaries. Health Affairs, 2021, 40, 879-885.	2.5	13
148	The impact of pre-existing conditions and perceived health status on mental health during the COVID-19 pandemic. Journal of Public Health, 2022, 44, e88-e95.	1.0	25
149	Establishing and operating a †virtual ward' system to provide care for patients with COVID-19 at home: experience from The Gambia. BMJ Global Health, 2021, 6, e005883.	2.0	4
150	Statistical Modeling for the Prediction of Infectious Disease Dissemination With Special Reference to COVID-19 Spread. Frontiers in Public Health, 2021, 9, 645405.	1.3	27
151	A population-based study on mortality among Belgian immigrants during the first COVID-19 wave in Belgium. Can demographic and socioeconomic indicators explain differential mortality?. SSM - Population Health, 2021, 14, 100797.	1.3	30
152	Excess mortality by specific causes of deaths in the city of São Paulo, Brazil, during the COVID-19 pandemic. PLoS ONE, 2021, 16, e0252238.	1.1	20
154	Plasma ACE2 predicts outcome of COVID-19 in hospitalized patients. PLoS ONE, 2021, 16, e0252799.	1.1	81
156	Distinguishing the real from the hyperglycaemia: does COVID-19 induce diabetes?. Lancet Diabetes and Endocrinology,the, 2021, 9, 328-329.	5 <b>.</b> 5	23

#	ARTICLE	IF	CITATIONS
157	Detection of pre-existing SARS-CoV-2-reactive T cells in unexposed renal transplant patients. Journal of Nephrology, 2021, 34, 1025-1037.	0.9	6
158	Ligand-protein interactions of plant-isolated (9z,12z)-octadeca-9,12-dienoic acid with Î'-ketoacyl-Acp synthase (KasA) in potential anti-tubercular drug designing. Scientific African, 2021, 12, e00824.	0.7	4
159	Comparison of COVID-19 outcomes among shielded and non-shielded populations. Scientific Reports, 2021, 11, 15278.	1.6	11
160	Insights Into Excess Mortality During the First Months of the COVID-19 Pandemic From a Rural, Demographic Surveillance Site in Bangladesh. Frontiers in Public Health, 2021, 9, 622379.	1.3	3
161	The collaborative outcomes study on health and functioning during infection times in adults (COH-FIT-Adults): Design and methods of an international online survey targeting physical and mental health effects of the COVID-19 pandemic. Journal of Affective Disorders, 2022, 299, 393-407.	2.0	22
162	Variable effects of underlying diseases on the prognosis of patients with COVID-19. PLoS ONE, 2021, 16, e0254258.	1.1	23
163	Potential impact of intervention strategies on COVID-19 transmission in Malawi: a mathematical modelling study. BMJ Open, 2021, 11, e045196.	0.8	8
164	Chronic lung diseases are associated with gene expression programs favoring SARS-CoV-2 entry and severity. Nature Communications, 2021, 12, 4314.	5.8	29
165	Self-supervised deep learning model for COVID-19 lung CT image segmentation highlighting putative causal relationship among age, underlying disease and COVID-19. Journal of Translational Medicine, 2021, 19, 318.	1.8	70
166	2021 Update for the Diagnosis and Management of Acute Coronary Syndromes for the Perioperative Clinician. Journal of Cardiothoracic and Vascular Anesthesia, 2021, , .	0.6	2
167	Severe SARS-CoV-2 Infection in a Cat with Hypertrophic Cardiomyopathy. Viruses, 2021, 13, 1510.	1.5	26
168	Risk of mortality among inpatients with COVID‶9 and type 2 diabetes: National data from Kuwait. Endocrinology, Diabetes and Metabolism, 2021, 4, e00287.	1.0	7
169	Weight Status and Body Composition Dynamics in Children and Adolescents During the COVID-19 Pandemic. Frontiers in Pediatrics, 2021, 9, 707773.	0.9	15
170	Surviving Older Patients Show Preserved Cellular and Humoral Immunological Memory Several Months After SARS-CoV-2 Infection. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 33-40.	1.7	6
171	How much is good enough? Insights from myocardial infarction incidence during COVID-19 pandemic. International Journal of Cardiology, 2021, 334, 24-25.	0.8	0
172	Impact of the COVID-19 pandemic on the management of chronic noninfectious respiratory diseases. Expert Review of Respiratory Medicine, 2021, 15, 1035-1048.	1.0	14
