

Clinical characteristics of 113 deceased patients with COVID-19: a retrospective study

BMJ, The

368, m1091

DOI: [10.1136/bmj.m1091](https://doi.org/10.1136/bmj.m1091)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Splanchnic vein thrombosis predicts worse survival in patients with advanced pancreatic cancer. <i>Thrombosis Research</i> , 2020, 185, 125-131.	0.8	17
2	Systemic hemodynamic atherothrombotic syndrome (SHATS) – Coupling vascular disease and blood pressure variability: Proposed concept from pulse of Asia. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 22-32.	1.6	54
3	Is neutrophilia associated with mortality in COVID-19 patients? A meta-analysis and meta-regression. <i>International Journal of Laboratory Hematology</i> , 2020, 42, e244-e247.	0.7	10
4	Stroke in COVID-19: a single-centre initial experience in a hotspot of the pandemic. <i>Stroke and Vascular Neurology</i> , 2020, 5, 331-336.	1.5	13
5	Practical Recommendations for Treatment of Dental Patients with Congenital Bleeding Disorders during the Covid-19 Pandemic: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7245.	1.2	6
6	Prevalence, management, and outcomes of SARS-CoV-2 infections in older people and those with dementia in mental health wards in London, UK: a retrospective observational study. <i>Lancet Psychiatry</i> , 2020, 7, 1054-1063.	3.7	48
7	High burden of acute kidney injury in COVID-19 pandemic: systematic review and meta-analysis. <i>Journal of Clinical Pathology</i> , 2021, 74, 796-803.	1.0	26
9	COVID-19: the older adult and the importance of vitamin D sufficiency. <i>Journal of Nutritional Science</i> , 2020, 9, .	0.7	3
10	Analgesia and Sedation Strategies in Mechanically Ventilated Adults with COVID-19. <i>Pharmacotherapy</i> , 2020, 40, 1180-1191.	1.2	18
11	Cardiovascular diseases burden in COVID-19: Systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2021, 46, 382-391.	0.7	84
12	Risk factors for prolonged viral clearance in adult patients with COVID-19 in Beijing, China: A prospective observational study. <i>International Immunopharmacology</i> , 2020, 89, 107031.	1.7	9
13	Adult intensive care unit admissions with severe COVID-19 infection following emergency Caesarean section deliveries: A case series. <i>Journal of the Intensive Care Society</i> , 2021, 22, 288-299.	1.1	1
14	A Systematic Review and Meta-Analysis of Hospitalised Current Smokers and COVID-19. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7394.	1.2	47
15	Ferritin in the coronavirus disease 2019 (COVID-19): A systematic review and meta-analysis. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23618.	0.9	244
16	Immunomodulatory and Antiviral Activity of Metformin and Its Potential Implications in Treating Coronavirus Disease 2019 and Lung Injury. <i>Frontiers in Immunology</i> , 2020, 11, 2056.	2.2	47
17	Research Progress of Genetic Structure, Pathogenic Mechanism, Clinical Characteristics, and Potential Treatments of Coronavirus Disease 2019. <i>Frontiers in Pharmacology</i> , 2020, 11, 1327.	1.6	4
18	On the genetics and immunopathogenesis of COVID-19. <i>Clinical Immunology</i> , 2020, 220, 108591.	1.4	32
19	Incidence and clinical course of COVID-19 in patients with rheumatologic diseases: A population-based study. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 885-889.	1.6	24

#	ARTICLE	IF	CITATIONS
20	Brain and COVID-19 Crosstalk: Pathophysiological and Psychological Manifestations. ACS Chemical Neuroscience, 2020, 11, 3194-3203.	1.7	17
21	Clozapine prescribing in COVID-19 positive medical inpatients: a case series. Therapeutic Advances in Psychopharmacology, 2020, 10, 204512532095956.	1.2	28
22	ACE2, TMPRSS2 distribution and extrapulmonary organ injury in patients with COVID-19. Biomedicine and Pharmacotherapy, 2020, 131, 110678.	2.5	184
23	High dose subcutaneous Anakinra to treat acute respiratory distress syndrome secondary to cytokine storm syndrome among severely ill COVID-19 patients. Journal of Autoimmunity, 2020, 115, 102537.	3.0	45
24	Acute Kidney Injury in COVID-19: The Chinese Experience. Seminars in Nephrology, 2020, 40, 430-442.	0.6	27
25	Clinical features of COVID-19 mortality: development and validation of a clinical prediction model. The Lancet Digital Health, 2020, 2, e516-e525.	5.9	218
26	Clinical Characteristics of Stroke with COVID-19: A Systematic Review and Meta-Analysis. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105288.	0.7	53
27	Non-respiratory presentations of COVID-19, a clinical review. American Journal of Emergency Medicine, 2020, 38, 2444-2454.	0.7	64
28	The spectrum of biochemical alterations associated with organ dysfunction and inflammatory status and their association with disease outcomes in severe COVID-19: A longitudinal cohort and time-series design study. EClinicalMedicine, 2020, 27, 100554.	3.2	19
29	Early Psychological Correlates Associated With COVID-19 in A Spanish Older Adult Sample. American Journal of Geriatric Psychiatry, 2020, 28, 1287-1298.	0.6	30
30	Pathological changes in the lungs and lymphatic organs of 12 COVID-19 autopsy cases. National Science Review, 2020, 7, 1868-1878.	4.6	52
31	Clinical risk score to predict in-hospital mortality in COVID-19 patients: a retrospective cohort study. BMJ Open, 2020, 10, e040729.	0.8	62
32	Cytokine Storm in COVID-19: "When You Come Out of the Storm, You Won't Be the Same Person Who Walked in". Frontiers in Immunology, 2020, 11, 2132.	2.2	96
33	Severe Coronavirus Disease 2019 (COVID-19) is Associated With Elevated Serum Immunoglobulin (Ig) A and Antiphospholipid IgA Antibodies. Clinical Infectious Diseases, 2021, 73, e2869-e2874.	2.9	69
34	The Association of Inflammatory Cytokines in the Pulmonary Pathophysiology of Respiratory Failure in Critically Ill Patients With Coronavirus Disease 2019. , 2020, 2, e0203.		26
35	Identifying pathophysiological bases of disease in COVID-19. Translational Medicine Communications, 2020, 5, 15.	0.5	8
36	Potential Therapeutic Options for COVID-19. Infectious Microbes & Diseases, 2020, 2, 89-95.	0.5	0
37	Descriptive, Retrospective Study of the Clinical Characteristics of Asymptomatic COVID-19 Patients. MSphere, 2020, 5, .	1.3	39

#	ARTICLE	IF	CITATIONS
38	Mesenchymal stem cell treatment in a critically ill COVID-19 patient: a case report. <i>Stem Cell Investigation</i> , 2020, 7, 17-17.	1.3	22
39	Retrospective overview of a COVID-19 outbreak in Mauritania. <i>New Microbes and New Infections</i> , 2020, 38, 100788.	0.8	7
40	Follow up of patients with severe coronavirus disease 2019 (COVID-19): Pulmonary and extrapulmonary disease sequelae. <i>Respiratory Medicine</i> , 2020, 174, 106197.	1.3	235
41	Higher mortality of COVID-19 in males: sex differences in immune response and cardiovascular comorbidities. <i>Cardiovascular Research</i> , 2020, 116, 2197-2206.	1.8	205
42	Combination of serum lactate dehydrogenase and sex is predictive of severe disease in patients with COVID-19. <i>Medicine (United States)</i> , 2020, 99, e22774.	0.4	11
43	Headache characteristics in COVID-19 pandemic-a survey study. <i>Journal of Headache and Pain</i> , 2020, 21, 121.	2.5	113
44	Neurological manifestations of COVID-19: a systematic review and meta-analysis of proportions. <i>Neurological Sciences</i> , 2020, 41, 3437-3470.	0.9	151
45	Factors associated with the poor outcomes in diabetic patients with COVID-19. <i>Journal of Diabetes and Metabolic Disorders</i> , 2020, 19, 1293-1302.	0.8	4
46	Neurological Complications of SARS-CoV, MERS-CoV, and COVID-19. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2037-2047.	0.3	26
47	Living risk prediction algorithm (QCOVID) for risk of hospital admission and mortality from coronavirus 19 in adults: national derivation and validation cohort study. <i>BMJ, The</i> , 2020, 371, m3731.	3.0	471
48	Cognitive Impairment Is a Common Comorbidity in Deceased COVID-19 Patients: A Hospital-Based Retrospective Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 1367-1372.	1.2	32
49	Clinical characteristics of COVID-19 with cardiac injury: a systematic review and meta-analysis. <i>Epidemiology and Infection</i> , 2020, 148, e266.	1.0	12
50	Characteristic of 523 COVID-19 in Henan Province and a Death Prediction Model. <i>Frontiers in Public Health</i> , 2020, 8, 475.	1.3	26
51	The potential association between common comorbidities and severity and mortality of coronavirus disease 2019: A pooled analysis. <i>Clinical Cardiology</i> , 2020, 43, 1478-1493.	0.7	64
52	Clinical characteristics and risk factors of liver injury in COVID-19: a retrospective cohort study from Wuhan, China. <i>Hepatology International</i> , 2020, 14, 723-732.	1.9	35
53	Prognostic role of nutritional status in elderly patients hospitalized for COVID-19: a monocentric study. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 2695-2701.	1.4	36
54	Comorbidities, Cardiovascular Therapies, and COVID-19 Mortality: A Nationwide, Italian Observational Study (ItaliCO). <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 585866.	1.1	63
55	Fear and Understanding in the Time of COVID-19. <i>Pediatric Neurology</i> , 2020, 111, 37-38.	1.0	5

