## Clinical Characteristics and Morbidity Associated With Series of Patients in Metropolitan Detroit

JAMA Network Open 3, e2012270

DOI: 10.1001/jamanetworkopen.2020.12270

Citation Report

#	Article	IF	CITATIONS
1	Impact of Comorbidities and Glycemia at Admission and Dipeptidyl Peptidase 4 Inhibitors in Patients With Type 2 Diabetes With COVID-19: A Case Series From an Academic Hospital in Lombardy, Italy. Diabetes Care, 2020, 43, 3042-3049.	4.3	112
2	The COVID-19 Effect on the Immune System and Mitochondrial Dynamics in Diabetes, Obesity, and Dementia. Neuroscientist, 2021, 27, 107385842096044.	2.6	38
3	United States County-level COVID-19 Death Rates and Case Fatality Rates Vary by Region and Urban Status. Healthcare (Switzerland), 2020, 8, 330.	1.0	23
4	Risk Factors for Hospitalization, Mechanical Ventilation, or Death Among 10†131 US Veterans With SARS-CoV-2 Infection. JAMA Network Open, 2020, 3, e2022310.	2.8	305
5	Risk factors for adverse outcomes among pregnant and postpartum women with acute respiratory distress syndrome due to COVIDâ€19 in Brazil. International Journal of Gynecology and Obstetrics, 2020, 151, 415-423.	1.0	46
6	Effect of increased BMI and obesity on the outcome of COVID-19 adult patients: A systematic review and meta-analysis. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 1897-1904.	1.8	123
7	SARS-CoV-2-host dynamics: Increased risk of adverse outcomes of COVID-19 in obesity. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2020, 14, 1355-1360.	1.8	33
8	Association between COVID-19 diagnosis and presenting chief complaint from New York City triage data. American Journal of Emergency Medicine, 2021, 46, 520-524.	0.7	9
9	Impact of the First Wave of COVID-19 on Pediatric Oncology and Hematology: A Report from the French Society of Pediatric Oncology. Cancers, 2020, 12, 3398.	1.7	26
10	County-level Predictors of Coronavirus Disease 2019 (COVID-19) Cases and Deaths in the United States: What Happened, and Where Do We Go from Here?. Clinical Infectious Diseases, 2021, 73, e1814-e1821.	2.9	27
11	COVID-19 Pandemic and Psychiatric Symptoms: The Impact on Parkinson's Disease in the Elderly. Frontiers in Psychiatry, 2020, 11, 581144.	1.3	37
12	Pre-Hospital Management of Critically Ill Patients with SARS-CoV-2 Infection: A Retrospective Multicenter Study. Journal of Clinical Medicine, 2020, 9, 3744.	1.0	9
13	Association Between Ethnicity and Severe COVID-19 Disease: a Systematic Review and Meta-analysis. Journal of Racial and Ethnic Health Disparities, 2021, 8, 1563-1572.	1.8	59
14	Can COVID-19 be a risk for cachexia for patients during intensive care? Narrative review and nutritional recommendations. British Journal of Nutrition, 2021, 126, 552-560.	1.2	23
15	Diabetes and Covid-19 among hospitalized patients in Saudi Arabia: a single-centre retrospective study. Cardiovascular Diabetology, 2020, 19, 205.	2.7	103
16	ATS Core Curriculum 2020. Adult Pulmonary Medicine. ATS Scholar, 2020, 1, 416-435.	0.5	O
17	Racial and Ethnic Differences in Presentation and Outcomes for Patients Hospitalized With COVID-19: Findings From the American Heart Association's COVID-19 Cardiovascular Disease Registry. Circulation, 2021, 143, 2332-2342.	1.6	113
18	Characteristics and Diabetes Control in Adults With Type 1 Diabetes Admitted With COVID-19 Infection. Diabetes Care, 2020, 43, e120-e122.	4.3	17

#	Article	IF	CITATIONS
19	The Perfect Storm: COVID-19 Health Disparities in US Blacks. Journal of Racial and Ethnic Health Disparities, 2021, 8, 1153-1160.	1.8	48
20	COVID-19-associated gastrointestinal and liver injury: clinical features and potential mechanisms. Signal Transduction and Targeted Therapy, 2020, 5, 256.	7.1	152
21	Acute Kidney Injury in COVID-19: Another Challenge for Nephrology. American Journal of Nephrology, 2020, 51, 761-763.	1.4	25
22	Epidemiologic, clinical, and laboratory findings of the COVID-19 in the current pandemic: systematic review and meta-analysis. BMC Infectious Diseases, 2020, 20, 640.	1.3	97
23	The Collision of Meta-Inflammation and SARS-CoV-2 Pandemic Infection. Endocrinology, 2020, 161, .	1.4	25
24	Is there an exposure–effect relationship between body mass index and invasive mechanical ventilation, severity, and death in patients with COVIDâ€19? Evidence from an updated metaâ€analysis. Obesity Reviews, 2020, 21, e13149.	3.1	7
25	Descriptive Analysis of Patients Living With HIV Affected by COVID-19. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, 123-126.	0.9	28
26	Sex differences underlying preexisting cardiovascular disease and cardiovascular injury in COVID-19. Journal of Molecular and Cellular Cardiology, 2020, 148, 25-33.	0.9	26
27	Individuals with obesity and COVIDâ€19: A global perspective on the epidemiology and biological relationships. Obesity Reviews, 2020, 21, e13128.	3.1	824
28	Community Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 Disproportionately Affects the Latinx Population During Shelter-in-Place in San Francisco. Clinical Infectious Diseases, 2021, 73, S127-S135.	2.9	94
29	Mortality in patients with cancer and coronavirus disease 2019: A systematic review and pooled analysis of 52 studies. European Journal of Cancer, 2020, 139, 43-50.	1.3	267
30	Profile of Patients with Novel Coronavirus Disease 2019 (COVID-19) in Osaka Prefecture, Japan: A Population-Based Descriptive Study. Journal of Clinical Medicine, 2020, 9, 2925.	1.0	11
31	The association between COVIDâ€19 and asthma: A systematic review and metaâ€analysis. Clinical and Experimental Allergy, 2020, 50, 1274-1277.	1.4	34
32	COVID-19 and Diabetes: A Collision and Collusion of Two Diseases. Diabetes, 2020, 69, 2549-2565.	0.3	91
33	COVID-19 and Acute Kidney Injury: A Systematic Review and Meta-Analysis. Pathogens, 2020, 9, 1052.	1.2	57
34	Experience in Multiple Sclerosis Patients with COVID-19 and Disease-Modifying Therapies: A Review of 873 Published Cases. Journal of Clinical Medicine, 2020, 9, 4067.	1.0	53
35	Is Toll-like receptor 4 involved in the severity of COVID-19 pathology in patients with cardiometabolic comorbidities?. Cytokine and Growth Factor Reviews, 2021, 58, 102-110.	3.2	73
36	The association of smoking status with SARSâ€CoVâ€2 infection, hospitalization and mortality from COVIDâ€19: a living rapid evidence review with Bayesian metaâ€analyses (version 7). Addiction, 2021, 116, 1319-1368.	1.7	266

3

#	ARTICLE	IF	Citations
37	Relationship between obesity and severe $\langle scp \rangle COVID \langle scp \rangle \hat{a} \in 19$ outcomes in patients with type 2 diabetes: Results from the $\langle scp \rangle CORONADO \langle scp \rangle$ study. Diabetes, Obesity and Metabolism, 2021, 23, 391-403.	2.2	69
38	A singleâ€centre, prospective cohort study of COVIDâ€19 patients admitted to ICU for mechanical ventilatory support. Acta Anaesthesiologica Scandinavica, 2021, 65, 351-359.	0.7	12
39	Obesity aggravates COVIDâ€19: An updated systematic review and metaâ€analysis. Journal of Medical Virology, 2021, 93, 2662-2674.	2.5	114
40	Impact of obesity on COVID-19 patients. Journal of Diabetes and Its Complications, 2021, 35, 107817.	1.2	75
41	Early changes in laboratory parameters are predictors of mortality and ICU admission in patients with COVID-19: a systematic review and meta-analysis. Medical Microbiology and Immunology, 2021, 210, 33-47.	2.6	41
42	Low mortality of hospitalised patients with COVID-19 in a tertiary Danish hospital setting. International Journal of Infectious Diseases, 2021, 102, 212-219.	1.5	6
44	Consequences of canceling elective invasive cardiac procedures during Covidâ€19 outbreak. Catheterization and Cardiovascular Interventions, 2021, 97, 927-937.	0.7	26
46	Dupilumab maintenance therapy in an asthmatic patient with coronavirus disease 2019 pneumonia. Allergology International, 2021, 70, 274-276.	1.4	5
47	The Prevalence of Acute Kidney Injury in Patients Hospitalized With COVID-19 Infection: A Systematic Review and Meta-analysis. Kidney Medicine, 2021, 3, 83-98.e1.	1.0	116
48	Predictors of mortality in 217 COVIDâ€19 patients in Northwest Ohio, United States: A retrospective study. Journal of Medical Virology, 2021, 93, 2875-2882.	2.5	12
49	A virtual issue highlighting eating disorders in people of black/African and Indigenous heritage. International Journal of Eating Disorders, 2021, 54, 459-467.	2.1	25
50	Favorable outcome of COVIDâ€19 among African American (AA) renal transplant recipients in Detroit. Clinical Transplantation, 2021, 35, e14169.	0.8	5
51	Case Fatality Rates for Patients with COVID-19 Requiring Invasive Mechanical Ventilation. A Meta-analysis. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 54-66.	2.5	243
52	Obesidad en tiempos de COVID-19. Un desafÃo de salud global. Endocrinologia, Diabetes Y NutriciÓn, 2021, 68, 123-129.	0.1	14
53	The relationship between severe or dead COVIDâ€19 and asthma: A metaâ€analysis. Clinical and Experimental Allergy, 2021, 51, 354-359.	1.4	3
54	The Impact of Sociodemographic Factors, Comorbidities, and Physiologic Responses on 30-Day Mortality in Coronavirus Disease 2019 (COVID-19) Patients in Metropolitan Detroit. Clinical Infectious Diseases, 2021, 72, e704-e710.	2.9	19
55	COVID-19 among Minority Children in Detroit, Michigan during the Early National Surge of the Pandemic. Global Pediatric Health, 2021, 8, 2333794X2110227.	0.3	0
56	Epidemiology of COVID-19 Infection in Hospitalized End-Stage Kidney Disease Patients in a Predominantly African-American Population. American Journal of Nephrology, 2021, 52, 190-198.	1.4	11