173	COVID-19, Inter-household Contact and Mental Well-Being Among Older Adults in the US and the UK. Frontiers in Sociology, 2021, 6, 714626.	1.0	33
174	Aging and CMV Infection Affect Pre-existing SARS-CoV-2-Reactive CD8+ T Cells in Unexposed Individuals. Frontiers in Aging, 2021, 2, .	1.2	16

#	Article	IF	CITATIONS
175	The impact of coronavirus SARS-CoV-2 (COVID-19) in water: potential risks. Environmental Science and Pollution Research, 2021, 28, 52651-52674.	2.7	16
176	Risk factors for excess deaths during lockdown among older users of secondary care mental health services without confirmed COVIDâ€19: A retrospective cohort study. International Journal of Geriatric Psychiatry, 2021, 36, 1899-1907.	1.3	6
177	Spatial analysis of COVID-19 and traffic-related air pollution in Los Angeles. Environment International, 2021, 153, 106531.	4.8	39
178	Simulating the Long-Term Impacts of the COVID-19 Pandemic on the Sustainability of the Population-Economy-Environment Nexus. Economics of Disasters and Climate Change, 2021, 5, 415-430.	1.3	3
179	Impact of COVID-19 Infection on the Outcome of Patients With Ischemic Stroke. Stroke, 2021, 52, 3908-3917.	1.0	35
180	Estimation of all-cause excess mortality by age-specific mortality patterns for countries with incomplete vital statistics: a population-based study of the case of Peru during the first wave of the COVID-19 pandemic. The Lancet Regional Health Americas, 2021, 2, 100039.	1.5	26
181	Clinical Characteristics and Risk Factors of Respiratory Failure in a Cohort of Young Patients Requiring Hospital Admission with SARS-CoV2 Infection in Spain: Results of the Multicenter SEMI-COVID-19 Registry. Journal of General Internal Medicine, 2021, 36, 3080-3087.	1.3	7
182	Association of the COVID-19 Pandemic With the Prevalence of Homebound Older Adults in the United States, 2011-2020. JAMA Internal Medicine, 2021, 181, 1658.	2.6	36
184	How will COVID-19 impact Australia's future population? A scenario approach. Applied Geography, 2021, 134, 102506.	1.7	11
186	Health-related quality of life and mental well-being of healthy and diseased persons in 8 countries: Does stringency of government response against early COVID-19 matter?. SSM - Population Health, 2021, 15, 100913.	1.3	28
187	On the effect of COVID-19 pandemic in the excess of human mortality. The case of Brazil and Spain. PLoS ONE, 2021, 16, e0255909.	1.1	8
188	Immunogenicity and protective efficacy of an intranasal live-attenuated vaccine against SARS-CoV-2. IScience, 2021, 24, 102941.	1.9	39
189	COVID-19 and the excess of mortality in Italy from January to April 2020: what are the risks for oldest old?. Journal of Public Health Research, 2021, , .	0.5	0
190	Bowling alone or distancing together? The role of social capital in excess death rates from COVID19. Social Science and Medicine, 2021, 284, 114241.	1.8	33
191	Perceptions and behaviours related to COVID-19 in patients with rheumatoid arthritis: a cross-sectional study. Clinical Rheumatology, 2022, 41, 45-51.	1.0	3
192	Mental health inequalities increase as a function of COVID-19 pandemic severity levels. Social Science and Medicine, 2021, 285, 114275.	1.8	33
193	Geographically weighted generalized Farrington algorithm for rapid outbreak detection over short data accumulation periods. Statistics in Medicine, 2021, 40, 6277-6294.	0.8	11
194	Lives and livelihoods: Estimates of the global mortality and poverty effects of the Covid-19 pandemic. World Development, 2021, 146, 105561.	2.6	50

#	Article	IF	CITATIONS
195	Lifestyle-mediated nitric oxide boost to prevent SARS-CoV-2 infection: A perspective. Nitric Oxide - Biology and Chemistry, 2021, 115, 55-61.	1.2	11
196	Impact of COVID-19 Pandemic on Stroke Severity and Mortality in the South-East of Santiago, Chile. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105953.	0.7	3
197	COVID-19, what could sepsis, severe acute pancreatitis, gender differences, and aging teach us?. Cytokine, 2021, 148, 155628.	1.4	12