#	ARTICLE	IF	CITATIONS
56	The care of kidney transplant recipients during a global pandemic: Challenges and strategies for success. <i>Transplantation Reviews</i> , 2020, 34, 100567.	1.2	9
57	Clinical characteristics of imported and second-generation coronavirus disease 2019 (COVID-19) cases in Shaanxi outside Wuhan, China: a multicentre retrospective study. <i>Epidemiology and Infection</i> , 2020, 148, e238.	1.0	30
58	Coronavirus and Cardiovascular Disease, Myocardial Injury, and Arrhythmia. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2011-2023.	1.2	165
59	The association of ABO blood group with indices of disease severity and multiorgan dysfunction in COVID-19. <i>Blood Advances</i> , 2020, 4, 4981-4989.	2.5	128
60	Host-pathogen interaction in COVID-19: Pathogenesis, potential therapeutics and vaccination strategies. <i>Immunobiology</i> , 2020, 225, 152008.	0.8	65
61	COVID-19-associated acute kidney injury: consensus report of the 25th Acute Disease Quality Initiative (ADQI) Workgroup. <i>Nature Reviews Nephrology</i> , 2020, 16, 747-764.	4.1	466
62	Low Detection Rate of Pulmonary Embolism in Patients Presenting to the Emergency Department With Suspected Coronavirus Disease 2019 (COVID-19): A Single-Centre UK Study. <i>Current Problems in Diagnostic Radiology</i> , 2021, 50, 656-661.	0.6	6
63	Cancer is associated with coronavirus disease (COVID-19) severity and mortality: A pooled analysis. <i>American Journal of Emergency Medicine</i> , 2021, 45, 179-184.	0.7	9
64	A systematic review and meta-analysis of the COVID-19 associated liver injury. <i>Annals of Hepatology</i> , 2020, 19, 627-634.	0.6	49
65	Clinical management and mortality among COVID-19 cases in sub-Saharan Africa: A retrospective study from Burkina Faso and simulated case analysis. <i>International Journal of Infectious Diseases</i> , 2020, 101, 194-200.	1.5	26
66	Neurological Problems in COVID-19 Pandemic. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020, 56, 191-196.	0.2	0
67	Predictability of CRP and D-Dimer levels for in-hospital outcomes and mortality of COVID-19. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2020, 10, 402-408.	0.4	41
68	Role of angiotensin-converting enzyme 2 and pericytes in cardiac complications of COVID-19 infection. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H1059-H1068.	1.5	39
69	Clinical characteristics of a group of deaths with COVID-19 pneumonia in Wuhan, China: a retrospective case series. <i>BMC Infectious Diseases</i> , 2020, 20, 695.	1.3	11
70	Research Collaboration and Outcome Measures of Interventional Clinical Trial Protocols for COVID-19 in China. <i>Frontiers in Public Health</i> , 2020, 8, 554247.	1.3	2
71	The Neurological Complexities and Prognosis of COVID-19. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2025-2036.	0.3	26
72	Diabetes Mellitus is Associated with Severe Infection and Mortality in Patients with COVID-19: A Systematic Review and Meta-analysis. <i>Archives of Medical Research</i> , 2020, 51, 700-709.	1.5	55
73	Severe ischemic complications in Covid-19: A case series. <i>International Journal of Surgery Case Reports</i> , 2020, 75, 131-135.	0.2	24

#	ARTICLE	IF	CITATIONS
74	Determinants of survival after severe acute respiratory syndrome coronavirus 2 infection in Mexican outpatients and hospitalised patients. <i>Public Health</i> , 2020, 189, 66-72.	1.4	20
75	Early prediction of disease progression in COVID-19 pneumonia patients with chest CT and clinical characteristics. <i>Nature Communications</i> , 2020, 11, 4968.	5.8	183
76	Altered mental status in 71 deaths due to COVID-19. <i>International Journal of Neuroscience</i> , 2022, 132, 539-542.	0.8	12
77	Neurological manifestations of severe acute respiratory syndrome coronavirus 2 "a controversy "gone viral"™. <i>Brain Communications</i> , 2020, 2, fcaa149.	1.5	7
78	Protecting the most vulnerable during COVID-19 and beyond: a case report on the remote management of heart failure patients with cardiac implantable electronic devices. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-6.	0.3	6
79	COVID-19 and cardiovascular disease: from basic mechanisms to clinical perspectives. <i>Nature Reviews Cardiology</i> , 2020, 17, 543-558.	6.1	999
80	The world expects effective global health interventions: Can global health deliver?. <i>Global Public Health</i> , 2020, 15, 1396-1403.	1.0	6
81	Multiorgan Failure With Emphasis on Acute Kidney Injury and Severity of COVID-19: Systematic Review and Meta-Analysis. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812093857.	0.6	98
82	D-dimer as an indicator of prognosis in SARS-CoV-2 infection: a systematic review. <i>ERJ Open Research</i> , 2020, 6, 00260-2020.	1.1	86
83	The changing landscape of left ventricular assist device care in the setting of a pandemic. <i>ESC Heart Failure</i> , 2020, 7, 2140-2142.	1.4	3
84	Coronavirus Disease 2019 (COVID-19) as a Multi-Systemic Disease and its Impact in Low- and Middle-Income Countries (LMICs). <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 1377-1387.	0.3	54
85	Multimodality Imaging in Evaluation of Cardiovascular Complications in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1345-1357.	1.2	47
86	Covid-19 in kidney transplant recipients: a systematic review of the case series available three months into the pandemic. <i>Infectious Diseases</i> , 2020, 52, 830-837.	1.4	30
87	Incidence of Acute Kidney Injury and Its Association with Mortality in Patients with Covid-19: A Meta-Analysis. <i>Journal of Investigative Medicine</i> , 2020, 68, 1261-1270.	0.7	82
88	Coagulation Abnormalities and Thrombosis in Patients Infected With SARS-CoV-2 and Other Pandemic Viruses. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2033-2044.	1.1	144
89	Emerging Neurology of COVID-19. <i>Neurohospitalist, The</i> , 2020, 10, 281-286.	0.3	8
90	National Early Warning Score 2 (NEWS2) on admission predicts severe disease and in-hospital mortality from Covid-19 " a prospective cohort study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 66.	1.1	151
91	Role of angiotensin-converting enzyme 2 (ACE2) in COVID-19. <i>Critical Care</i> , 2020, 24, 422.	2.5	768

#	ARTICLE	IF	CITATIONS
92	Neurological manifestations of COVID-19: a systematic review. <i>Critical Care</i> , 2020, 24, 421.	2.5	141
93	Rate of Intensive Care Unit admission and outcomes among patients with coronavirus: A systematic review and Meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0235653.	1.1	208
94	COVID-19-associated Kidney Injury: A Case Series of Kidney Biopsy Findings. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1948-1958.	3.0	274
95	Coagulopathy in COVID-19: Focus on vascular thrombotic events. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 146, 32-40.	0.9	49
96	d-Dimer serum levels as a biomarker associated for the lethality in patients with coronavirus disease 2019: a meta-analysis. <i>Blood Coagulation and Fibrinolysis</i> , 2020, 31, 335-338.	0.5	13
97	Significantly Improved COVID-19 Outcomes in Countries with Higher BCG Vaccination Coverage: A Multivariable Analysis. <i>Vaccines</i> , 2020, 8, 378.	2.1	65
98	Could lung ultrasound be used instead of auscultation?. <i>African Journal of Emergency Medicine</i> , 2020, 10, 105-106.	0.4	3
99	COVID-19 as a viral functional ACE2 deficiency disorder with ACE2 related multi-organ disease. <i>Medical Hypotheses</i> , 2020, 144, 110024.	0.8	44
100	Patient characteristics, clinical course and factors associated to ICU mortality in critically ill patients infected with SARS-CoV-2 in Spain: A prospective, cohort, multicentre study. <i>Revista Española de Anestesiología y Reanimación (English Edition)</i> , 2020, 67, 425-437.	0.1	17
101	Prognostic factors associated with mortality risk and disease progression in 639 critically ill patients with COVID-19 in Europe: Initial report of the international RISC-19-ICU prospective observational cohort. <i>EClinicalMedicine</i> , 2020, 25, 100449.	3.2	155
102	Clinical Features of Fatalities in Patients With COVID-19. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, , 1-3.	0.7	16
103	The role of chest radiography in confirming covid-19 pneumonia. <i>BMJ, The</i> , 2020, 370, m2426.	3.0	157
104	Safety of psychotropic medications in people with COVID-19: evidence review and practical recommendations. <i>BMC Medicine</i> , 2020, 18, 215.	2.3	52
105	AKI in Hospitalized Patients with and without COVID-19: A Comparison Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2145-2157.	3.0	256
106	Systematic Review and Meta-Analysis of Sex-Specific COVID-19 Clinical Outcomes. <i>Frontiers in Medicine</i> , 2020, 7, 348.	1.2	107
107	Prealbumin as a Predictor of Prognosis in Patients With Coronavirus Disease 2019. <i>Frontiers in Medicine</i> , 2020, 7, 374.	1.2	19
108	Comorbilidad y factores pronósticos al ingreso en una cohorte COVID-19 de un hospital general. <i>Revista Clínica Española</i> , 2021, 221, 529-535.	0.2	16
109	Prevalence and Impact of Coagulation Dysfunction in COVID-19 in China: A Meta-Analysis. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1524-1535.	1.8	41