#	Article	IF	CITATIONS
57	COVID-19 clinical course and outcomes in a predominantly black, vulnerable patient population in New York City. International Journal of Academic Medicine, 2021, 7, 81.	0.2	1
58	Comparison of clinical manifestations, pre-existing comorbidities, complications and treatment modalities in severe and non-severe COVID-19 patients: A systemic review and meta-analysis. Science Progress, 2021, 104, 003685042110009.	1.0	21
59	COVID-19: estudo seccional de casos suspeitos internados em um hospital federal do Rio de Janeiro e fatores associados ao $\tilde{A}^3$ bito hospitalar. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e2020750.	0.3	8
60	Obesity is Associated with Poor Covid-19 Outcomes: A Systematic Review and Meta-Analysis. Hormone and Metabolic Research, 2021, 53, 85-93.	0.7	38
61	Clinical and demographic characteristics of patients with coronavirus disease 2019 in Security Forces Hospital, Riyadh, Saudi Arabia. Journal of Family Medicine and Primary Care, 2021, 10, 947.	0.3	2
62	Patient preferences for telehealth services in a large multispecialty practice. Journal of Telemedicine and Telecare, 2023, 29, 298-303.	1.4	34
63	The Clinical Characteristics and Risk Factors of Severe COVID-19. Gerontology, 2021, 67, 255-266.	1.4	79
64	Outcomes in Patients With COVID-19 Disease and High Oxygen Requirements. Journal of Clinical Medicine Research, 2021, 13, 26-37.	0.6	10
65	Implementation of Telemedicine in a Tertiary Hospital–Based Ambulatory Practice in Detroit During the COVID-19 Pandemic: Observational Study. JMIR Public Health and Surveillance, 2021, 7, e21327.	1,2	10
66	Clinical Characteristics and Outcomes of Patients with COVID-19 Infection: The Results of the SARS-RAS Study of the Italian Society of Hypertension. High Blood Pressure and Cardiovascular Prevention, 2021, 28, 5-11.	1.0	21
67	Ethnic differences in thromboprophylaxis for COVID-19 patients: should they be considered?. International Journal of Hematology, 2021, 113, 330-336.	0.7	16
68	Impact of chronic obstructive pulmonary disease on severity and outcomes in COVID-19 patients: A systematic review. International Journal of Noncommunicable Diseases, 2021, 6, 10.	0.4	1
70	Outcomes of coronavirus 2019 infection in patients with chronic kidney disease: a systematic review and meta-analysis. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232199886.	1.1	5
71	The role of obesity in inflammatory markers in COVID-19 patients. Obesity Research and Clinical Practice, 2021, 15, 96-99.	0.8	32
72	Impact of Race and Socioeconomic Status on Outcomes in Patients Hospitalized with COVID-19. Journal of General Internal Medicine, 2021, 36, 1302-1309.	1.3	75
73	Diagnosis, clinical characteristics, and outcomes of COVID-19 patients from a large healthcare system in northern New Jersey. Scientific Reports, 2021, 11, 4389.	1.6	11
74	Percentage of Black Population and Primary Care Shortage Areas Associated with Higher COVID-19 Case and Death Rates in Georgia Counties. Southern Medical Journal, 2021, 114, 57-62.	0.3	10
75	Impact of isolating COVID-19 patients in a supervised community facility on transmission reduction among household members. Journal of Public Health, 2021, 43, 499-507.	1.0	11

#	Article	IF	CITATIONS
76	Clinical characteristics of 4499 COVIDâ€19 patients in Africa: A metaâ€analysis. Journal of Medical Virology, 2021, 93, 3055-3061.	2.5	23
77	Prolonged Oxygen Therapy Post COVID-19 Infection: Factors Leading to the Risk of Poor Outcome. Cureus, 2021, 13, e13357.	0.2	8
78	Clinical features and outcomes of hospitalized COVID-19 patients in a low burden region. Pathogens and Global Health, 2021, 115, 243-249.	1.0	8
79	Prevalence of Obesity and Its Impact on Outcome in Patients With COVID-19: A Systematic Review and Meta-Analysis. Frontiers in Endocrinology, 2021, 12, 598249.	1.5	36
80	Clinical Characteristics and Predictors of Mortality in Minority Patients Hospitalized with COVID-19 Infection. Journal of Racial and Ethnic Health Disparities, 2022, 9, 335-345.	1.8	14
81	In-hospital mortality from severe COVID-19 in a tertiary care center in Mexico City; causes of death, risk factors and the impact of hospital saturation. PLoS ONE, 2021, 16, e0245772.	1.1	94
82	Realâ€World Evidence for Assessing Pharmaceutical Treatments in the Context of COVIDâ€19. Clinical Pharmacology and Therapeutics, 2021, 109, 816-828.	2.3	29
83	Risk of adverse coronavirus disease 2019 outcomes for people living with HIV. Aids, 2021, 35, F1-F10.	1.0	67
84	The Surviving Sepsis Campaign: Research Priorities for Coronavirus Disease 2019 in Critical Illness. Critical Care Medicine, 2021, 49, 598-622.	0.4	49
85	Association of chronic anticoagulant and antiplatelet use on disease severity in SARS-COV-2 infected patients. Journal of Thrombosis and Thrombolysis, 2021, 52, 476-481.	1.0	14
86	SARSâ€CoVâ€2 viral load in nasopharyngeal swabs in the emergency department does not predict COVIDâ€19 severity and mortality. Academic Emergency Medicine, 2021, 28, 306-313.	0.8	33
87	Comorbidities in SARS-CoV-2 Patients: a Systematic Review and Meta-Analysis. MBio, 2021, 12, .	1.8	184
88	Obesity in the COVID era: A global health challenge. EndocrinologÃa Diabetes Y Nutrición (English Ed ), 2021, 68, 123-129.	0.1	5
89	Incidence and clinical outcome of Coronavirus disease 2019 in a cohort of 11,560 Brazilian patients with multiple sclerosis. Multiple Sclerosis Journal, 2021, 27, 1615-1619.	1.4	16
90	Clinical characteristics and outcomes in women and men hospitalized for coronavirus disease 2019 in New Orleans. Biology of Sex Differences, 2021, 12, 20.	1.8	35
91	Gastroenterological and hepatic manifestations of patients with COVID-19, prevalence, mortality by country, and intensive care admission rate: systematic review and meta-analysis. BMJ Open Gastroenterology, 2021, 8, e000571.	1.1	53
92	A systematic review and meta-analysis of obesity and COVID-19 outcomes. Scientific Reports, 2021, 11, 7193.	1.6	62
93	Diabetes, even newly defined by HbA1c testing, is associated with an increased risk of in-hospital death in adults with COVID-19. BMC Endocrine Disorders, 2021, 21, 56.	0.9	22