198	COVID-19 in CKD Patients: Lessons from 553 CKD Patients with Biopsy-Proven Kidney Disease. Kidney and Blood Pressure Research, 2021, 46, 452-459.	0.9	2
199	Mortality in chronic kidney disease patients with COVID-19: a systematic review and meta-analysis. International Urology and Nephrology, 2021, 53, 1623-1629.	0.6	53
200	Technology Landscape for Epidemiological Prediction and Diagnosis of COVID-19. Computers, Materials and Continua, 2021, 67, 1679-1696.	1.5	2
201	Does death from Covid-19 arise from a multi-step process?. European Journal of Epidemiology, 2021, 36, 1-9.	2.5	11
202	The Burden of Malnutrition and Fatal COVID-19: A Global Burden of Disease Analysis. Frontiers in Nutrition, 2020, 7, 619850.	1.6	54
203	Prediction of COVID-19-related Mortality and 30-Day and 60-Day Survival Probabilities Using a Nomogram. Journal of Korean Medical Science, 2021, 36, e248.	1.1	17
204	COVID-19-SchutzmaÄŸnahmen in der stationÄÆn Altenpflege. Pflege, 2020, 33, 199-206.	0.8	9
205	New statistical RI index allow to better track the dynamics of COVID-19 outbreak in Italy. Scientific Reports, 2020, 10, 22365.	1.6	5
206	Role of data science in managing COVID-19 pandemic. Indian Chemical Engineer, 2020, 62, 385-395.	0.9	8
207	Risk Factors and Effects of the Morbus: COVID-19 through the Biopsychosocial Model and Ecological Systems Approach to Social Work Practice. Social Work in Public Health, 2021, 36, 98-117.	0.7	16
208	Outcomes of Vascular and Endovascular Interventions Performed During the Coronavirus Disease 2019 (COVID-19) Pandemic. Annals of Surgery, 2021, 273, 630-635.	2.1	37
233	Studies of Physical Activity and COVID-19 During the Pandemic: A Scoping Review. Journal of Physical Activity and Health, 2020, 17, 1275-1284.	1.0	196
234	Development and external validation of a COVID-19 mortality risk prediction algorithm: a multicentre retrospective cohort study. BMJ Open, 2020, 10, e044028.	0.8	15
235	Multiorgan impairment in low-risk individuals with post-COVID-19 syndrome: a prospective, community-based study. BMJ Open, 2021, 11, e048391.	0.8	341
236	Cardiometabolic multimorbidity is associated with a worse Covid-19 prognosis than individual cardiometabolic risk factors: a multicentre retrospective study (CoViDiab II). Cardiovascular Diabetology, 2020, 19, 164.	2.7	90

#	Article	IF	CITATIONS
237	La soledad de los pacientes con COVID-19 al final de sus vidas. Revista De Bioetica Y Derecho, 2020, , 81-98.	0.2	5
238	CD8 T cell epitope generation toward the continually mutating SARS-CoV-2 spike protein in genetically diverse human population: Implications for disease control and prevention. PLoS ONE, 2020, 15, e0239566.	1.1	18
239	Unmet clinical needs for COVID-19 tests in UK health and social care settings. PLoS ONE, 2020, 15, e0242125.	1.1	6
240	Glucocorticoids with low-dose anti-IL1 anakinra rescue in severe non-ICU COVID-19 infection: A cohort study. PLoS ONE, 2020, 15, e0243961.	1.1	15
241	Comportamentos de proteçaÌfo contra COVID-19 entre adultos e idosos brasileiros que vivem com multimorbidade: iniciativa ELSI-COVID-19. Cadernos De Saude Publica, 2020, 36, e00196120.	0.4	22
242	From causes of aging to death from COVID-19. Aging, 2020, 12, 10004-10021.	1.4	99
243	Mortality in Patients with Proximal Femoral Fracture During the COVID-19 Pandemic. JBJS Open Access, 2020, 5, e20.00086.	0.8	14
244	Bowling Alone or Masking Together? The Role of Social Capital in Excess Death Rates from COVID19. SSRN Electronic Journal, 0, , .	0.4	3
245	<p>Factors Associated with Psychological Distress and Brief Resilient Coping Level During the COVID-19 Pandemic Among Health-Care Professionals in Dessie, Ethiopia</p> . Psychology Research and Behavior Management, 2020, Volume 13, 1213-1221.	1.3	18
246	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
248	COVID-19 mortality rate in nine high-income metropolitan regions. Acta Biomedica, 2020, 91, 7-18.	0.2	28