#	ARTICLE	IF	CITATIONS
110	The epidemiology and therapeutic options for the COVID-19. <i>Precision Clinical Medicine</i> , 2020, 3, 71-84.	1.3	17
111	Development and validation of a risk factor-based system to predict short-term survival in adult hospitalized patients with COVID-19: a multicenter, retrospective, cohort study. <i>Critical Care</i> , 2020, 24, 438.	2.5	54
112	Mortality rate of acute kidney injury in SARS, MERS, and COVID-19 infection: a systematic review and meta-analysis. <i>Critical Care</i> , 2020, 24, 439.	2.5	35
113	Resuming Elective Orthopaedic Surgery During the COVID-19 Pandemic. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1205-1212.	1.4	123
114	COVID-19/SARS-CoV-2 Infection: Lysosomes and Lysosomotropism Implicate New Treatment Strategies and Personal Risks. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4953.	1.8	41
115	COVID-19 in Patients on Maintenance Dialysis in the Paris Region. <i>Kidney International Reports</i> , 2020, 5, 1535-1544.	0.4	49
116	Clinical characteristics and outcome of COVID-19 pneumonia in kidney transplant recipients in Razi hospital, Rasht, Iran. <i>Transplant Infectious Disease</i> , 2020, 22, e13420.	0.7	12
117	Pathogenesis and management of myocardial injury in coronavirus disease 2019. <i>European Journal of Heart Failure</i> , 2020, 22, 1994-2006.	2.9	33
118	A national model of remote care for assessing and providing opioid agonist treatment during the COVID-19 pandemic: a report. <i>Harm Reduction Journal</i> , 2020, 17, 49.	1.3	35
119	Cardiac manifestations in COVID-19 patients: A systematic review. <i>Journal of Cardiac Surgery</i> , 2020, 35, 1988-2008.	0.3	119
120	Vascular Manifestations of COVID-19 – Thromboembolism and Microvascular Dysfunction. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 598400.	1.1	65
121	Prevalence, Mechanisms, and Implications of Gastrointestinal Symptoms in COVID-19. <i>Frontiers in Medicine</i> , 2020, 7, 588711.	1.2	37
122	Assessing the Severity of Illness in Patients With Coronavirus Disease in Saudi Arabia: A Retrospective Descriptive Cross-Sectional Study. <i>Frontiers in Public Health</i> , 2020, 8, 593256.	1.3	21
123	Single-Cell Sequencing of Glioblastoma Reveals Central Nervous System Susceptibility to SARS-CoV-2. <i>Frontiers in Oncology</i> , 2020, 10, 566599.	1.3	8
124	Open resource of clinical data from patients with pneumonia for the prediction of COVID-19 outcomes via deep learning. <i>Nature Biomedical Engineering</i> , 2020, 4, 1197-1207.	11.6	122
125	The Rationale for Angiotensin Receptor Neprilysin Inhibitors in a Multi-Targeted Therapeutic Approach to COVID-19. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8612.	1.8	19
126	STAT2 signaling restricts viral dissemination but drives severe pneumonia in SARS-CoV-2 infected hamsters. <i>Nature Communications</i> , 2020, 11, 5838.	5.8	225
127	Coagulopathy is a major extrapulmonary risk factor for mortality in hospitalized patients with COVID-19 with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001851.	1.2	17

#	ARTICLE	IF	CITATIONS
128	Short-Term Outcomes of Patients With COVID-19 Undergoing Invasive Mechanical Ventilation: A Retrospective Observational Study From Wuhan, China. <i>Frontiers in Medicine</i> , 2020, 7, 571542.	1.2	6
129	Elevated interleukin levels are associated with higher severity and mortality in COVID 19 – A systematic review, meta-analysis, and meta-regression. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 2219-2230.	1.8	39
130	Acute Kidney Injury Can Predict In-Hospital Mortality in Elderly Patients with COVID-19 in the ICU: A Single-Center Study. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 2095-2107.	1.3	17
131	Prolonged Neuropsychological Deficits, Central Nervous System Involvement, and Brain Stem Affection After COVID-19 – A Case Series. <i>Frontiers in Neurology</i> , 2020, 11, 574004.	1.1	20
132	Factors associated with acute cardiac injury and their effects on mortality in patients with COVID-19. <i>Scientific Reports</i> , 2020, 10, 20452.	1.6	16
133	Forecasting the spread of COVID-19 under different reopening strategies. <i>Scientific Reports</i> , 2020, 10, 20367.	1.6	48
134	COVID-19 and cardiovascular diseases. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 161-167.	1.5	17
135	Acute Kidney Injury in Pediatric Inflammatory Multisystem Syndrome Temporally Associated With Severe Acute Respiratory Syndrome Coronavirus-2 Pandemic: Experience From PICUs Across United Kingdom*. <i>Critical Care Medicine</i> , 2020, 48, 1809-1818.	0.4	33
136	SARS-CoV-2: Structure, Biology, and Structure-Based Therapeutics Development. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 587269.	1.8	552
137	The impact of SARS-CoV-2 in dementia across Latin America: A call for an urgent regional plan and coordinated response. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020, 6, e12092.	1.8	21
138	Impact of COVID-19 on the thyroid gland: an update. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 803-815.	2.6	165
139	The Associated Factors of Anxiety and Depressive Symptoms in COVID-19 Patients Hospitalized in Wuhan, China. <i>Psychiatric Quarterly</i> , 2021, 92, 879-887.	1.1	24
140	COVID-19 Pandemic and Pregnancy in Kidney Disease. <i>Advances in Chronic Kidney Disease</i> , 2020, 27, 397-403.	0.6	6
141	Repurposing Anti-Cancer Drugs for COVID-19 Treatment. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 5045-5058.	2.0	28
142	What items should be included in an early warning score for remote assessment of suspected COVID-19? qualitative and Delphi study. <i>BMJ Open</i> , 2020, 10, e042626.	0.8	32
143	Inference of COVID-19 epidemiological distributions from Brazilian hospital data. <i>Journal of the Royal Society Interface</i> , 2020, 17, 20200596.	1.5	32
144	Safety evaluation of a strategy to restart elective orthopaedic surgery during the de-escalation phase of the COVID-19 pandemic. <i>Bone & Joint Open</i> , 2020, 1, 450-456.	1.1	18
145	Investigation of COVID-19 comorbidities reveals genes and pathways coincident with the SARS-CoV-2 viral disease. <i>Scientific Reports</i> , 2020, 10, 20848.	1.6	32