#	Article	IF	CITATIONS
94	Evaluation of the Current Therapeutic Approaches for COVID-19: A Systematic Review and a Meta-analysis. Frontiers in Pharmacology, 2021, 12, 607408.	1.6	15
95	A comparison of characteristics and outcomes of patients with community-acquired and hospital-acquired COVID-19 in the United Kingdom: An observational study. Respiratory Medicine, 2021, 178, 106314.	1.3	6
96	A Comprehensive Analysis of Maternal and Newborn Disease and Related Control for COVID-19. SN Comprehensive Clinical Medicine, 2021, 3, 1272-1294.	0.3	10
97	Diabetes in COVIDâ€19 pandemicâ€prevalence, patient characteristics and adverse outcomes. International Journal of Clinical Practice, 2021, 75, e14112.	0.8	17
99	Characteristics and outcomes of patients hospitalized for COVID-19 in France: The Critical COVID-19 France (CCF) study. Archives of Cardiovascular Diseases, 2021, 114, 352-363.	0.7	25
101	Clinical characteristics and outcomes for 7,995 patients with SARS-CoV-2 infection. PLoS ONE, 2021, 16, e0243291.	1.1	31
102	A narrative review on characterization of acute respiratory distress syndrome in COVID-19-infected lungs using artificial intelligence. Computers in Biology and Medicine, 2021, 130, 104210.	3.9	46
103	Feeding intolerance in critically ill patients with COVID-19. Clinical Nutrition, 2022, 41, 3069-3076.	2.3	23
104	Difficult Airway Management in Adult Coronavirus Disease 2019 Patients: Statement by the Society of Airway Management. Anesthesia and Analgesia, 2021, 133, 876-890.	1.1	24
105	Role of awake prone positioning in patients with moderate-to-severe COVID-19: an experience from a developing country. Monaldi Archives for Chest Disease, 2021, 91, .	0.3	5
106	COPD and the risk of poor outcomes in COVID-19: A systematic review and meta-analysis. EClinicalMedicine, 2021, 33, 100789.	3.2	160
107	Profilaxia pré e pós exposição ao Covid-19: Uma revisão sistemática. Research, Society and Development, 2021, 10, e36710313509.	0.0	0
108	A Retrospective Study Assessing the Effect of Diabetes on Mortality in Patients With COVID-19 at a Teaching Hospital in the United Kingdom. Cureus, 2021, 13, e13902.	0.2	4
109	Cardiac Troponin I Levels in Hospitalized COVID-19 Patients as a Predictor of Severity and Outcome: A Retrospective Cohort Study. Cureus, 2021, 13, e14061.	0.2	10
110	Mechanical Ventilation and Coronavirus Disease 2019: A Case-Control Analysis of Clinical Characteristics, Lung Mechanics, and Mortality., 2021, 3, e0377.		2
112	Population risk factors for severe disease and mortality in COVID-19: A global systematic review and meta-analysis. PLoS ONE, 2021, 16, e0247461.	1.1	368
113	ACE2, TMPRSS2 and L-SIGN expression in placentae from HIV-positive pregnancies exposed to antiretroviral therapyâ€"implications for SARS-CoV-2 placental infection. Journal of Infectious Diseases, 2021, 224, S631-S641.	1.9	2
114	Can we predict which COVIDâ€19 patients will need transfer to intensive care within 24 hours of floor admission?. Academic Emergency Medicine, 2021, 28, 511-518.	0.8	15

#	Article	IF	Citations
115	Obesity as a Risk Factor for Severe COVID-19 and Complications: A Review. Cells, 2021, 10, 933.	1.8	71
116	Characteristics and Risk Factors Associated With Mortality in a Multicenter Spanish Cohort of Patients With COVID-19 Pneumonia. Archivos De Bronconeumologia, 2021, 57, 34-41.	0.4	19
117	Epidemiology, outcomes, and utilization of intensive care unit resources for critically ill COVID-19 patients in Libya: A prospective multi-center cohort study. PLoS ONE, 2021, 16, e0251085.	1.1	30
118	Mortality in mechanically ventilated patients with COVID-19: a systematic review. Expert Review of Medical Devices, 2021, 18, 1-15.	1.4	8
119	COVID-19 associated mortality and cardiovascular disease outcomes among US women veterans. Scientific Reports, 2021, 11, 8497.	1.6	11
120	Asthma in Adult Patients with COVID-19. Prevalence and Risk of Severe Disease. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 893-905.	2.5	74
121	Aging versus youth: Endocrine aspects of vulnerability for COVID-19. Reviews in Endocrine and Metabolic Disorders, 2021, , 1.	2.6	6
122	Incidence and Severity of Depression Among Recovered African Americans with COVID-19-Associated Respiratory Failure. Journal of Racial and Ethnic Health Disparities, 2022, 9, 954-959.	1.8	11
123	Characteristics of a COVID-19 confirmed case series in primary care (COVID-19-PC project): a crossâ€sectional study. BMC Family Practice, 2021, 22, 66.	2.9	4
124	Racial and Ethnic Differences and Clinical Outcomes of Patients With Coronavirus Disease 2019 (COVID-19) Presenting to the Emergency Department. Clinical Infectious Diseases, 2022, 74, 387-394.	2.9	23
125	Characteristics of patients with novel coronavirus disease (COVID-19) during the first surge versus the second surge of infections in Osaka Prefecture, Japan. Global Health & Medicine, 2021, 3, 82-89.	0.6	7
126	Patient Characteristics and Acute PT and OT Utilization During the Initial Surge of COVID-19. Journal of Acute Care Physical Therapy, 2022, 13, 2-7.	0.0	1
127	Systemic Inflammation and COVID-19 Mortality in Patients with Major Noncommunicable Diseases: Chronic Coronary Syndromes, Diabetes and Obesity. Journal of Clinical Medicine, 2021, 10, 1545.	1.0	37
128	Kidney disease and COVID-19 disease severityâ€"systematic review and meta-analysis. Clinical and Experimental Medicine, 2022, 22, 125-135.	1.9	41
129	Cardiovascular Risk Assessment after COVID-19 Infection before Resuming Sports Activities - Practical Flowchart and Meta-Analysis. International Journal of Cardiovascular Sciences, 2021, , .	0.0	1
130	Challenges and Effects of the COVID-19 Pandemic on Asylum Seeker Health at the U.SMexico Border. Health Equity, 2021, 5, 169-180.	0.8	8
131	Epidemiological and Clinical Characteristics of 217 COVID-19 Patients in Northwest Ohio, United States. Cureus, 2021, 13, e14308.	0.2	2
132	3219 hospitalised patients with COVID-19 in Southeast Michigan: a retrospective case cohort study. BMJ Open, 2021, 11, e042042.	0.8	8

#	Article	IF	CITATIONS
133	Obesity pandemic during COVID-19 outbreak: Narrative review and future considerations. Clinical Nutrition, 2021, 40, 1637-1643.	2.3	25
134	Central Nervous System Manifestations of COVID-19: A Critical Review and Proposed Research Agenda. Journal of the International Neuropsychological Society, 2022, 28, 311-325.	1.2	11
135	Pre-existing comorbidity, the highest risk factor for poor prognosis of COVID-19 among the Mexican population. Nova Scientia, $0,13,1$	0.0	3
136	Respiratory supports of COVID-19 patients in intensive care unit: A systematic review. Heliyon, 2021, 7, e06813.	1.4	12
137	Classification and analysis of outcome predictors in nonâ€critically ill COVIDâ€19 patients. Internal Medicine Journal, 2021, 51, 506-514.	0.5	13
138	Unexpectedly lower mortality rates in COVID-19 patients with and without type 2 diabetes in Istanbul. Diabetes Research and Clinical Practice, 2021, 174, 108753.	1.1	13
139	Early Prognostic Indicators of Subsequent Hospitalization in Patients with Mild COVID-19. Journal of Clinical Medicine, 2021, 10, 1562.	1.0	1
142	Trends Over Time in the Risk of Adverse Outcomes Among Patients With Severe Acute Respiratory Syndrome Coronavirus 2 Infection. Clinical Infectious Diseases, 2022, 74, 416-426.	2.9	20
144	Population-Level Disparities in COVID-19: Measuring the Independent Association of the Proportion of Black Population on COVID-19 Cases and Deaths in US Counties. Journal of Public Health Management and Practice, 2021, 27, 268-277.	0.7	15
145	Functional outcomes and postâ€discharge care sought by patients with COVIDâ€19 compared to matched controls after completing inpatient acute rehabilitation. PM and R, 2021, 13, 618-625.	0.9	14
146	A systematic review and meta-analysis of regional risk factors for critical outcomes of COVID-19 during early phase of the pandemic. Scientific Reports, 2021, 11, 9784.	1.6	29
147	Coronavirus Disease 19 and Future Ecological Crises: Hopes from Epigenomics and Unraveling Genome Regulation in Humans and Infectious Agents. OMICS A Journal of Integrative Biology, 2021, 25, 269-278.	1.0	1
148	Clinical determinants of the severity of COVID-19: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0250602.	1.1	127
149	Outcomes among Hospitalized Chronic Kidney Disease Patients with COVID-19. Kidney360, 2021, 2, 1107-1114.	0.9	5
150	Clinical, behavioural and social factors associated with racial disparities in COVID-19 patients from an integrated healthcare system in Georgia: a retrospective cohort study. BMJ Open, 2021, 11, e044052.	0.8	7
151	Asthma in patients with coronavirus disease 2019. Annals of Allergy, Asthma and Immunology, 2021, 126, 524-534.	0.5	26
153	Treatment patterns in US patients hospitalized with COVIDâ€19 and pulmonary involvement. Journal of Medical Virology, 2021, 93, 5367-5375.	2.5	13
155	CaracterÃsticas clÃnicas, laboratoriales y predictores de mortalidad de pacientes con COVID-19 internados en el Hospital Nacional. Revista CientÃfica Ciencias De La Salud, 2021, 3, 26-37.	0.1	0