249	Equal risk, unequal burden? Gender differentials in COVID-19 mortality in India. Journal of Global Health Science, 2020, 2, .	1.7	41
250	COVID-19 and noncommunicable diseases: Identifying research priorities to strengthen public health response. International Journal of Noncommunicable Diseases, 2020, 5, 76.	0.4	5
251	Improving the digital health of the workforce in the COVID-19 context: an opportunity to future-proof medical training. Future Healthcare Journal, 2020, 7, 189-192.	0.6	19
252	Characteristics of the COVID-19 Epidemiological Situation in the Russian Federation in 2020. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2021, 76, 412-422.	0.2	17
253	Age and Ageing During the COVID-19 Pandemic; Challenges to Public Health and to the Health of the Public. Frontiers in Public Health, 2021, 9, 655831.	1.3	5
254	The relationship between pre-COVID prevalence of common mental disorders and the impact of COVID-19. Minerva Psychiatry, 2021, 62, .	0.3	1
255	A poorly understood disease? The impact of COVID-19 on the income gradient in mortality over the course of the pandemic. European Economic Review, 2021, 140, 103923.	1.2	18

#	Article	IF	CITATIONS
256	Using Artificial Intelligence to Create Risk Scores: From Evidence to Practice in the Department of Veterans Affairs. SSRN Electronic Journal, $0$ , , .	0.4	0
262	Biological Significance of Anti–SARS-CoV-2 Antibodies. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	3.1	2
263	Use of fuzzy sets, aggregation operators and multi agent systems to simulate COVID-19 transmission in a context of absence of barrier gestures and social distancing: application to an island region. , 2020, , .		1
264	A semi-supervised approach for rapidly creating clinical biomarker phenotypes in the UK Biobank using different primary care EHR and clinical terminology systems. JAMIA Open, 2021, 3, 545-556.	1.0	8
265	The COVID-19 Pandemic: Diverse Contexts; Different Epidemics—How and Why?. SSRN Electronic Journal, 0, , .	0.4	3
266	Reminder: Interpret the "Science―with Caution. Malaysian Orthopaedic Journal, 2020, 14, 157-157.	0.2	1
273	COVID-19 Pandemic and Volume of Cardiac Catheterization Procedures in Jordan: Impact of Strict Lockdown. Heart Views, 2021, 22, 27-29.	0.1	0
274	Should I stay or should I go? An exploration of the decision-making behavior of acute cardiac patients during the COVID-19 pandemic. Heart and Lung: Journal of Acute and Critical Care, 2022, 52, 16-21.	0.8	2
275	Community psychological and behavioural responses to coronavirus disease 2019 over one year of the pandemic in 2020 in Hong Kong. Scientific Reports, 2021, 11, 22480.	1.6	14
276	COVID-19 pandemic hazard–risk–vulnerability analysis: a framework for an effective Pan-India response. Geocarto International, 2022, 37, 9098-9109.	1.7	9
277	Proteinuria is independently associated with carotid atherosclerosis: a multicentric study. BMC Cardiovascular Disorders, 2021, 21, 554.	0.7	3
278	â€~What is the risk to me from COVID-19?': Public involvement in providing mortality risk information for people with â€~high-risk' conditions for COVID-19 (OurRisk.CoV). Clinical Medicine, 2021, 21, e620-e628.	0.8	5
279	Cardiovascular Surgical Emergencies in France, before, during and after the First Lockdown for COVID-19 in 2020: A Comparative Nationwide Retrospective Cohort Study. Life, 2021, 11, 1245.	1.1	2
280	Changes in Adherence to the 24-Hour Movement Guidelines and Overweight and Obesity among Children in Northeastern Japan: A Longitudinal Study before and during the COVID-19 Pandemic. Obesities, 2021, 1, 167-177.	0.3	9
281	Physical restraint of dementia patients in acute care hospitals during the COVID-19 pandemic: A cohort analysis in Japan. PLoS ONE, 2021, 16, e0260446.	1.1	11
282	Post-COVID-19 assessment in a specialist clinical service: a 12-month, single-centre, prospective study in 1325 individuals. BMJ Open Respiratory Research, 2021, 8, e001041.	1.2	57
283	Analysis of case fatality rate of SARS-CoV-2 infection in the Spanish Autonomous Communities between March and May 2020. PLoS ONE, 2021, 16, e0260769.	1.1	2