#	ARTICLE	IF	CITATIONS
146	Regional and global contributions of air pollution to risk of death from COVID-19. <i>Cardiovascular Research</i> , 2020, 116, 2247-2253.	1.8	262
147	Impact of Diabetes in Patients Diagnosed With COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 576818.	2.2	67
149	COVID-19 medical management including World Health Organization (WHO) suggested management strategies. <i>Disease-a-Month</i> , 2020, 66, 101068.	0.4	18
150	Autopsy Findings and Venous Thromboembolism in Patients With COVID-19. <i>Annals of Internal Medicine</i> , 2020, 173, 268-277.	2.0	1,954
151	Residual Lung Injury in Patients Recovering From COVID-19 Critical Illness: A Prospective Longitudinal Point-of-Care Lung Ultrasound Study. <i>Journal of Ultrasound in Medicine</i> , 2020, 40, 1823-1838.	0.8	41
152	Newly Reported Studies on the Increase in Gastrointestinal Symptom Prevalence with COVID-19 Infection: A Comprehensive Systematic Review and Meta-Analysis. <i>Diseases (Basel, Switzerland)</i> , 2020, 8, 41.	1.0	11
154	Clinical characteristics on admission predict in-hospital fatal outcome in patients aged >=75 years with novel coronavirus disease (COVID-19): a retrospective cohort study. <i>BMC Geriatrics</i> , 2020, 20, 514.	1.1	7
155	COVID-19 in Elderly Adults: Clinical Features, Molecular Mechanisms, and Proposed Strategies. , 2020, 11, 1481.		12
156	Impact of the Inflow Population From Outbreak Areas on the COVID-19 Epidemic in Yunnan Province and the Recommended Control Measures: A Preliminary Study. <i>Frontiers in Public Health</i> , 2020, 8, 609974.	1.3	3
157	The Burden of Clostridioides Difficile Infection during the COVID-19 Pandemic: A Retrospective Case-Control Study in Italian Hospitals (CloVid). <i>Journal of Clinical Medicine</i> , 2020, 9, 3855.	1.0	54
158	Lipid Profile Features and Their Associations With Disease Severity and Mortality in Patients With COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 584987.	1.1	50
159	Malnutrition: Percentage and Association with Prognosis in Patients Hospitalized for Coronavirus Disease 2019. <i>Nutrients</i> , 2020, 12, 3679.	1.7	71
160	COVID-19: The Emerging Immunopathological Determinants for Recovery or Death. <i>Frontiers in Microbiology</i> , 2020, 11, 588409.	1.5	19
161	Early versus late acute kidney injury among patients with COVID-19—a multicenter study from Wuhan, China. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 2095-2102.	0.4	30
162	Proteins from SARS-CoV-2 reduce T cell proliferation: A mirror image of sepsis. <i>Heliyon</i> , 2020, 6, e05635.	1.4	14
163	Pre-existing Liver Diseases and On-Admission Liver-Related Laboratory Tests in COVID-19: A Prognostic Accuracy Meta-Analysis With Systematic Review. <i>Frontiers in Medicine</i> , 2020, 7, 572115.	1.2	18
164	Complications and Pathophysiology of COVID-19 in the Nervous System. <i>Frontiers in Neurology</i> , 2020, 11, 573421.	1.1	22
165	Association of Proteinuria and Hematuria with Acute Kidney Injury and Mortality in Hospitalized Patients with COVID-19. <i>Kidney and Blood Pressure Research</i> , 2020, 45, 1018-1032.	0.9	41

#	ARTICLE	IF	CITATIONS
166	Kinetic changes in virology, specific antibody response and imaging during the clinical course of COVID-19: a descriptive study. <i>BMC Infectious Diseases</i> , 2020, 20, 818.	1.3	6
167	Impact of heart failure on the clinical course and outcomes of patients hospitalized for COVID-19. Results of the CardioCOVID-Italy multicentre study. <i>European Journal of Heart Failure</i> , 2020, 22, 2238-2247.	2.9	99
168	Characteristics, complications and outcomes among 1549 patients hospitalised with COVID-19 in a secondary hospital in Madrid, Spain: a retrospective case series study. <i>BMJ Open</i> , 2020, 10, e042398.	0.8	51
169	<p>Multiple Expression Assessments of ACE2 and TMPRSS2 SARS-CoV-2 Entry Molecules in the Urinary Tract and Their Associations with Clinical Manifestations of COVID-19</p>. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 3977-3990.	1.1	31
170	Sex and Gender Differences in Health: What the COVID-19 Pandemic Can Teach Us. <i>Annals of Internal Medicine</i> , 2020, 173, 385-386.	2.0	119
171	Clinical presentations, laboratory and radiological findings, and treatments for 11,028 COVID-19 patients: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 19765.	1.6	56
172	Neuropathobiology of COVID-19: The Role for Glia. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 592214.	1.8	119
173	Understanding the influence of the COVID-19 pandemic on hospital-based mortality in Burundi: a cross sectional study comparing two time periods. <i>Epidemiology and Infection</i> , 2020, 148, 1-16.	1.0	5
174	Therapeutic Applications of Cannabinoids in Cardiomyopathy and Heart Failure. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-17.	1.9	15
176	Characteristics and predictors of death among 4035 consecutively hospitalized patients with COVID-19 in Spain. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1525-1536.	2.8	249
177	COVID-19 extrapulmonary illness â€“ special gastrointestinal and hepatic considerations. <i>Disease-a-Month</i> , 2020, 66, 101064.	0.4	38
178	Early Report on Published Outcomes in Kidney Transplant Recipients Compared to Nontransplant Patients Infected With Coronavirus Disease 2019. <i>Transplantation Proceedings</i> , 2020, 52, 2659-2662.	0.3	21
179	Characterisation of clinical, laboratory and imaging factors related to mild vs. severe covid-19 infection: a systematic review and meta-analysis. <i>Annals of Medicine</i> , 2020, 52, 334-344.	1.5	22
180	Clinical Course and Factors Associated With Hospitalization and Critical Illness Among COVID-19 Patients in Chicago, Illinois. <i>Academic Emergency Medicine</i> , 2020, 27, 963-973.	0.8	77
181	Is the COVID-19 thrombotic catastrophe complementâ€“connected?. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2812-2822.	1.9	53
182	Central nervous system complications associated with SARS-CoV-2 infection: integrative concepts of pathophysiology and case reports. <i>Journal of Neuroinflammation</i> , 2020, 17, 231.	3.1	202
183	COVID-19 and Obesity: Dangerous Liaisons. <i>Journal of Clinical Medicine</i> , 2020, 9, 2511.	1.0	107
184	A case of possible Fournierâ€™s gangrene associated with proning in COVID-19 ARDS. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1697-1698.	0.7	7

#	ARTICLE	IF	CITATIONS
185	COVID-19â€‘related perceptions, context and attitudes of adults with chronic conditions: Results from a cross-sectional survey nested in the ComPaRe e-cohort. PLoS ONE, 2020, 15, e0237296.	1.1	25
186	Preventing Mortality in COVID-19 Patients: Which Cytokine to Target in a Raging Storm?. Frontiers in Cell and Developmental Biology, 2020, 8, 677.	1.8	51
187	Impact of Coronavirus Disease 2019 Pandemic on Parkinson's Disease: A Crossâ€‘Sectional Survey of 568 Spanish Patients. Movement Disorders, 2020, 35, 1712-1716.	2.2	54
188	Cerebral hemorrhage related to vein thrombosis in Covid-19 patients in different Italian hospitals: View point for clinical and imaging implications. Journal of the Neurological Sciences, 2020, 416, 117023.	0.3	7
189	Comorbidities, clinical signs and symptoms, laboratory findings, imaging features, treatment strategies, and outcomes in adult and pediatric patients with COVID-19: A systematic review and meta-analysis. Travel Medicine and Infectious Disease, 2020, 37, 101825.	1.5	118
190	Screening and testing for <sc>COVID</sc>â€‘19 before surgery. ANZ Journal of Surgery, 2020, 90, 1845-1856.	0.3	38
191	Epidemiological and clinical features of pediatric COVID-19. BMC Medicine, 2020, 18, 250.	2.3	88
192	Particulate matter pollution and the COVID-19 outbreak: results from Italian regions and provinces. Archives of Medical Science, 2020, 16, 985-992.	0.4	64
193	Covid-19-induced coagulopathy and observed benefits with anticoagulation. Transfusion and Apheresis Science, 2020, 59, 102906.	0.5	3
194	Immunomodulatory Therapeutic Proteins in COVIDâ€‘19: Current Clinical Development and Clinical Pharmacology Considerations. Journal of Clinical Pharmacology, 2020, 60, 1275-1293.	1.0	8
195	Risk factors of severe cases with COVID-19: a meta-analysis. Epidemiology and Infection, 2020, 148, e175.	1.0	90
196	Covid-19 : virologie, Ã©pidÃ©miologie et diagnostic biologique. Option/Bio, 2020, 31, 15-20.	0.0	4
197	Promise and challenges in the development of COVID-19 vaccines. Human Vaccines and Immunotherapeutics, 2020, 16, 2604-2608.	1.4	31
198	Lymphopenia and Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection Among Hospitalized Obstetric Patients. Obstetrics and Gynecology, 2020, 136, 229-231.	1.2	12
199	Symptoms and Critical Illness Among Obstetric Patients With Coronavirus Disease 2019 (COVID-19) Infection. Obstetrics and Gynecology, 2020, 136, 291-299.	1.2	83
200	Non-neuronal expression of SARS-CoV-2 entry genes in the olfactory system suggests mechanisms underlying COVID-19-associated anosmia. Science Advances, 2020, 6, .	4.7	865
201	Safety, tolerability, and clinical outcomes of hydroxychloroquine for hospitalized patients with coronavirus 2019 disease. PLoS ONE, 2020, 15, e0236778.	1.1	21
202	Lipoprotein(a) and Its Potential Association with Thrombosis and Inflammation in COVID-19: a Testable Hypothesis. Current Atherosclerosis Reports, 2020, 22, 48.	2.0	55