#	Article	IF	CITATIONS
156	Joint Effort towards Preventing Nutritional Deficiencies at the Extremes of Life during COVID-19. Nutrients, 2021, 13, 1616.	1.7	13
157	Clinical characteristics and outcomes of hospitalized COVID-19 patients in a MERS-CoV referral hospital during the peak of the pandemic. International Journal of Infectious Diseases, 2021, 106, 43-51.	1.5	13
158	Clinical course and risk factors of fatal adverse outcomes in COVID-19 patients in Korea: a nationwide retrospective cohort study. Scientific Reports, 2021, 11, 10066.	1.6	13
160	2020 Year in Review: Mechanical Ventilation During the First Year of the COVID-19 Pandemic. Respiratory Care, 2021, 66, 1341-1362.	0.8	7
161	Liver damage while Covid-19: problems of pathogenesis and treatment. Eksperimental'naya I Klinicheskaya Gastroenterologiya, 2021, , 178-185.	0.1	4
162	The Many Faces of Innate Immunity in SARS-CoV-2 Infection. Vaccines, 2021, 9, 596.	2.1	10
163	COVID-19 and its Cardiac and Neurological Complications among Ontario Visible Minorities. Canadian Journal of Neurological Sciences, 2022, 49, 504-513.	0.3	5
164	Outcomes and Risk Factors Associated With SARS-CoV-2 Infection in a North American Registry of Patients With Multiple Sclerosis. JAMA Neurology, 2021, 78, 699.	4.5	225
165	Obstructive sleep apnea (OSA) and outcomes from coronavirus disease 2019 (COVID-19) pneumonia: a systematic review and meta-analysis. Sleep Medicine, 2021, 82, 47-53.	0.8	57
166	What's going on following acute COVID-19? Clinical characteristics of patients in an out-patient rehabilitation program. NeuroRehabilitation, 2021, 48, 469-480.	0.5	40
167	Acute Respiratory Distress Syndrome and Time to Weaning Off the Invasive Mechanical Ventilator among Patients with COVID-19 Pneumonia. Journal of Clinical Medicine, 2021, 10, 2935.	1.0	11
168	Cardiopulmonary Pathophysiological Aspects in the Context of COVID-19 and Obesity. SN Comprehensive Clinical Medicine, 2021, 3, 1848-1857.	0.3	1
169	Alteration of Smell Sensation: Brief Review With Implications for Nursing Care During the COVID-19 Pandemic. Journal of Neuroscience Nursing, 2021, 53, 123-128.	0.7	0
171	SOD1 is a Possible Predictor of COVID-19 Progression as Revealed by Plasma Proteomics. ACS Omega, 2021, 6, 16826-16836.	1.6	12
172	Factors associated with clinical severity in emergency department patients presenting with symptomatic SARSâ€CoVâ€2 infection. Journal of the American College of Emergency Physicians Open, 2021, 2, e12453.	0.4	10
173	Anti-Inflammatory Treatment of COVID-19 Pneumonia With Tofacitinib Alone or in Combination With Dexamethasone is Safe and Possibly Superior to Dexamethasone as a Single Agent in a Predominantly African American Cohort. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 605-613.	1.2	26
174	Cross sectional study of the clinical characteristics of French primary care patients with COVID-19. Scientific Reports, 2021, 11, 12492.	1.6	2
175	Comprehensive Review on Neuro-COVID-19 Pathophysiology and Clinical Consequences. Neurotoxicity Research, 2021, 39, 1613-1629.	1.3	11

#	Article	IF	CITATIONS
176	Herbal Medicine, Gut Microbiota, and COVID-19. Frontiers in Pharmacology, 2021, 12, 646560.	1.6	15
177	COVIDTrach: a prospective cohort study of mechanically ventilated patients with COVID-19 undergoing tracheostomy in the UK. BMJ Surgery, Interventions, and Health Technologies, 2021, 3, e000077.	0.6	10
178	COVID-19 Outpatient Screening: A Novel Risk Score to Early Predict Admission in Isolation Care Units. Electronic Journal of General Medicine, 2021, 18, em309.	0.3	0
179	Age differences in the association of comorbid burden with adverse outcomes in SARS-CoV-2. BMC Geriatrics, 2021, 21, 415.	1.1	3
180	Usefulness of the COVID-GRAM and CURB-65 scores for predicting severity in patients with COVID-19. International Journal of Infectious Diseases, 2021, 108, 282-288.	1.5	16
181	Encephalopathy responsive to thiamine in severe COVID-19 patients. Brain, Behavior, & Immunity - Health, 2021, 14, 100252.	1.3	18
182	Epidemiological characteristics and initial spatiotemporal visualisation of COVID-19 in a major city in the Middle East. BMC Public Health, 2021, 21, 1373.	1.2	27
183	A spatial-epidemiological dataset of subjects infected by SARS-CoV-2 during the first wave of the pandemic in Mashhad, second-most populous city in Iran. BMC Research Notes, 2021, 14, 292.	0.6	3
184	The negative impact of obesity on the occurrence and prognosis of the 2019 novel coronavirus (COVID-19) disease: a systematic review and meta-analysis. Eating and Weight Disorders, 2022, 27, 893-911.	1.2	28
185	Two novel nomograms based on inflammatory cytokines or lymphocyte subsets to differentially diagnose severe or critical and Non-Severe COVID-19. Aging, 2021, 13, 17961-17977.	1.4	3
186	Disparities in COVID-19 hospitalizations and mortality among black and Hispanic patients: cross-sectional analysis from the greater Houston metropolitan area. BMC Public Health, 2021, 21, 1330.	1.2	20
187	Self-reported symptoms in French primary care SARS-CoV-2 patients: association with gender and age group. Family Practice, 2021, 38, i37-i44.	0.8	3
188	Higher severity and risk of inâ€hospital mortality for COVIDâ€19 patients with cancer during the year 2020 in Brazil: A countrywide analysis of secondary data. Cancer, 2021, 127, 4240-4248.	2.0	12
189	Association of Patient Characteristics, Diabetes, BMI, and Obesity With Severe COVID-19 in Metropolitan Detroit, MI. Clinical Diabetes, 2022, 40, 141-152.	1.2	3
190	A New England COVID-19 Registry of Patients With CNS Demyelinating Disease. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, e1046.	3.1	6
191	Examining the Clinical Prognosis of Critically Ill Patients with COVID-19 Admitted to Intensive Care Units: A Nationwide Saudi Study. Medicina (Lithuania), 2021, 57, 878.	0.8	12
193	Mechanisms of socioeconomic differences in COVID-19 screening and hospitalizations. PLoS ONE, 2021, 16, e0255343.	1.1	11
194	One-year follow-up of chest CT findings in patients after SARS-CoV-2 infection. BMC Medicine, 2021, 19, 191.	2.3	55

#	Article	IF	CITATIONS
195	Obesity is independently associated with septic shock, renal complications, and mortality in a multiracial patient cohort hospitalized with COVID-19. PLoS ONE, 2021, 16, e0255811.	1.1	8
196	Risk-factors for re-admission and outcome of patients hospitalized with confirmed COVID-19. Scientific Reports, 2021, 11, 17416.	1.6	9
197	Pre-existing health conditions and severe COVID-19 outcomes: an umbrella review approach and meta-analysis of global evidence. BMC Medicine, 2021, 19, 212.	2.3	102
198	The Immunological Factors Predisposing to Severe Covid-19 Are Already Present in Healthy Elderly and Men. Frontiers in Immunology, 2021, 12, 720090.	2.2	9
199	New coronavirus disease (COVID-19): symptoms, laboratory blood indicators in the critically ill and dead patients. Emergency Medicine, 2021, 17, 13-22.	0.0	0
200	Obesity is associated with severe disease and mortality in patients with coronavirus disease 2019 (COVID-19): a meta-analysis. BMC Public Health, 2021, 21, 1505.	1.2	68
201	Relationship of SARS-CoV-2 and chronic diseases of nutritional origin. Revista Bionatura, 2021, 3, 2114-2121.	0.1	0
202	Long-Term Acute Care Hospital Outcomes of Mechanically Ventilated Patients With Coronavirus Disease 2019*. Critical Care Medicine, 2022, 50, 256-263.	0.4	13
203	Comorbidities and Risk Factors for Severe Outcomes in COVID-19 Patients in Saudi Arabia: A Retrospective Cohort Study. Journal of Multidisciplinary Healthcare, 2021, Volume 14, 2169-2183.	1.1	28
204	Sex disparities in COVID-19 outcomes of inpatients with diabetes: insights from the CORONADO study. European Journal of Endocrinology, 2021, 185, 299-311.	1.9	14
205	Plasma Exchange in Patients With Severe Coronavirus Disease 2019: A Single-Center Experience. , 2021, 3, e0517.		10
206	It is time to update the ARDS definition: It starts with COVID-19-induced respiratory failure. Journal of Intensive Medicine, 2021, , .	0.8	0
207	"Mass gathering events and COVID-19 transmission in Borriana (Spain): A retrospective cohort study― PLoS ONE, 2021, 16, e0256747.	1.1	35
208	The impact of comorbid allergic airway disease on the severity and mortality of COVID-19: a systematic review and meta-analysis. European Archives of Oto-Rhino-Laryngology, 2021, , 1.	0.8	4
209	Lower antibiotic prescription rates in hospitalized COVID-19 patients than influenza patients, a prospective study. Infectious Diseases, 2022, 54, 79-89.	1.4	1
210	The Effect of Triggered Palliative Medicine Consults on Nurse Moral Distress in the Medical Intensive Care Unit. American Journal of Hospice and Palliative Medicine, 2022, 39, 1039-1045.	0.8	3
211	COVID-19 in Liver Transplant Recipients: A Systematic Review. Journal of Clinical Medicine, 2021, 10, 4015.	1.0	19
212	Impact of Asthma on Severity and Outcomes in COVID-19. Respiratory Care, 2021, 66, 1912-1923.	0.8	4