284	Evaluation of the pre-bariatric surgery weight management service during COVID-19 lockdown in March 2020, UK. Proceedings of the Nutrition Society, 2021, 80, .	0.4	0

#	Article	IF	CITATIONS
285	COVID-19 in the Perioperative Period of Cardiovascular Surgery: the Brazilian Experience. Brazilian Journal of Cardiovascular Surgery, 2021, 36, 725-735.	0.2	12
286	Factors associated with excess all-cause mortality in the first wave of the COVID-19 pandemic in the UK: A time series analysis using the Clinical Practice Research Datalink. PLoS Medicine, 2022, 19, e1003870.	3.9	12
287	Development and validation of models for twoâ€week mortality of inpatients with COVID â€19 infection: A large prospective cohort study. Statistical Analysis and Data Mining, 0, , .	1.4	1
288	A Framework for Dominant Factors Revelation of the Outbreak's Cause. , 2021, , .		1
289	Impact of the COVID-19 pandemic on hospital admissions for cardiovascular diseases in a large Brazilian urban center. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0264.	0.4	2
291	Effect of Coronary Artery Disease on COVID-19—Prognosis and Risk Assessment: A Systematic Review and Meta-Analysis. Biology, 2022, 11, 221.	1.3	27
293	Coronial postmortem reports and indirect COVID-19 pandemic-related mortality. Journal of Clinical Pathology, 2023, 76, 457-462.	1.0	2
294	Psychometric properties of The COVIDâ€19 Fears Questionnaire for Chronic Medical Conditions in patients with preâ€existing medical conditions. Health and Social Care in the Community, 2022, 30, .	0.7	6
295	Lifetime risk of cardiovascular-renal disease in type 2 diabetes: a population-based study in 473,399 individuals. BMC Medicine, 2022, 20, 63.	2.3	10
296	Reduced Magnitude and Durability of Humoral Immune Responses to COVID-19 mRNA Vaccines Among Older Adults. Journal of Infectious Diseases, 2022, 225, 1129-1140.	1.9	65
297	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
298	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
299	An Ensemble Learning Strategy for Panel Time Series Forecasting of Excess Mortality During the COVID-19 Pandemic. SSRN Electronic Journal, 0, , .	0.4	1
301	Addressing Vulnerability and Dementia in the Era of COVID-19. JAMA Neurology, 2022, , .	<b>4.</b> 5	1
302	Protective immune trajectories in early viral containment of non-pneumonic SARS-CoV-2 infection. Nature Communications, 2022, 13, 1018.	5.8	16
303	The effect of leisure boredom and A1C level on diabetes eating problems in adolescents with type 1 diabetes. Journal of Pediatric Nursing, 2022, , .	0.7	2
304	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
305	The Experience of Homebound Older Adults During the COVID-19 Pandemic. Journal of General Internal Medicine, 2022, 37, 1177-1182.	1.3	7

#	Article	IF	CITATIONS
306	COVID-19 as an effect modifier of the relationship between age and in-hospital survival in older patients admitted to an Italian Emergency Department. Aging Clinical and Experimental Research, 2022, , 1.	1.4	0
307	Long COVID and cardiovascular disease: a learning health system approach. Nature Reviews Cardiology, 2022, 19, 287-288.	6.1	17
308	Depression Symptoms and Mortality in Elderly Peruvian Navy Veterans: A Retrospective Cohort Study. Advances in Gerontology, 2022, 12, 56-62.	0.1	0
309	The association of intensity and duration of non-pharmacological interventions and implementation of vaccination with COVID-19 infection, death, and excess mortality: natural experiment in 22 European countries. Journal of Infection and Public Health, 2022, 15, 499-507.	1.9	13
310	Excess all-cause deaths stratified by sex and age in Peru: a time series analysis during the COVID-19 pandemic. BMJ Open, 2022, 12, e057056.	0.8	13
311	The paradox of pulmonary arterial hypertension in Italy in the COVID-19 era: is risk of disease progression around the corner?. European Respiratory Journal, 2022, 60, 2102276.	3.1	8