#	ARTICLE	IF	CITATIONS
203	Is Acetylsalicylic Acid a Safe and Potentially Useful Choice for Adult Patients with COVID-19 ?. <i>Drugs</i> , 2020, 80, 1383-1396.	4.9	93
204	Covid-19 mortality is negatively associated with test number and government effectiveness. <i>Scientific Reports</i> , 2020, 10, 12567.	1.6	179
205	Hyperreninemia and low total body water may contribute to acute kidney injury in COVID-19 patients in intensive care. <i>Journal of Hypertension</i> , 2020, 38, 1613-1614.	0.3	15
206	COVID-19-Related Cardiovascular Disease and Practical Considerations for Perioperative Clinicians. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2020, 24, 293-303.	0.4	9
207	Sex-related differences in COVID-19 lethality. <i>British Journal of Pharmacology</i> , 2020, 177, 4375-4385.	2.7	69
208	Clinical characteristics of hematological patients concomitant with COVID-19. <i>Cancer Science</i> , 2020, 111, 3379-3385.	1.7	14
209	COVID-19: Complement, Coagulation, and Collateral Damage. <i>Journal of Immunology</i> , 2020, 205, 1488-1495.	0.4	127
210	COVID-19 outbreak in Jordan: Epidemiological features, clinical characteristics, and laboratory findings. <i>Annals of Medicine and Surgery</i> , 2020, 57, 103-108.	0.5	44
211	Assessment of serum ferritin as a biomarker in COVID-19: bystander or participant? Insights by comparison with other infectious and non-infectious diseases. <i>Biomarkers</i> , 2020, 25, 616-625.	0.9	75
212	COVID-19 and the role of angiotensin-converting enzyme inhibitors and angiotensin receptor blockers. <i>Canadian Pharmacists Journal</i> , 2020, 153, 193-197.	0.4	2
213	Neurological Manifestations in Critically Ill Patients With COVID-19: A Retrospective Study. <i>Frontiers in Neurology</i> , 2020, 11, 806.	1.1	61
214	Immune Pathogenesis of COVID-19 Intoxication: Storm or Silence?. <i>Pharmaceuticals</i> , 2020, 13, 166.	1.7	16
215	COVID-19 infection and thrombosis. <i>Clinica Chimica Acta</i> , 2020, 510, 344-346.	0.5	22
216	Minireview Exploring the Biological Cycle of Vitamin B3 and Its Influence on Oxidative Stress: Further Molecular and Clinical Aspects. <i>Molecules</i> , 2020, 25, 3323.	1.7	19
217	Cardiac injury associated with severe disease or ICU admission and death in hospitalized patients with COVID-19: a meta-analysis and systematic review. <i>Critical Care</i> , 2020, 24, 468.	2.5	53
218	Efficacy and Safety of Anti-malarial Drugs (Chloroquine and Hydroxy-Chloroquine) in Treatment of COVID-19 Infection: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 482.	1.2	32
219	Clinical Characteristics and Eosinophils in Young SARS-CoV-2-Positive Chinese Travelers Returning to Shanghai. <i>Frontiers in Public Health</i> , 2020, 8, 368.	1.3	9
220	Organ-specific manifestations of COVID-19 infection. <i>Clinical and Experimental Medicine</i> , 2020, 20, 493-506.	1.9	351

#	ARTICLE	IF	CITATIONS
221	SARS-CoV-2 and Guillain-Barré syndrome: molecular mimicry with human heat shock proteins as potential pathogenic mechanism. <i>Cell Stress and Chaperones</i> , 2020, 25, 731-735.	1.2	101
222	Dementia prevention, intervention, and care: 2020 report of the Lancet Commission. <i>Lancet</i> , The, 2020, 396, 413-446.	6.3	4,658
223	Comorbidities and the risk of severe or fatal outcomes associated with coronavirus disease 2019: A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2020, 99, 47-56.	1.5	276
224	Epidemiological and clinical characteristics of 1663 hospitalized patients infected with COVID-19 in Wuhan, China: a single-center experience. <i>Journal of Infection and Public Health</i> , 2020, 13, 1202-1209.	1.9	42
225	Underlying respiratory diseases, specifically COPD, and smoking are associated with severe COVID-19 outcomes: A systematic review and meta-analysis. <i>Respiratory Medicine</i> , 2020, 171, 106096.	1.3	100
226	Postmortem Kidney Pathology Findings in Patients with COVID-19. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2158-2167.	3.0	241
227	COVID-19 and Involvement of the Corpus Callosum: Potential Effect of the Cytokine Storm?. <i>American Journal of Neuroradiology</i> , 2020, 41, 1625-1628.	1.2	19
228	COVID-19 outcomes of patients with gynecologic cancer in New York City. <i>Cancer</i> , 2020, 126, 4294-4303.	2.0	51
229	Overweight and Obesity are Risk Factors of Severe Illness in Patients with COVID-19. <i>Obesity</i> , 2020, 28, 2049-2055.	1.5	46
230	Clinical characteristics, laboratory outcome characteristics, comorbidities, and complications of related COVID-19 deceased: a systematic review and meta-analysis. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1869-1878.	1.4	94
231	COVID-19: a complex multisystem disorder. <i>British Journal of Anaesthesia</i> , 2020, 125, 238-242.	1.5	108
232	Características, evolución clínica y factores asociados a la mortalidad en UCI de los pacientes críticos infectados por SARS-CoV-2 en España: estudio prospectivo, de cohorte y multicéntrico. <i>Revista Española De Anestesiología Y Reanimación</i> , 2020, 67, 425-437.	0.1	104
233	Psychiatric face of COVID-19. <i>Translational Psychiatry</i> , 2020, 10, 261.	2.4	169
234	Pharmacists' perception of their role during COVID-19: a qualitative content analysis of posts on Facebook pharmacy groups in Jordan. <i>Pharmacy Practice</i> , 2020, 18, 1900.	0.8	21
235	Risk factors for developing into critical COVID-19 patients in Wuhan, China: A multicenter, retrospective, cohort study. <i>EClinicalMedicine</i> , 2020, 25, 100471.	3.2	63
236	Mortality in COVID-19 patients with acute respiratory distress syndrome and corticosteroids use: a systematic review and meta-analysis. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 1149-1163.	1.0	184
237	Megakaryocytes and platelet-fibrin thrombi characterize multi-organ thrombosis at autopsy in COVID-19: A case series. <i>EClinicalMedicine</i> , 2020, 24, 100434.	3.2	465
238	Acute kidney injury is associated with severe infection and fatality in patients with COVID-19: A systematic review and meta-analysis of 40 studies and 24,527 patients. <i>Pharmacological Research</i> , 2020, 161, 105107.	3.1	79

#	ARTICLE	IF	CITATIONS
239	Corticosteroid, oseltamivir and delayed admission are independent risk factors for prolonged viral shedding in patients with Coronavirus Disease 2019. <i>Clinical Respiratory Journal</i> , 2020, 14, 1067-1075.	0.6	15
240	Feasibility and clinical impact of out-of-ICU noninvasive respiratory support in patients with COVID-19-related pneumonia. <i>European Respiratory Journal</i> , 2020, 56, 2002130.	3.1	207
241	Racial Disparities-Associated COVID-19 Mortality among Minority Populations in the US. <i>Journal of Clinical Medicine</i> , 2020, 9, 2442.	1.0	232
242	Anti-Inflammatory Properties of Drugs Used to Control COVID-19 and their Effects on the Renin-Angiotensin System and Angiotensin-Converting Enzyme-2. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2020, 23, 259-277.	0.9	17
243	ACE2 Co-evolutionary Pattern Suggests Targets for Pharmaceutical Intervention in the COVID-19 Pandemic. <i>IScience</i> , 2020, 23, 101384.	1.9	15
244	Role of comorbidities like diabetes on severe acute respiratory syndrome coronavirus-2: A review. <i>Life Sciences</i> , 2020, 258, 118202.	2.0	43
245	The Spectrum of Clinical and Serological Features of COVID-19 in Urban Hemodialysis Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 2264.	1.0	21
247	COVID-19: a novel menace for the practice of nephrology and how to manage it with minor devastation?. <i>Renal Failure</i> , 2020, 42, 710-725.	0.8	13
248	Cardio-Oncology in the Era of the COVID-19 Pandemic and Beyond. <i>Journal of the American Heart Association</i> , 2020, 9, e017787.	1.6	23
249	Blood type A associates with critical COVID-19 and death in a Swedish cohort. <i>Critical Care</i> , 2020, 24, 496.	2.5	22
250	Unspecific post-mortem findings despite multiorgan viral spread in COVID-19 patients. <i>Critical Care</i> , 2020, 24, 495.	2.5	241
251	Tackling challenges in care of Alzheimer's disease and other dementias amid the COVID-19 pandemic, now and in the future. <i>Alzheimer's and Dementia</i> , 2020, 16, 1571-1581.	0.4	122
252	Impact of myocardial injury on mortality in patients with COVID-19: a meta-analysis. <i>Hellenic Journal of Cardiology</i> , 2020, 62, 253-255.	0.4	2
253	Epidemiological and clinical differences of coronavirus disease 2019 patients with distinct viral exposure history. <i>Virulence</i> , 2020, 11, 1015-1023.	1.8	4
254	Relationship Between COVID-19 Infection and Liver Injury: A Review of Recent Data. <i>Frontiers in Medicine</i> , 2020, 7, 458.	1.2	57
255	Racial and Gender-Based Differences in COVID-19. <i>Frontiers in Public Health</i> , 2020, 8, 418.	1.3	209
256	Immune Response and COVID-19: A mirror image of Sepsis. <i>International Journal of Biological Sciences</i> , 2020, 16, 2479-2489.	2.6	60
257	Cardiac arrhythmias in patients with COVID-19. <i>Journal of Arrhythmia</i> , 2020, 36, 827-836.	0.5	70