#	ARTICLE	IF	CITATIONS
213	Risk Factors of In-Hospital Mortality in Non-Specialized Tertiary Center Repurposed for Medical Care to COVID-19 Patients in Russia. Diagnostics, 2021, 11, 1687.	1.3	2
215	Identifying Risk Factors for Secondary Infection Post-SARS-CoV-2 Infection in Patients With Severe and Critical COVID-19. Frontiers in Immunology, 2021, 12, 715023.	2.2	9
216	Risk factors for hospitalization among persons with COVID-19â€"Colorado. PLoS ONE, 2021, 16, e0256917.	1.1	32
217	Nigella sativa for the treatment of COVID-19: An open-label randomized controlled clinical trial. Complementary Therapies in Medicine, 2021, 61, 102769.	1.3	56
218	Highlights of the ERS Lung Science Conference and Sleep and Breathing Conference 2021 and the new ECMC members. Breathe, 2021, 17, 210080.	0.6	0
219	Differentiated approach to treatment of cognitive disorders associated with SARS-CoV-2 (COVID-19), taking into account comorbidity factor. Medical Alphabet, 2021, , 18-24.	0.0	3
220	Effect of High-Risk Obstructive Sleep Apnea on Clinical Outcomes in Adults with Coronavirus Disease 2019: A Multicenter, Prospective, Observational Clinical Trial. Annals of the American Thoracic Society, 2021, 18, 1548-1559.	1.5	28
221	ERS International Congress 2020 virtual: highlights from the Respiratory Intensive Care Assembly. ERJ Open Research, 2021, 7, 00214-2021.	1.1	O
223	Factors associated with poor outcomes among hospitalized patients with COVID-19: Experience from a MERS-CoV referral hospital. Journal of Infection and Public Health, 2021, 14, 1658-1665.	1.9	14
224	Providing safe perioperative care in cardiac surgery during the COVID-19 pandemic. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 321-332.	1.7	9
225	Analyzing outcomes of neurosurgical operations performed before and during the COVID-19 pandemic in Egypt. A matched single-center cohort study. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2021, 26, 101369.	0.2	2
226	Serum Renin Levels Increase With Age in Boys Resulting in Higher Renin Levels in Young Men Compared to Young Women, and Soluble Angiotensin-Converting Enzyme 2 Correlates With Renin and Body Mass Index. Frontiers in Physiology, 2020, 11, 622179.	1.3	6
227	Correlation of inflammatory markers with renal dysfunction and their outcome in symptomatic adult COVID-19 patients. Journal of Medical Sciences (Taiwan), 2021, .	0.1	0
228	Risk factors for mortality and progression to severe COVID-19 disease in the Southeast region in the United States: A report from the SEUS Study Group. Infection Control and Hospital Epidemiology, 2021, 42, 1464-1472.	1.0	14
229	COVID-19 and Thromboinflammation: Is There a Role for Statins?. Clinics, 2021, 76, e2518.	0.6	9
230	Association of menopausal status with COVID-19 outcomes: a propensity score matching analysis. Biology of Sex Differences, 2021, 12, 16.	1.8	18
231	Clinical characteristics, symptoms and outcomes of 1054 adults presenting to hospital with suspected COVID-19: A comparison of patients with and without SARS-CoV-2 infection. Journal of Infection, 2020, 81, 937-943.	1.7	29
232	A meta-analysis of the association between obesity and COVID-19. Epidemiology and Infection, 2021, 149, e11.	1.0	41

#	Article	IF	CITATIONS
233	The Clinical Course of Coronavirus Disease 2019 in a US Hospital System: A Multistate Analysis. American Journal of Epidemiology, 2021, 190, 539-552.	1.6	17
234	Beyond the 405 and the 5: Geographic Variations and Factors Associated With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Positivity Rates in Los Angeles County. Clinical Infectious Diseases, 2021, 73, e2970-e2975.	2.9	19
235	Age, Multiple Chronic Conditions, and COVID-19: A Literature Review. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 872-878.	1.7	59
236	A Physician's Guide for Workers' Return to Work During COVID-19 Pandemic. Journal of Occupational and Environmental Medicine, 2021, 63, 199-220.	0.9	8
246	COVID-19 gender susceptibility and outcomes: A systematic review. PLoS ONE, 2020, 15, e0241827.	1.1	46
247	Prevalence and predictors of death and severe disease in patients hospitalized due to COVID-19: A comprehensive systematic review and meta-analysis of 77 studies and 38,000 patients. PLoS ONE, 2020, 15, e0243191.	1.1	165
248	Impact of chronic liver disease upon admission on COVID-19 in-hospital mortality: Findings from COVOCA study. PLoS ONE, 2020, 15, e0243700.	1.1	36
249	COVID-19 gastrointestinal manifestations: a systematic review. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200714.	0.4	50
251	Gender-Age Distribution of Patients with COVID-19 at Different Stages of Epidemic in Moscow. Problemy Osobo Opasnykh Infektsii, 2020, , 27-35.	0.2	22
253	<p>Incremental Costs Associated with Length of Hospitalization Due to Viral Pneumonia: Impact of Intensive Care and Economic Implications of Reducing the Length of Stay in the Era of COVID-19</p> . ClinicoEconomics and Outcomes Research, 2020, Volume 12, 723-731.	0.7	8
254	The Role of Sex in the Risk of Mortality From COVID-19 Amongst Adult Patients: A Systematic Review. Cureus, 2020, 12, e10114.	0.2	32
255	Kidney Complications of COVID-19: A Systematic Review and Meta-Analysis. Journal of Research in Health Sciences, 2021, 21, e00503-e00503.	0.9	0
256	Predictors of Illness Severity in COVID-19 Cases in Saudi Arabia. Infection and Drug Resistance, 2021, Volume 14, 4097-4105.	1.1	4
257	Interactions between diabetes and COVID-19: A narrative review. World Journal of Diabetes, 2021, 12, 1674-1692.	1.3	9
258	Procalcitonin Levels in COVID-19 Patients Are Strongly Associated with Mortality and ICU Acceptance in an Underserved, Inner City Population. Medicina (Lithuania), 2021, 57, 1070.	0.8	4
260	Impact of ICU transfers on the mortality rate of patients with COVID-19: insights from comprehensive national database in France. Annals of Intensive Care, 2021, 11, 151.	2.2	19
261	Epidemiologic Characteristics of and Prognostic Factors for COVID-19 Among Hospitalized Patients: Updated Implications From Hubei Province, China. Frontiers in Public Health, 2021, 9, 726491.	1.3	1
262	Clinical Characteristics and Perioperative Complication Profiles of COVID-19–Positive Patients Undergoing Hip Fracture Surgery. Journal of the American Academy of Orthopaedic Surgeons Global Research and Reviews, 2021, 5, .	0.4	9

#	Article	IF	CITATIONS
264	Hospitalised versus outpatient COVIDâ€19 patients' background characteristics and comorbidities: A systematic review and metaâ€analysis. Reviews in Medical Virology, 2022, 32, e2306.	3.9	17
268	Hospitalization and mortality trends among patients with confirmed COVID-19 in the United States, April through August 2020. Journal of Public Health Research, 2021, , .	0.5	2
270	Exogenous surfactant in the treatment of severe pneumonia caused by the SARS-CoV-2 virus. Translational Medicine, 2020, 7, 55-64.	0.1	2
271	Clinical characteristics of COVID-19 patients admitted at the Korle-Bu Teaching Hospital, Accra, Ghana. Ghana Medical Journal, 2021, 54, 33-38.	0.1	3
272	Meeting the Demand for Renal Replacement Therapy during the COVID-19 Pandemic: A Manufacturer's Perspective. Kidney360, 2021, 2, 350-354.	0.9	7
274	Clinical Characteristics and Risk Factors for COVID-19 Infection and Disease Severity: A Nationwide Observational Study in Estonia. SSRN Electronic Journal, 0, , .	0.4	0
276	Patient Perceptions of Cardiac Electrophysiology Procedural Postponement at an Urban Center During the SARS-CoV-2 Pandemic. Journal of Patient Experience, 2021, 8, 237437352110480.	0.4	0
277	Acute Kidney Injury and Renal Replacement Therapy in COVID-19 Versus Other Respiratory Viruses: A Systematic Review and Meta-Analysis. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812110521.	0.6	12
278	Improving the early identification of COVID-19 pneumonia: a narrative review. BMJ Open Respiratory Research, 2021, 8, e000911.	1.2	7
279	Inadequate use of antibiotics in the covid-19 era: effectiveness of antibiotic therapy. BMC Infectious Diseases, 2021, 21, 1144.	1.3	45
281	Association of demographic, clinical, laboratory, and radiological characteristics with outcomes of COVID-19 patients: A systematic review and Meta-analysis. Journal of Microbiology and Infectious Diseases, 0, , 121-135.	0.1	2
283	Treatment and prognosis of COVID-19: Current scenario and prospects (Review). Experimental and Therapeutic Medicine, 2021, 21, 3.	0.8	4
284	COVID-19 mortality and its risk factors: A single-center observational study. Journal of Acute Disease, 2021, 10, 252.	0.0	0
285	The Influence of Infection and Colonization on Outcomes in Inpatients With COVID-19: Are We Forgetting Something?. Frontiers in Public Health, 2021, 9, 747791.	1.3	7
286	Comparison of comorbidities among severe and nonâ€severe COVIDâ€19 patients in Asian versus nonâ€Asian populations: A systematic review and metaâ€analysis. Nursing Open, 2022, 9, 733-751.	1.1	7
287	Factors associated with admission to the intensive care unit and mortality in patients with COVID-19, Colombia. PLoS ONE, 2021, 16, e0260169.	1.1	10
288	Diagnostic Value of Deep Learning-Based CT Feature for Severe Pulmonary Infection. Journal of Healthcare Engineering, 2021, 2021, 1-11.	1.1	4
289	SARS-CoV-2 infection in kidney transplant recipients: clinical impact and outcomes - a single center experience. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, , .	0.4	0