313	Deaths related to pulmonary embolism and cardiovascular events before and during the 2020 COVID-19 pandemic: An epidemiological analysis of data from an Italian high-risk area. Thrombosis Research, 2022, 212, 44-50.	0.8	16
314	Percutaneous coronary intervention during the COVID-19 pandemic in Japan: Insights from the nationwide registration data. The Lancet Regional Health - Western Pacific, 2022, 22, 100434.	1.3	16
315	Experiences of Online COVID-19 Information Acquisition among Persons with Type 2 Diabetes and Varying eHealth Literacy. International Journal of Environmental Research and Public Health, 2021, 18, 13240.	1.2	8
316	Are we really all in this together? The social patterning of mortality during the first wave of the COVID-19 pandemic in Belgium. International Journal for Equity in Health, 2021, 20, 258.	1.5	7
317	COVID-19 Social Science and Public Engagement Action Research in Vietnam, Indonesia and Nepal (SPEAR): Protocol for a mixed methods study exploring the experiences and impacts of COVID-19 for healthcare workers and vulnerable communities. Wellcome Open Research, 0, 6, 352.	0.9	2
318	Impact of the first COVID-19 pandemic peak and lockdown on the interventional management of carotid artery stenosis in France. Journal of Vascular Surgery, 2022, 75, 1670-1678.e2.	0.6	4
319	Severe Type of COVID-19: Pathogenesis, Warning Indicators and Treatment. Chinese Journal of Integrative Medicine, 2022, 28, 3-11.	0.7	5
320	"Risk literacy" and social cleavages: Vulnerability in three acts. , 2021, 23, .		1
321	Changes in mortality trends amongst common diseases during the COVID-19 pandemic in Sweden. Scandinavian Journal of Public Health, 2022, 50, 748-755.	1.2	7
322	Effects of the COVIDâ€19 pandemic on heart failure hospitalizations in Japan: interrupted time series analysis. ESC Heart Failure, 2022, 9, 31-38.	1.4	19
323	Risk of Severe COVID-19 Disease and the Pandemic's Impact on Service Utilization Among a Longitudinal Cohort of Persons with HIV-Washington, DC. AIDS and Behavior, 2022, 26, 3289-3299.	1.4	4
324	An Effective Strategy and Mathematical Model to Predict the Sustainable Evolution of the Impact of the Pandemic Lockdown. Healthcare (Switzerland), 2022, 10, 759.	1.0	2

#	Article	IF	CITATIONS
327	Potential Application of SARS-CoV-2 Rapid Antigen Diagnostic Tests for the Detection of Infectious Individuals Attending Mass Gatherings – A Simulation Study. , 2022, 2, .		1
328	The Spill-Over Impact of the Novel Coronavirus-19 Pandemic on Medical Care and Disease Outcomes in Non-communicable Diseases: A Narrative Review. Public Health Reviews, 2022, 43, 1604121.	1.3	12
329	Indirect effects of the pandemic: highlighting the need for data-driven policy and preparedness. Journal of the Royal Society of Medicine, 2022, 115, 249-251.	1.1	7
330	Older Adults Mount Less Durable Humoral Responses to Two Doses of COVID-19 mRNA Vaccine but Strong Initial Responses to a Third Dose. Journal of Infectious Diseases, 2022, 226, 983-994.	1.9	26
331	Generalized Susceptible–Exposed–Infectious–Recovered model and its contributing factors for analysing the death and recovery rates of the COVID-19 pandemic. Applied Soft Computing Journal, 2022, 123, 108973.	4.1	5
332	The Impact of COVID-19 Pandemic on the Healthcare System in Lombardy. Contributions To Economic Analysis, 2022, 296, 159-172.	0.1	0
333	Classifying the Mortality of People with Underlying Health Conditions Affected by COVID-19 Using Machine Learning Techniques. Applied Computational Intelligence and Soft Computing, 2022, 2022, 1-12.	1.6	3
335	Excess mortality associated with the COVID-19 pandemic in Latvia: a population-level analysis of all-cause and noncommunicable disease deaths in 2020. BMC Public Health, 2022, 22, .	1.2	12
336	Nebulization Therapy with Umbilical Cord Mesenchymal Stem Cell-Derived Exosomes for COVID-19 Pneumonia. Stem Cell Reviews and Reports, 2022, 18, 2152-2163.	1.7	36
337	A Survey for Predictors of Mortality among COVID-19 Patients: A Retrospective Study from Iran. Jorjani Biomedicine Journal, 2021, 9, 13-21.	0.1	3