#	ARTICLE	IF	CITATIONS
259	Antimalarials as Antivirals for COVID-19: Believe it or Not!. American Journal of the Medical Sciences, 2020, 360, 618-630.	0.4	20
260	Is Colombia an example of successful containment of the 2020 COVID-19 pandemic? A critical analysis of the epidemiological data, March to July 2020. International Journal of Infectious Diseases, 2020, 99, 522-529.	1.5	35
261	Obesity as a contributor to immunopathology in pregnant and non-pregnant adults with COVID-19. American Journal of Reproductive Immunology, 2020, 84, e13320.	1.2	14
262	Coronavirus disease 2019 in a psoriatic patient with concomitant chronic obstructive pulmonary disease under treatment with risankizumab. Dermatologic Therapy, 2020, 33, e14186.	0.8	6
264	Heparin Therapy Improving Hypoxia in COVID-19 Patients – A Case Series. Frontiers in Physiology, 2020, 11, 573044.	1.3	46
265	COVID-19 outpatients: early risk-stratified treatment with zinc plus low-dose hydroxychloroquine and azithromycin: a retrospective case series study. International Journal of Antimicrobial Agents, 2020, 56, 106214.	1.1	82
266	Characterization of Myocardial Injury in Patients With COVID-19. Journal of the American College of Cardiology, 2020, 76, 2043-2055.	1.2	303
267	<p></p>The Landscape of COVID-19 in Cancer Patients: Prevalence, Impacts, and Recommendations</p>. Cancer Management and Research, 2020, Volume 12, 8923-8933.	0.9	12
268	Cardiovascular Manifestations and Mechanisms in Patients with COVID-19. Trends in Endocrinology and Metabolism, 2020, 31, 893-904.	3.1	49
269	SARS-CoV-2-triggered neutrophil extracellular traps mediate COVID-19 pathology. Journal of Experimental Medicine, 2020, 217, .	4.2	675
270	Inflammation, Thrombosis, and Destruction: The Three-Headed Cerberus of Trauma- and SARS-CoV-2-Induced ARDS. Frontiers in Immunology, 2020, 11, 584514.	2.2	25
271	Understanding the complexities of SARS-CoV2 infection and its immunology: A road to immune-based therapeutics. International Immunopharmacology, 2020, 88, 106980.	1.7	31
272	Meta-analysis on outcome-worsening comorbidities of COVID-19 and related potential drug-drug interactions. Pharmacological Research, 2020, 161, 105250.	3.1	37
273	Association between autoimmune diseases and COVID-19 as assessed in both a test-negative case-control and population case-control design. Autoimmunity Highlights, 2020, 11, 15.	3.9	29
274	Emergency Department Management of COVID-19: An Evidence-Based Approach. Western Journal of Emergency Medicine, 2020, 21, 32-44.	0.6	3
275	Neurological manifestations of patients infected with the SARS-CoV-2: a systematic review of the literature. Journal of Neurology, 2021, 268, 2656-2665.	1.8	54
276	The influence of ACE inhibitors and ARBs on hospital length of stay and survival in people with COVID-19. IJC Heart and Vasculature, 2020, 31, 100660.	0.6	25
277	Immunoinflammatory, Thrombohaemostatic, and Cardiovascular Mechanisms in COVID-19. Thrombosis and Haemostasis, 2020, 120, 1629-1641.	1.8	44

#	ARTICLE	IF	CITATIONS
278	<p>Triglyceride to High-Density Lipoprotein Cholesterol Ratio is an Important Determinant of Cardiovascular Risk and Poor Prognosis in Coronavirus Disease-19: A Retrospective Case Series Study</p>. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 3925-3936.	1.1	25
279	Intricate interplay between Covid and cardiovascular diseases. Reviews in Medical Virology, 2020, 31, e2188.	3.9	9
280	Central Nervous System Manifestations Associated with COVID-19. Current Neurology and Neuroscience Reports, 2020, 20, 60.	2.0	73
281	Serum interleukin-6 is an indicator for severity in 901 patients with SARS-CoV-2 infection: a cohort study. Journal of Translational Medicine, 2020, 18, 406.	1.8	123
282	Risk Factors Associated with Mortality Among Patients with Novel Coronavirus Disease (COVID-19) in Africa. Journal of Racial and Ethnic Health Disparities, 2021, 8, 1267-1272.	1.8	13
283	Prognostic Impact of Prior Heart&#Failure in Patients Hospitalized With COVID-19. Journal of the American College of Cardiology, 2020, 76, 2334-2348.	1.2	157
284	Benchmarking evolutionary tinkering underlying human&#viral molecular mimicry shows multiple host pulmonary&#arterial peptides mimicked by SARS-CoV-2. Cell Death Discovery, 2020, 6, 96.	2.0	37
285	Insights into the use of mesenchymal stem cells in COVID-19 mediated acute respiratory failure. Npj Regenerative Medicine, 2020, 5, 17.	2.5	48
286	Giant Cell Arteritis and COVID-19: Similarities and Discriminators. A Systematic Literature Review. Journal of Rheumatology, 2021, 48, 1053-1059.	1.0	22
287	Relationship between the history of cerebrovascular disease and mortality in COVID-19 patients: A systematic review and meta-analysis. Clinical Neurology and Neurosurgery, 2020, 197, 106183.	0.6	12
288	Neurotropism of SARS-CoV-2 and its neuropathological alterations: Similarities with other coronaviruses. Neuroscience and Biobehavioral Reviews, 2020, 119, 184-193.	2.9	50
289	A vulnerability index for COVID-19: spatial analysis at the subnational level in Kenya. BMJ Global Health, 2020, 5, e003014.	2.0	60
290	Viral Load Dynamics in Sputum and Nasopharyngeal Swab in Patients with COVID-19. Journal of Dental Research, 2020, 99, 1239-1244.	2.5	34
291	Continuous EEG findings in patients with COVID infection admitted to a New York academic hospital system. Epilepsia, 2020, 61, 2097-2105.	2.6	59
292	Clinical presentation and outcomes of hospitalized adults with COVID: A systematic review. Journal of Advanced Nursing, 2020, 76, 3235-3257.	1.5	16
293	Ethnicity and risk of death in patients hospitalised for COVID-19 infection in the UK: an observational cohort study in an urban catchment area. BMJ Open Respiratory Research, 2020, 7, e000644.	1.2	63
294	COVID-19 length of hospital stay: a systematic review and data synthesis. BMC Medicine, 2020, 18, 270.	2.3	430
295	Severity and mortality of COVID 19 in patients with diabetes, hypertension and cardiovascular disease: a meta-analysis. Diabetology and Metabolic Syndrome, 2020, 12, 75.	1.2	221