#	Article	IF	CITATIONS
290	Usefulness of lung ultrasound for selecting asymptomatic older patients with COVID 19 pneumonia. Scientific Reports, 2021, 11, 22892.	1.6	2
291	High Mortality During the Second Wave of the Coronavirus Disease 2019 (COVID-19) Pandemic in Uganda: Experience From a National Referral COVID-19 Treatment Unit. Open Forum Infectious Diseases, 2021, 8, ofab530.	0.4	13
292	Control and Prevention of SARS-CoV-2 Outbreaks among Healthcare Workers from 129 Healthcare Facilities in Mexico. International Journal of Environmental Research and Public Health, 2021, 18, 11772.	1.2	1
293	COVID-19 Risk Factors and Mortality Outcomes Among Medicare Patients Receiving Long-term Dialysis. JAMA Network Open, 2021, 4, e2135379.	2.8	49
294	Case management in a <scp>COVID</scp> â€19 surge: A <scp>singleâ€institution</scp> study of disposition and access to <scp>postâ€acute</scp> care. Journal of the American Geriatrics Society, 2022, 70, 372-375.	1.3	1
295	COVIDâ€19 in the hotspot of Metropolitan Detroit: A multiâ€faceted health system experience. International Journal of Health Planning and Management, 2021, , .	0.7	1
296	Incidence and risk factors of acute kidney injury in COVID-19 patients with and without acute respiratory distress syndrome (ARDS) during Athe first wave of COVID-19: a systematic review and Meta-Analysis. Renal Failure, 2021, 43, 1621-1633.	0.8	23
297	Home Monitoring for Fever: An Inexpensive Screening Method to Prevent Household Spread of COVID-19. SSRN Electronic Journal, 0, , .	0.4	0
298	The landscape of antibiotic usage among COVID-19 patients in the early phase of pandemic: a Malaysian national perspective. Journal of Pharmaceutical Policy and Practice, 2022, 15, 4.	1.1	16
300	Treatment and prognosis of COVID‑19: Current scenario and prospects (Review). Experimental and Therapeutic Medicine, 2020, 20, 1-1.	0.8	14
301	Respiratory involvement parameters in hospitalized COVID-19 patients and their association with mortality and length of stay. Canadian Journal of Respiratory Therapy, 0, 58, 1-8.	0.2	1
302	Predictive risk factors for hospitalization and response to colchicine in patients with COVID-19. International Journal of Infectious Diseases, 2022, 116, 387-390.	1.5	2
303	Mortality and Associated Risk Factors among In-Patients with Covid-19 in Douala, Cameroon: A Retrospective Cross-Sectional Study. Advances in Infectious Diseases, 2022, 12, 1-19.	0.0	0
304	Mechanisms contributing to adverse outcomes of COVID-19 in obesity. Molecular and Cellular Biochemistry, 2022, 477, 1155-1193.	1.4	21
306	Evolving mortality and clinical outcomes of hospitalized subjects during successive COVID-19 waves in Catalonia, Spain. Global Epidemiology, 2022, 4, 100071.	0.6	23
307	Low IgG trough and lymphocyte subset counts are associated with hospitalization for COVID-19 in patients with primary antibody deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 633-636.e3.	2.0	6
308	Tracheal Stenosis After Prolonged Intubation Due to COVID-19. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 2948-2953.	0.6	7
309	A single intranasal dose of a live-attenuated parainfluenza virus-vectored SARS-CoV-2 vaccine is protective in hamsters. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3 <b>.</b> 3	43

#	Article	IF	Citations
310	Obesity: A Risk Factor for COVID-19. Advances in Experimental Medicine and Biology, 2021, 1352, 195-210.	0.8	5
311	Adult patients admitted to a tertiary hospital for COVID-19 and risk factors associated with severity: a retrospective cohort study. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2022, 64, e20.	0.5	3
312	Why do men have worse COVID-19-related outcomes? A systematic review and meta-analysis with sex adjusted for age. Brazilian Journal of Medical and Biological Research, 2022, 55, e11711.	0.7	22
313	Chest radiographic findings and their correlation with disease progression in COVID-19 patients in northern India. Journal of Family Medicine and Primary Care, 2022, 11, 559.	0.3	0
314	Childhood obesity and risk of SARS-CoV-2 infection. International Journal of Obesity, 2022, 46, 1155-1159.	1.6	5
315	Novel biomarker-based score (SAD-60) for predicting mortality in patients with COVID-19 pneumonia: a multicenter retrospective cohort of 1013 patients. Biomarkers in Medicine, 2022, , .	0.6	6
316	Risk Factors Associated With Hospitalization and Death in COVID-19 Breakthrough Infections. Open Forum Infectious Diseases, 2022, 9, ofac116.	0.4	15
317	The seroprevalence of COVID-19 in patients living with HIV in metropolitan Detroit. International Journal of STD and AIDS, 2022, , 095646242210766.	0.5	1
319	Recommended Reading from the Louisiana State University Health Sciences Center-New Orleans Fellowship Program. American Journal of Respiratory and Critical Care Medicine, 2022, , .	2.5	1
320	A Phenomenological Study of Nurses' Experience in Caring for COVID-19 Patients. International Journal of Environmental Research and Public Health, 2022, 19, 2924.	1.2	9
321	Perspectives about COVID-19 among obese African Americans hospitalized during the pandemic. Journal of the National Medical Association, 2022, , .	0.6	0
322	A decision support system for prioritised COVID-19 two-dosage vaccination allocation and distribution. Transportation Research, Part E: Logistics and Transportation Review, 2022, 159, 102598.	3.7	15
323	Survival study and factors associated with mortality in Chilean patients on peritoneal dialysis infected with SARS-CoV-2. Peritoneal Dialysis International, 2022, 42, 535-539.	1.1	4
324	Cognitive Deficits in Patients with COVID-19 Infection during Their Hospital Stay: An Exploratory Study. Journal of Neurosciences in Rural Practice, 0, 13, 236-245.	0.3	0
325	Sex Differences in Clinical Characteristics and Outcomes of Patients with SARS-CoV-2-Infection Admitted to Intensive Care Units in Austria. Journal of Personalized Medicine, 2022, 12, 517.	1.1	2
327	Validation of a simplified comorbidity evaluation predicting clinical outcomes among patients with coronavirus disease 2019 $\hat{a} \in \mathbb{C}^*$ A multicenter retrospective observation study. American Journal of Emergency Medicine, 2022, 56, 57-62.	0.7	0
328	COVID-19-related Versus Non-Viral Acute Respiratory Distress Syndrome: Comparison of Upper Airway Molecular Pathway and Drug Discovery Design based on Systems Biology and Deep Learning Methods., 2021,,.		0
330	COVID-positive ankle fracture patients are at increased odds of perioperative surgical complications following open reduction internal fixation surgery. PLoS ONE, 2021, 16, e0262115.	1.1	6