338	Is Avoidable Hospitalization Experienced Prior to Infection Associated With COVID-19-Related Deaths?. International Journal of Public Health, 0, 67, .	1.0	0
339	Early shedding of membrane-bounded ACE2 could be an indicator for disease severity in SARS-CoV-2. Biochimie, 2022, 201, 139-147.	1.3	9
340	A retrospective cohort study predicting and validating impact of the COVID-19 pandemic in individuals with chronic kidney disease. Kidney International, 2022, 102, 652-660.	2.6	17
341	Impact of the First Wave of the COVID-19 Pandemic on the Delivery of Health Care and on Excess Mortality in a Tertiary University Hospital. SSRN Electronic Journal, 0, , .	0.4	0
342	Excess All-Cause and Cause-Specific Mortality Among People with Diabetes During the COVID-19 Pandemic in Minnesota: Population-Based Study. Journal of General Internal Medicine, 2022, 37, 3228-3231.	1.3	2
343	Functional outcomes of COVID-19 patients with acute ischemic stroke: A prospective, observational, single-center study in North Jordan. Medicine (United States), 2022, 101, e29834.	0.4	1
344	COVID-19 accelerated mortality shocks and the impact on life insurance: the Italian situation. Annals of Actuarial Science, 2022, 16, 478-497.	1.0	3
345	Living with COVID-19: Subjective Well-Being in the Second Phase of the Pandemic. Journal of Youth and Adolescence, 2022, 51, 1679-1692.	1.9	14

#	Article	IF	Citations
346	Seroprevalence of SARS-CoV-2 in Client-Owned Cats from Portugal. Veterinary Sciences, 2022, 9, 363.	0.6	8
347	Bayesian Spatial Modeling of Diabetes and Hypertension: Results from the South Africa General Household Survey. International Journal of Environmental Research and Public Health, 2022, 19, 8886.	1.2	4
348	Social Support in Older Transgender and Gender Diverse Communities in the United Kingdom and Australia: A Comparative Study During COVID-19. Journal of Gerontological Social Work, 0, , 1-19.	0.6	0
349	The Higher Incidence of COVID-19 in Patients With Non-Tuberculous Mycobacterial Pulmonary Disease: A Single Center Experience in Korea. Journal of Korean Medical Science, 2022, 37, .	1.1	1
350	Changes in industry marketing payments to physicians during the covid-19 pandemic: quasi experimental, difference-in-difference study., 2022, 1, e000219.		13
351	Inequitable distribution of excess mortality during the COVID-19 in South Korea, 2020. Epidemiology and Health, 0, , e2022081.	0.8	1
352	The impact of the SARS-CoV-2 pandemic on cause-specific mortality patterns: a systematic literature review. Zeitschrift Fur Gesundheitswissenschaften, 2023, 31, 1847-1865.	0.8	3
353	Assessing the Impact of COVID-19 on the Health of Native Hawaiian/Pacific Islander People in the United States, 2021. Public Health Reports, 2023, 138, 164-173.	1.3	3
354	Human Gut Microbiota and Its Metabolites Impact Immune Responses in COVID-19 and Its Complications. Gastroenterology, 2023, 164, 272-288.	0.6	47
355	Parental health beliefs, intention, and strategies about covid-19 vaccine for their children: A cross-sectional analysis from five Arab countries in the Middle East. Vaccine, 2022, 40, 6549-6557.	1.7	6
356	Effectiveness of BNT162b2 and CoronaVac vaccinations against SARS-CoV-2 omicron infection in people aged 60Âyears or above: a case–control study. Journal of Travel Medicine, 2022, 29, .	1.4	4
358	Implications of an HbA1c-based Diabetes Screening on Prevalence and Effect of Dysglycemia in Patients With COVID-19. Journal of Clinical Endocrinology and Metabolism, 0, , .	1.8	1
359	Disinfection Method Based onÂUV-C Light Using theÂInternet ofÂThings forÂCleaning Hospital Areas (COVID-19). IFMBE Proceedings, 2023, , 437-447.	0.2	0
360	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. Journal of the Royal Society of Medicine, 0, , 014107682211318.	1.1	3
361	Effects of the COVID-19 pandemic on secondary care for cardiovascular disease in the UK: an electronic health record analysis across three countries. European Heart Journal Quality of Care & European Heart & European	1.8	0