#	ARTICLE	IF	CITATIONS
296	Kidney function on admission predicts in-hospital mortality in COVID-19. PLoS ONE, 2020, 15, e0238680.	1.1	35
297	A Clinical Pathway for Hospitalized Pediatric Patients With Initial SARS-CoV-2 Infection. Hospital Pediatrics, 2020, 10, 810-819.	0.6	0
298	Massive bilateral stroke in a COVID-19 patient. BMJ Case Reports, 2020, 13, e236254.	0.2	12
299	Identifying and quantifying robust risk factors for mortality in critically ill patients with COVID-19 using quantile regression. American Journal of Emergency Medicine, 2021, 45, 345-351.	0.7	7
300	Coronavirus (COVID-19), Coagulation, and Exercise: Interactions That May Influence Health Outcomes. Seminars in Thrombosis and Hemostasis, 2020, 46, 807-814.	1.5	19
301	How did Occupational and Employee Health Services Strengthen Their Health System to Meet the Challenge Presented by the COVID-19 Pandemic?. Journal of Occupational and Environmental Medicine, 2020, 62, e535-e536.	0.9	5
302	Cardiovascular patients in COVID-19 era, a case series, an experience from a tertiary cardiovascular center in Tehran, Iran. Clinical Case Reports (discontinued), 2020, 8, 2436-2442.	0.2	14
303	Acute kidney injury during the COVID-19 outbreak. Nephrology Dialysis Transplantation, 2020, 35, 1635-1641.	0.4	3
304	Management of the thrombotic risk associated with COVID-19: guidance for the hemostasis laboratory. Thrombosis Journal, 2020, 18, 17.	0.9	52
305	Can elevated concentrations of ALT and AST predict the risk of "recurrence"™ of COVID-19?. Epidemiology and Infection, 2020, 148, e218.	1.0	15
306	Cardiac Abnormalities Seen in Pediatric Patients During the Severe Acute Respiratory Syndrome Coronavirus 2 Pandemic: An International Experience. Journal of the American Heart Association, 2020, 9, e018007.	1.6	40
307	Clinical characteristics and predictors of the duration of SARS-CoV-2 viral shedding in 140 healthcare workers. Journal of Internal Medicine, 2020, 288, 725-736.	2.7	16
308	The Association Between Chronic Kidney Disease and New Onset Renal Replacement Therapy on the Outcome of COVID-19 Patients: A Meta-analysis. Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine, 2020, 14, 117954842095916.	0.5	45
309	Early predictors of in-hospital mortality in patients with COVID-19 in a large American cohort. Internal and Emergency Medicine, 2020, 15, 1485-1499.	1.0	71
310	The Incidence, Risk Factors, and Prognosis of Acute Kidney Injury in Adult Patients with Coronavirus Disease 2019. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1394-1402.	2.2	81
311	Complex Immunometabolic Profiling Reveals the Activation of Cellular Immunity and Biliary Lesions in Patients with Severe COVID-19. Journal of Clinical Medicine, 2020, 9, 3000.	1.0	2
312	Incidence of myocardial injury in coronavirus disease 2019 (COVID-19): a pooled analysis of 7,679 patients from 53 studies. Cardiovascular Diagnosis and Therapy, 2020, 10, 667-677.	0.7	15
313	Thyroid disorders and SARS-CoV-2 infection: From pathophysiological mechanism to patient management. Annales D'Endocrinologie, 2020, 81, 507-510.	0.6	53

#	ARTICLE	IF	CITATIONS
314	Improved night shift schedule related to the mortality of critically ill patients with Corona Virus Disease 2019. <i>Sleep Medicine</i> , 2020, 75, 354-360.	0.8	4
315	Procalcitonin and secondary bacterial infections in COVID-19: association with disease severity and outcomes. <i>Acta Clinica Belgica</i> , 2022, 77, 268-272.	0.5	41
316	Hypokalemia as a sensitive biomarker of disease severity and the requirement for invasive mechanical ventilation requirement in COVID-19 pneumonia: A case series of 306 Mediterranean patients. <i>International Journal of Infectious Diseases</i> , 2020, 100, 449-454.	1.5	55
317	The Neurological Aspects of COVID-19: Do Women Respond Differently?. <i>Indian Journal of Cardiovascular Disease in Women WINCARS</i> , 2020, 5, 264-270.	0.1	0
318	COVID-19 pneumonia with back pain: Presentation of an acute pulmonary embolism associated with novel coronavirus infection in an outpatient setting. <i>Clinical Case Reports (discontinued)</i> , 2020, 8, 2514-2517.	0.2	6
319	Pulmonary artery thrombi are co-located with opacifications in SARS-CoV2 induced ARDS. <i>Respiratory Medicine</i> , 2020, 172, 106135.	1.3	30
320	Coronavirus and Cardiovascular System. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020, 56, 099-101.	0.2	0
321	Nephrology and Coronavirus Disease 2019. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2020, 56, 166-170.	0.2	0
322	Usefulness of biological markers in the early prediction of corona virus disease-2019 severity. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020, 80, 611-618.	0.6	19
323	Incidence and mortality risk in coronavirus disease 2019 patients complicated by acute cardiac injury: systematic review and meta-analysis. <i>Journal of Cardiovascular Medicine</i> , 2020, 21, 759-764.	0.6	23
324	Environmental Nanoparticles, SARS-CoV-2 Brain Involvement, and Potential Acceleration of Alzheimer's and Parkinson's Diseases in Young Urbanites Exposed to Air Pollution. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 479-503.	1.2	28
325	Cardiovascular Complications Associated with COVID-19 and Potential Therapeutic Strategies. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6790.	1.8	52
326	Repurposing Immunomodulatory Therapies against Coronavirus Disease 2019 (COVID-19) in the Era of Cardiac Vigilance: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 2935.	1.0	8
327	Lifting the mask on neurological manifestations of COVID-19. <i>Nature Reviews Neurology</i> , 2020, 16, 636-644.	4.9	344
328	Prevalence and Outcomes of D-Dimer Elevation in Hospitalized Patients With COVID-19. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2539-2547.	1.1	134
329	Cardiac Injury and Clinical Course of Patients With Coronavirus Disease 2019. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 147.	1.1	18
330	Prevalence of asymptomatic deep vein thrombosis in patients hospitalized with SARS-CoV-2 pneumonia: a cross-sectional study. <i>Internal and Emergency Medicine</i> , 2020, 15, 1425-1433.	1.0	26
331	Association of cardiovascular disease and 10 other pre-existing comorbidities with COVID-19 mortality: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0238215.	1.1	365

#	ARTICLE	IF	CITATIONS
332	Canakinumab to reduce deterioration of cardiac and respiratory function in SARS-CoV-2 associated myocardial injury with heightened inflammation (canakinumab in Covid-19 cardiac injury: The three C) Tj ETQq0 00rgBT /Owlock 10		
333	Colchicine as a Potential Therapeutic Agent Against Cardiovascular Complications of COVID-19: an Exploratory Review. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 1419-1429.	0.3	17
334	Pathophysiology of COVID-19-associated acute respiratory distress syndrome: a multicentre prospective observational study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 1201-1208.	5.2	516
335	Clinical Characteristics and Short-Term Outcomes of Severe Patients With COVID-19 in Wuhan, China. <i>Frontiers in Medicine</i> , 2020, 7, 491.	1.2	43
336	The Age-Related Risk of Severe Outcomes Due to COVID-19 Infection: A Rapid Review, Meta-Analysis, and Meta-Regression. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5974.	1.2	164
337	Epigenetic susceptibility to severe respiratory viral infections and its therapeutic implications: a narrative review. <i>British Journal of Anaesthesia</i> , 2020, 125, 1002-1017.	1.5	36
338	Does gender influence clinical expression and disease outcomes in COVID-19? A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2020, 99, 496-504.	1.5	66
339	COVID-19 Neurological Manifestations and Underlying Mechanisms: A Scoping Review. <i>Frontiers in Psychiatry</i> , 2020, 11, 860.	1.3	37
340	Myocardial injury and COVID-19: Serum hs-cTnl level in risk stratification and the prediction of 30-day fatality in COVID-19 patients with no prior cardiovascular disease. <i>Theranostics</i> , 2020, 10, 9663-9673.	4.6	45
341	Neurological manifestations of coronavirus infections â€“ a systematic review. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 2057-2071.	1.7	59
342	Transthoracic echocardiography during prone position ventilation: Lessons from the COVID-19 pandemic. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 730-736.	0.4	13
343	Endothelial Dysfunction in COVID-19: Lessons Learned from Coronaviruses. <i>Current Hypertension Reports</i> , 2020, 22, 63.	1.5	121
344	COVID-19 and Sex Differences. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2189-2203.	1.4	205
345	Routine Venous Thromboembolism Prophylaxis May Be Inadequate in the Hypercoagulable State of Severe Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, e783-e790.	0.4	142
346	Longitudinal changes of inflammatory parameters and their correlation with disease severity and outcomes in patients with COVID-19 from Wuhan, China. <i>Critical Care</i> , 2020, 24, 525.	2.5	125
347	Implication of Aging Related Chronic Neuroinflammation on COVID-19 Pandemic. <i>Journal of Personalized Medicine</i> , 2020, 10, 102.	1.1	21
348	Abnormal immunity of non-survivors with COVID-19: predictors for mortality. <i>Infectious Diseases of Poverty</i> , 2020, 9, 108.	1.5	94
349	Clinical features, diagnostics, and outcomes of patients presenting with acute respiratory illness: A retrospective cohort study of patients with and without COVID-19. <i>EClinicalMedicine</i> , 2020, 27, 100518.	3.2	59