#	Article	IF	CITATIONS
331	Estimation of Coronavirus Disease 2019 Hospitalization Costs From a Large Electronic Administrative Discharge Database, March 2020–July 2021. Open Forum Infectious Diseases, 2021, 8, ofab561.	0.4	13
333	Association between mortality and age among mechanically ventilated COVID-19 patients: a Japanese nationwide COVID-19 database study. Annals of Intensive Care, 2021, 11, 171.	2.2	15
334	Modeling the onset of symptoms of COVID-19: Effects of SARS-CoV-2 variant. PLoS Computational Biology, 2021, 17, e1009629.	1.5	17
335	COVID-19 symptoms at time of testing and association with positivity among outpatients tested for SARS-CoV-2. PLoS ONE, 2021, 16, e0260879.	1.1	7
336	The isolated effect of age on the risk of COVID-19 severe outcomes: a systematic review with meta-analysis. BMJ Global Health, 2021, 6, e006434.	2.0	154
337	Characteristics and definitive outcomes of $\langle scp \rangle COVID \langle scp \rangle$ $\hat{a} \in \mathbb{R}^3$ 9 patients admitted to a secondary hospital intensive care unit in Sweden. Health Science Reports, 2021, 4, e446.	0.6	2
339	COVID-19 Modulates Inflammatory and Renal Markers That May Predict Hospital Outcomes among African American Males. Viruses, 2021, 13, 2415.	1.5	5
340	Characteristics and Factors Associated with SARS-CoV-2 Infections in Individuals That Attended Referral Hospitals from Southern Region of Bahia State, Brazil: A Surveillance Network Retrospective Study. Viruses, 2021, 13, 2462.	1.5	2
341	Prominent rash and multisystem inflammatory syndrome in a 29-year-old patient with COVID-19: a case report. Journal of Medical Case Reports, 2021, 15, 590.	0.4	1
342	Clinical outcomes among hospitalized US adults with asthma or chronic obstructive pulmonary disease, with or without COVID-19. Journal of Asthma, 2022, 59, 2509-2519.	0.9	3
343	Novel coronavirus infection (COVID-19) and kidney disease. Profilakticheskaya Meditsina, 2022, 25, 92.	0.2	0
344	The Vicissitude of Do Not Attempt Cardiopulmonary Resuscitation (DNACPR) Order During COVID-19 Pandemic in Japan – A Retrospective Cohort Study. International Journal of General Medicine, 2022, Volume 15, 3943-3950.	0.8	1
345	Progression to Critical Illness and Death in Patients With Breakthrough Hospitalizations. Open Forum Infectious Diseases, 2022, 9, .	0.4	5
346	Patterns of presentation, prevalence and associated factors of mortality in ICU among adult patients during the pandemic of COVID 19: A retrospective cross-sectional study. Annals of Medicine and Surgery, 2022, 77, 103618.	0.5	3
347	CA 15-3 prognostic biomarker in SARS-CoV-2 pneumonia. Scientific Reports, 2022, 12, 6738.	1.6	2
348	Ageâ€related differences in symptoms in older emergency department patients with <scp>COVID</scp> â€19: Prevalence and outcomes in a multicenter cohort. Journal of the American Geriatrics Society, 2022, 70, 1918-1930.	1.3	11
349	Virological surveillance of SARS-CoV-2 in an Italian Northern area: differences in gender, age and Real Time RT PCR cycle threshold (Ct) values in three epidemic periods. Acta Biomedica, 2021, 92, e2021457.	0.2	0
350	The impact of obesity on hospitalized patients with COVID-19 infection in the Eastern Province of Saudi Arabia. Journal of Medicine and Life, 2022, 15, 425-432.	0.4	4

#	Article	IF	CITATIONS
351	Epidemiological characteristics, baseline clinical features, and outcomes of critically ill patients treated in a coronavirus disease 2019 tertiary center in continental Croatia Croatian Medical Journal, 2022, 63, 6-15.	0.2	0
352	Mortality related to COVID-19 in patients with rheumatic and musculoskeletal diseases, first wave of the outbreak: a single-center study. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2210902.	1.2	2
353	Predictors of critical care, mechanical ventilation, and mortality among hospitalized patients with COVID-19 in an electronic health record database. BMC Infectious Diseases, 2022, 22, 413.	1.3	8
355	Safety of ACEi and ARB in COVIDâ€19 management: A retrospective analysis. Clinical Cardiology, 2022, 45, 759-766.	0.7	9
356	Differences in Outcomes and Factors Associated With Mortality Among Patients With SARS-CoV-2 Infection and Cancer Compared With Those Without Cancer. JAMA Network Open, 2022, 5, e2210880.	2.8	50
357	Heterogeneity and Risk of Bias in Studies Examining Risk Factors for Severe Illness and Death in COVID-19: A Systematic Review and Meta-Analysis. Pathogens, 2022, 11, 563.	1.2	7
358	A Community-University Run Conference as a Catalyst for Addressing Health Disparities in an Urban Community. Journal of Clinical and Translational Science, $0$ , , $1-23$ .	0.3	0
359	Comparison of the clinical presentation across two waves of COVID-19: a retrospective cohort study. BMC Infectious Diseases, 2022, 22, 423.	1.3	22
361	Management of neurosurgical patients during coronavirus disease 2019 pandemics: The Ljubljana, Slovenia experience. World Journal of Clinical Cases, 2022, 10, 4726-4736.	0.3	3
362	COVID-19 Outcomes and Vaccination in Patients with Spondyloarthritis. Rheumatology and Therapy, 0, ,	1.1	1
363	Sex disparities in patients with suspected COVID-19 presenting at an emergency department in Switzerland., 2022, 152,.		1
364	Association of Obesity With COVID-19 Severity and Mortality: An Updated Systemic Review, Meta-Analysis, and Meta-Regression. Frontiers in Endocrinology, 2022, 13, .	1.5	68
365	Clinical characteristics and social determinants of health associated with 30-day hospital readmissions of patients with COVID-19. Journal of Investigative Medicine, 2022, 70, 1406-1415.	0.7	4
366	How Expensive Are Hospitalizations by COVID-19? Evidence From Colombia. Value in Health Regional Issues, 2022, 31, 127-133.	0.5	4
367	Predictors and outcome of hyponatremia in patients with COVID 19: a single-center experience. Journal of Health Sciences and Medicine, 2022, 5, 799-804.	0.0	0
368	Characteristics of postintubation dysphagia in ICU patients in the context of the COVID-19 outbreak: A report of 920 cases from a Brazilian reference center. PLoS ONE, 2022, 17, e0270107.	1.1	5
369	Caseâ€control study to identify risk factors for SARSâ€CoVâ€2 infection among university students in the northeastern USA. Transboundary and Emerging Diseases, $0$ , , .	1.3	1
370	Clinical characteristics and risk factors for COVID-19 infection and disease severity: A nationwide observational study in Estonia. PLoS ONE, 2022, 17, e0270192.	1.1	23

#	Article	IF	CITATIONS
371	Explaining racial/ethnic and socioeconomic differences in COVID protective behavior. SSM - Population Health, 2022, 19, 101147.	1.3	1
372	Knowledge, attitude, and practice toward the novel COVID-19 outbreak: A cross-sectional study in Palestitine., 2022, 1, 162.		O
373	Epidemiology of COVID-19 and its Cardiac and Neurological Complications among Chinese and South Asians in Ontario: Wave 1, 2 and 3. CJC Open, 2022, , .	0.7	0
374	Therapeutic Interventions Implemented During the First Year of the COVID-19 Pandemic: A Systematic Review of Evidence. Cyprus Journal of Medical Sciences, 2022, 7, 287-302.	0.0	0
375	Urban–Rural Differences in Health Care Utilization and COVID-19 Outcomes in Patients With Type 2 Diabetes. Preventing Chronic Disease, 0, 19, .	1.7	3
376	Neurologic manifestations of COVID-19 in critically ill patients: results of the prospective multicenter registry PANDEMIC. Critical Care, 2022, 26, .	2.5	8
377	Does awake prone positioning prevent the use of mechanical respiratory support or death in COVID-19 patients on standard oxygen therapy hospitalised in general wards? A multicentre randomised controlled trial: the PROVID-19 protocol. BMJ Open, 2022, 12, e060320.	0.8	3
378	Demographic Characteristics, Comorbidities, and Length of Stay of COVID-19 Patients Admitted Into Intensive Care Units in Saudi Arabia: A Nationwide Retrospective Study. Frontiers in Medicine, 0, 9, .	1.2	8
379	Effects of Anemia on Clinical Outcomes in Hospitalized Patients with COVID-19 Pneumonia. Acibadem Universitesi Saglik Bilimleri Dergisi, 2022, 13, .	0.0	0
380	SARS-CoV-2 Brain Regional Detection, Histopathology, Gene Expression, and Immunomodulatory Changes in Decedents with COVID-19. Journal of Neuropathology and Experimental Neurology, 2022, 81, 666-695.	0.9	22
381	Incidence of bloodstream infections in patients with COVID-19: a retrospective cohort study of risk factors and outcomes. Germs, 2022, 12, 253-261.	0.5	1
382	Obesity and clinical outcomes in COVID-19 patients without comorbidities, a post-hoc analysis from ORCHID trial. Frontiers in Endocrinology, 0, $13$ , .	1.5	1
383	Clinical epidemiological applicability of real-time polymerase chain reaction for COVID-19. Osong Public Health and Research Perspectives, $0$ , , .	0.7	0
384	Determinants of COVID-19-related mortality in an internal medicine setting. Internal and Emergency Medicine, 2022, 17, 2169-2173.	1.0	2
385	Multiethnic Investigation of Risk and Immune Determinants of COVID-19 Outcomes. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	1
386	The Impact of the COVID-19 Pandemic on Ethnic Minority Groups With Diabetes. Diabetes Care, 2023, 46, 228-236.	4.3	18
387	Sex differences in comorbidities and COVID-19 mortalityâ€"Report from the real-world data. Frontiers in Public Health, 0, 10, .	1.3	3
388	Real-World Evidenceâ€"Current Developments and Perspectives. International Journal of Environmental Research and Public Health, 2022, 19, 10159.	1.2	22