362	Telemedicine in Pandemic Times in Indonesia. Advances in Healthcare Information Systems and Administration Book Series, 2022, , 138-153.	0.2	1
363	Ethics of participation and social inclusion of older persons in research: lessons learned from the COVID-19 pandemic in Singapore. Health Research Policy and Systems, 2022, 20, .	1.1	3
364	Machine learning models to predict the maximum severity of COVID-19 based on initial hospitalization record. Frontiers in Public Health, 0, $10$ , .	1.3	1

#	Article	IF	CITATIONS
365	Sympathetic Neural Overdrive, Aortic Stiffening, Endothelial Dysfunction, and Impaired Exercise Capacity in Severe COVID-19 Survivors: A Mid-Term Study of Cardiovascular Sequelae. Hypertension, 2023, 80, 470-481.	1.3	15
366	Research-Practice Partnership to Develop and Implement Routine Mental Health Symptom Tracking Tool Among Older Adults During COVID-19. American Journal of Geriatric Psychiatry, 2023, 31, 326-337.	0.6	2
367	Coronavirus disease 2019 (COVID-19) excess mortality outcomes associated with pandemic effects study (COPES): A systematic review and meta-analysis. Frontiers in Medicine, 0, 9, .	1.2	2
368	Ageing workers' mental health during COVID-19: a multilevel observational study on the association with the work environment, perceived workplace safety and individual factors. BMJ Open, 2022, 12, e064590.	0.8	1
369	The role of ECMO in COVID-19 acute respiratory failure: Defining risk factors for mortality. American Journal of Surgery, 2023, 225, 1096-1101.	0.9	2
370	Effect of the COVID-19 pandemic on allogeneic stem cell transplantation in Japan. International Journal of Hematology, 0, , .	0.7	O
371	Occupational differences in COVID-19 incidence, severity, and mortality in the United Kingdom: Available data and framework for analyses. Wellcome Open Research, 0, 6, 102.	0.9	3
372	Cytomegalovirus Seropositivity in Older Adults Changes the T Cell Repertoire but Does Not Prevent Antibody or Cellular Responses to SARS-CoV-2 Vaccination. Journal of Immunology, 2022, 209, 1892-1905.	0.4	7
373	COVID-19 Pandemi Sürecinde Tip 1 Diyabetli Çocuğu Olan Ebeveynlerin Kaygısının Aile İşlevleri ve H Düzeyleri Üzerine Etkisi. Sakarya Medical Journal, 0, , .	lbA1c	0
374	Covid-19 and cancer: impact on diagnosis, care and therapy. , 2023, , 127-144.		0
375	Impact of the first wave of the COVID-19 pandemic onÂnon-COVID inpatient care inÂsouthern Spain. Scientific Reports, 2023, 13, .	1.6	10
377	What motivated residents of Saudi Arabia to receive the COVID-19 vaccine?. Frontiers in Public Health, $0,11,.$	1.3	O
378	Mortalidad en adultos mexicanos de 50 a 80 años de edad con multimorbilidad en un perÃodo de observación de 18 años. Estudios Demograficos Y Urbanos, 2023, 38, 9-54.	0.1	0
379	Direct and indirect mortality impacts of the COVID-19 pandemic in the United States, March 1, 2020 to January 1, 2022. ELife, 0, 12, .	2.8	19
380	Effects of High Temperature on COVIDâ€19 Deaths in U.S. Counties. GeoHealth, 2023, 7, .	1.9	4
381	An agent-based model of COVID-19 pandemic and its variants using fuzzy subsets and real data applied in an island environment. Knowledge Engineering Review, 2023, 38, .	2.1	1
382	Future Time Perspective and Psychological Well-Being for Older Canadian Women During the COVID-19 Pandemic. Journal of Adult Development, 0, , .	0.8	1
383	People's Need for Health Information and Communication: How Past Experiences Could Support Future Interventions. Hygiene, 2023, 3, 57-64.	0.5	1

#	ARTICLE	IF	CITATIONS
384	A local government area based Covid-19 vulnerability analysis in Nigeria. Geo Journal, 0, , .	1.7	0
385	Successful Role of Data Science In Managing Covid-19 Battle. , 2023, , .		0
386	The COVID-19 pandemic's true death toll in Iran after two years: an interrupted time series analysis of weekly all-cause mortality data. BMC Public Health, 2023, 23, .	1.2	2
387	A review of salivary composition changes induced by fasting and its impact on health. , 2023, , 1-26.		0