#	Article	IF	CITATIONS
389	Analysis of mobility level of COVID-19 patients undergoing mechanical ventilation support: A single center, retrospective cohort study. PLoS ONE, 2022, 17, e0272373.	1.1	1
390	The effects of hypertension on the prognosis of coronavirus disease 2019: a systematic review and meta-analysis on the interactions with age and antihypertensive treatment. Journal of Hypertension, 2022, 40, 2323-2336.	0.3	7
391	Demographic and Clinical Characteristics of COVID-19 Patients. Medical Science and Discovery, 2022, 9, 469-474.	0.1	0
392	Influence of Co-morbidities During SARS-CoV-2 Infection in an Indian Population. Frontiers in Medicine, 0, 9, .	1.2	2
393	Assessment of the humoral response to the homologous Gam-COVID-Vac (Sputnik V) or heterologous Sputnik V/mRNA-1273 (Moderna) vaccination against SARS-CoV-2 in dialysis patients. Journal of Nephrology, 2023, 36, 861-872.	0.9	2
394	Peculiarities of the course of COVID-19 in patients with chronic noncommunicable diseases (literature review). Russian Journal of Physiotherapy Balneology and Rehabilitation, 2022, 20, 525-534.	0.2	0
396	Public Perception and Preparedness to Fight Against the Third Wave of COVID-19 in Kabul, Afghanistan. Inquiry (United States), 2022, 59, 004695802211177.	0.5	0
397	Prognosis of COVID-19 in the middle eastern population, knowns and unknowns. Frontiers in Microbiology, 0, 13, .	1.5	1
398	Blood Transcriptomes of SARS-CoV-2–Infected Kidney Transplant Recipients Associated with Immune Insufficiency Proportionate to Severity. Journal of the American Society of Nephrology: JASN, 2022, 33, 2108-2122.	3.0	6
399	The use of an Inhaled Surfactant in Patients With Severe and Extremely Severe new Coronavirus Infection COVID-19 With Concomitant Cardiovascular Pathology. Kardiologiya, 2022, 62, 27-32.	0.3	0
400	A comparison of impact of comorbidities and demographics on 60-day mortality in ICU patients with COVID-19, sepsis and acute respiratory distress syndrome. Scientific Reports, 2022, 12, .	1.6	7
401	Immune Cell Activation in Obesity and Cardiovascular Disease. Current Hypertension Reports, 2022, 24, 627-637.	1.5	6
402	New insights into human immune memory from <scp>SARSâ€CoV</scp> â€2 infection and vaccination. Allergy: European Journal of Allergy and Clinical Immunology, 0, , .	2.7	5
404	Nonalcoholic fatty liver disease and diabetes. World Journal of Diabetes, 2022, 13, 668-682.	1.3	4
405	Serum creatinine to absolute lymphocyte count ratio effectively risk stratifies patients who require intensive care in hospitalized patients with coronavirus disease 2019. Medicine (United States), 2022, 101, e30755.	0.4	3
406	Morbidity and mortality pattern of COVID.19 patients and its associated risk factors: A cross-sectional study. Journal of Family Medicine and Primary Care, 2022, 11, 5643.	0.3	1
407	THE EFFECTIVENESS OF SHEAR WAVE ELASTOGRAPHY IN THE ASSESSMENT OF LIVER DAMAGE IN PATIENTS WITH POST-COVID SYNDROME. Acta Medica Eurasica, 2022, , 99-113.	0.6	0
408	Modelling the first wave of COVID-19 in India. PLoS Computational Biology, 2022, 18, e1010632.	1.5	6

#	Article	IF	CITATIONS
409	Cytolytic syndrome in patients with COVID-19. Eksperimental'naya I Klinicheskaya Gastroenterologiya, 2022, , 115-122.	0.1	2
410	Hospital readmissions and emergency department re-presentation of COVID-19 patients: a systematic review. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2022, 46, 1.	0.6	1
411	Evaluation of a New Triage Protocol for Palliative Care for Patients with COVID-19 in Brazil. Journal of Palliative Medicine, $0$ , , .	0.6	1
412	Sex differences in determinants of COVID-19 severe outcomes – findings from the National COVID Cohort Collaborative (N3C). BMC Infectious Diseases, 2022, 22, .	1.3	5
413	Vaccination and COVID-19 infection among adults aged 45 years and above in a North-Eastern state of India. Journal of Family Medicine and Primary Care, 2022, 11, 6375.	0.3	0
414	Effect of regular statin intake on the development of cardiovascular events in the acute period of COVID-19 and within three months after discharge from the infectious diseases hospital. Part 1. Analysis of patients with fatal outcome during hospitalization., 2022, 21, 58-66.	0.0	1
415	Mechanical Ventilation in ARDS With an Automatic Resuscitator. Respiratory Care, 2023, 68, 611-619.	0.8	0
416	Epidemiological and Clinical Profile of COVID-19 cases attending Rural Health Training Centre of one of the Medical Colleges of Ahmedabad, Gujarat, India. Healthline, 2022, 13, 244-249.	0.0	0
417	The coronavirus disease pandemic among adult congenital heart disease patients and the lessons learnt – results of a prospective multicenter european registry. International Journal of Cardiology Congenital Heart Disease, 2023, 11, 100428.	0.2	1
418	MELD-Na score, Acute Physiologic and Chronic Health Evaluation II score, and SOFA score and their association with mortality in critically ill COVID-19 patients with liver injury: A retrospective single-center study. International Journal of Critical Illness and Injury Science, 2022, 12, 222.	0.2	1
419	Comparing the demographics and laboratory biomarkers of the COVID-19 Omicron wave and the Alpha wave in a predominantly Afro-Caribbean patient population in New York City. Pneumonia (Nathan Qld ), 2022, 14, .	2.5	1
420	Clinical and laboratory profile and outcomes of hospitalized COVIDâ€19 patients with type 2 diabetes mellitus in Ghana – AÂsingleâ€center study. Endocrinology, Diabetes and Metabolism, 0, , .	1.0	1
421	Dysregulated thrombospondin 1 and miRNA-29a-3p in severe COVID-19. Scientific Reports, 2022, 12, .	1.6	4
422	Effect of Obesity on Clinical Outcomes in COVID-19 Patients. Cureus, 2023, , .	0.2	1
423	Frecuencia de caracterÃsticas clÃnicas y factores asociados con mortalidad en pacientes hospitalizados por COVID-19 en Puebla, México. Revista Alergia Mexico, 2023, 69, .	0.9	0
425	Comparative admission rates and infection severity of COVID-19 among unvaccinated and vaccinated patients. Journal of Investigative Medicine, 2023, 71, 329-338.	0.7	1
426	Chronic Liver Disease and Cirrhosis are Associated with Worse Outcomes Following SARS-CoV-2 Infection. Journal of Clinical and Experimental Hepatology, 2023, 13, 592-600.	0.4	2
427	Age, comorbidities, c-reactive protein and procalcitonin as predictors of severity in confirmed COVID-19 patients in the Philippines. Heliyon, 2023, 9, e15233.	1.4	1

#	ARTICLE	IF	CITATIONS
429	Role of Vitamin D, ACE2 and the Proteases as TMPRSS2 and Furin on SARS-CoV-2 Pathogenesis and COVID-19 Severity. Archives of Medical Research, 2023, 54, 223-230.	1.5	1
430	The syndromic triad of COVID-19, type 2 diabetes, and malnutrition. Frontiers in Nutrition, 0, 10, .	1.6	0
431	Relation between Orotracheal Intubation, Inflammatory Markers, Breathing and Voice in Post-COVID-19. Journal of Voice, 2023, , .	0.6	0
432	Veno-venous Extracorporeal Membrane Oxygenation for COVID-19: A Call For System-Wide Checks to Ensure Equitable Delivery For All. ASAIO Journal, 2023, 69, 272-277.	0.9	0
433	Susceptibility of Diabetic Patients to COVID-19 Infections: Clinico-Hematological and Complications Analysis. Vaccines, 2023, 11, 561.	2.1	1
434	Intensive Care and Organ Support Related Mortality in Patients With COVID-19: A Systematic Review and Meta-Analysis., 2023, 5, e0876.		6
435	The impact of systemic hypertension on outcomes in hospitalized COVID-19 patients – a systematic review. African Health Sciences, 2022, 22, 505-518.	0.3	2
436	Ct, <i>IL-18</i> polymorphism, and laboratory biomarkers for predicting chemosensory dysfunctions and mortality in COVID-19. Future Science OA, 2023, 9, .	0.9	0
437	Neurosurgical service during COVID-19 pandemics in Ljubljana, Slovenia - lessons learned., 2023, 3, .		1
441	Epidemiology of SARS-CoV-2 and COVID-19. , 2024, , 2-23.		0
442	Secondary impacts of the COVID-19 pandemic at a tertiary children's hospital in Canada: a mixed-methods study. BMJ Open, 2023, 13, e059849.	0.8	0
443	Long-Term effects of COVID-19: a review of current perspectives and mechanistic insights. Critical Reviews in Microbiology, $0$ , $1$ -14.	2.7	6
444	Global prevalence and effect of comorbidities and smoking status on severity and mortality of COVID-19 in association with age and gender: a systematic review, meta-analysis and meta-regression. Scientific Reports, 2023, 13, .	1.6	15
445	Impact of obesity on all-cause and cause-specific mortality among critically ill men and women: a cohort study on the eICU database. Frontiers in Nutrition, $0,10,10$	1.6	2
446	Clinico-psychological profile and life quality of patients with post-COVID syndrome. Zhurnal Nevrologii I Psikhiatrii Imeni S S Korsakova, 2023, 123, 53.	0.1	0
467	Interorgan communication networks in the kidney–lung axis. Nature Reviews Nephrology, 2024, 20, 120-136.	4.1	1