#	ARTICLE	IF	CITATIONS
350	Predicting intensive care unit admission and death for COVID-19 patients in the emergency department using early warning scores. <i>Resuscitation</i> , 2020, 156, 84-91.	1.3	94
351	Trajectories of vital signs in patients with COVID-19. <i>Resuscitation</i> , 2020, 156, 99-106.	1.3	47
352	Intensive Care Admission and Early Neuro-Rehabilitation. Lessons for COVID-19?. <i>Frontiers in Neurology</i> , 2020, 11, 880.	1.1	26
353	Prognostic value of lactate dehydrogenase for in-hospital mortality in severe and critically ill patients with COVID-19. <i>International Journal of Medical Sciences</i> , 2020, 17, 2225-2231.	1.1	25
354	Severe hemoptysis in post-tuberculosis bronchiectasis precipitated by SARS-CoV-2 infection. <i>BMC Pulmonary Medicine</i> , 2020, 20, 244.	0.8	10
355	Can symptoms of anosmia and dysgeusia be diagnostic for COVID-19?. <i>Brain and Behavior</i> , 2020, 10, e01839.	1.0	39
356	Use of high-flow nasal cannula and noninvasive ventilation in patients with COVID-19: A multicenter observational study. <i>American Journal of Emergency Medicine</i> , 2021, 46, 276-281.	0.7	41
357	Prognostic factors in patients admitted to an urban teaching hospital with COVID-19 infection. <i>Journal of Translational Medicine</i> , 2020, 18, 354.	1.8	41
358	Ratios of neutrophil-to-lymphocyte and platelet-to-lymphocyte predict all-cause mortality in inpatients with coronavirus disease 2019 (COVID-19): a retrospective cohort study in a single medical centre. <i>Epidemiology and Infection</i> , 2020, 148, e211.	1.0	51
359	COVID-19 and seizures: Is there a link?. <i>Epilepsia</i> , 2020, 61, 1840-1853.	2.6	59
360	Clinical impact of COVID-19 in a single-center cohort of a prospective study in cancer patients receiving immunotherapy. <i>Immunotherapy</i> , 2020, 12, 1139-1148.	1.0	6
361	Fatal COVID-19 infection in a patient with long-chain 3-hydroxyacyl-CoA dehydrogenase deficiency: A case report. <i>JIMD Reports</i> , 2020, 56, 40-45.	0.7	9
362	Acute kidney injury and kidney replacement therapy in COVID-19: a systematic review and meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 550-563.	1.4	75
363	The Dual Role of Echocardiography in the Diagnosis of Acute Cardiac Complications and Treatment Monitoring for Coronavirus Disease 2019 (COVID-19). <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 129.	1.1	14
364	Meta-analysis of Cardiovascular Events and Related Biomarkers Comparing Survivors Versus Non-survivors in Patients With COVID-19. <i>American Journal of Cardiology</i> , 2020, 135, 50-61.	0.7	31
365	Collapsing Glomerulopathy Affecting Native and Transplant Kidneys in Individuals with COVID-19. <i>Nephron</i> , 2020, 144, 589-594.	0.9	28
366	Surface electrocardiographic characteristics in coronavirus disease 2019: repolarization abnormalities associated with cardiac involvement. <i>ESC Heart Failure</i> , 2020, 7, 4408-4415.	1.4	15
368	Covid-19 hyperinflammation and post-Covid-19 illness may be rooted in mast cell activation syndrome. <i>International Journal of Infectious Diseases</i> , 2020, 100, 327-332.	1.5	219

#	ARTICLE	IF	CITATIONS
369	The Effect of the Presence of Lower Urinary System Symptoms on the Prognosis of COVID-19: Preliminary Results of a Prospective Study. <i>Urologia Internationalis</i> , 2020, 104, 853-858.	0.6	11
370	Tracking Environmental and Health Disparities to Strengthen Resilience Before the Next Crisis. <i>Environmental Justice</i> , 2020, , .	0.8	2
371	The efficacy of colchicine in the management of coronavirus disease 2019. <i>Medicine (United States)</i> , 2020, 99, e21911.	0.4	11
372	Indirect implications of COVID-19 prevention strategies on non-communicable diseases. <i>BMC Medicine</i> , 2020, 18, 256.	2.3	34
373	Case Series: Evidence of Borderzone Ischemia in Critically-Ill COVID-19 Patients Who “Do Not Wake Up”. <i>Frontiers in Neurology</i> , 2020, 11, 964.	1.1	2
374	Neurological complications of coronavirus infection; a comparative review and lessons learned during the COVID-19 pandemic. <i>Journal of the Neurological Sciences</i> , 2020, 417, 117085.	0.3	159
375	Comorbidity Assessment Is Essential During COVID-19 Treatment. <i>Frontiers in Physiology</i> , 2020, 11, 984.	1.3	29
377	Pathways in the Pathophysiology of Coronavirus 19 Lung Disease Accessible to Prevention and Treatment. <i>Frontiers in Physiology</i> , 2020, 11, 872.	1.3	23
378	Anemia and iron metabolism in COVID-19: a systematic review and meta-analysis. <i>European Journal of Epidemiology</i> , 2020, 35, 763-773.	2.5	266
379	Utilization of machine-learning models to accurately predict the risk for critical COVID-19. <i>Internal and Emergency Medicine</i> , 2020, 15, 1435-1443.	1.0	178
380	The epidemiological burden and overall distribution of chronic comorbidities in coronavirus disease-2019 among 202,005 infected patients: evidence from a systematic review and meta-analysis. <i>Infection</i> , 2020, 48, 813-833.	2.3	31
381	Animal and translational models of SARS-CoV-2 infection and COVID-19. <i>Mucosal Immunology</i> , 2020, 13, 877-891.	2.7	155
382	Risks and features of secondary infections in severe and critical ill COVID-19 patients. <i>Emerging Microbes and Infections</i> , 2020, 9, 1958-1964.	3.0	144
383	Factors determining COVID-19 pneumonia severity in a country with routine BCG vaccination. <i>Clinical and Experimental Immunology</i> , 2020, 202, 220-225.	1.1	13
384	Critical Care Management for Novel 2019 SARS-CoV-2 and HCoV-NL63 Coinfection in a Young Immunocompromised Patient: A Chicago Experience. <i>Case Reports in Critical Care</i> , 2020, 2020, 1-8.	0.2	7
385	Folding a neuroscience center into streamlined COVID-19 response teams. <i>Neurology</i> , 2020, 95, 583-592.	1.5	3
386	Encephalopathy and Encephalitis Associated with Cerebrospinal Fluid Cytokine Alterations and Coronavirus Disease, Atlanta, Georgia, USA, 2020. <i>Emerging Infectious Diseases</i> , 2020, 26, 2016-2021.	2.0	145
387	<i>Clostridioides difficile</i> in COVID-19 Patients, Detroit, Michigan, USA, March–April 2020. <i>Emerging Infectious Diseases</i> , 2020, 26, 2272-2274.	2.0	75

#	ARTICLE	IF	CITATIONS
388	D-Dimer Concentrations and COVID-19 Severity: A Systematic Review and Meta-Analysis. <i>Frontiers in Public Health</i> , 2020, 8, 432.	1.3	85
389	Recommendations for a national Coronavirus disease 2019 response guideline for the care of older persons in Nigeria during and post-pandemic: A family physician's perspective. <i>African Journal of Primary Health Care and Family Medicine</i> , 2020, 12, e1-e3.	0.3	5
390	Effects of underlying morbidities on the occurrence of deaths in COVID-19 patients: A systematic review and meta-analysis. <i>Journal of Global Health</i> , 2020, 10, 020503.	1.2	94
391	Acute perimyocarditis with cardiac tamponade in COVID-19 infection without respiratory disease. <i>BMJ Case Reports</i> , 2020, 13, e236218.	0.2	24
392	Diagnostic and prognostic value of hematological and immunological markers in COVID-19 infection: A meta-analysis of 6320 patients. <i>PLoS ONE</i> , 2020, 15, e0238160.	1.1	155
393	Mortality Attributed to COVID-19 in High-Altitude Populations. <i>High Altitude Medicine and Biology</i> , 2020, 21, 409-416.	0.5	48
394	Could Sumac Be Effective on COVID-19 Treatment?. <i>Journal of Medicinal Food</i> , 2021, 24, 563-568.	0.8	19
395	Clinicopathological Features and Outcomes of Acute Kidney Injury in Critically Ill COVID-19 with Prolonged Disease Course: A Retrospective Cohort. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2205-2221.	3.0	86
396	Quantification of Death Risk in Relation to Sex, Pre-Existing Cardiovascular Diseases and Risk Factors in COVID-19 Patients: Let's Take Stock and See Where We Are. <i>Journal of Clinical Medicine</i> , 2020, 9, 2685.	1.0	16
397	Sex Differences in Age and Comorbidities for COVID-19 Mortality in Urban New York City. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 1319-1322.	0.3	12
398	Incidence and Risk Factors for Acute Kidney Injury and Its Effect on Mortality in Patients Hospitalized From COVID-19. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020, 4, 687-695.	1.2	48
399	Clinical Features of Coronavirus Disease 2019 Patients With Mechanical Ventilation: A Nationwide Study in China*. <i>Critical Care Medicine</i> , 2020, 48, e809-e812.	0.4	25
400	Elucidating the pivotal role of convalescent plasma therapy in critically ill COVID-19 patients: A review. <i>Hematology Reports</i> , 2020, 12, 8630.	0.3	4
401	Cognitive Biases in the Era of COVID-19: A Case of <i>Clostridium sporogenes</i> Bacteremia in a Patient with Small Bowel Obstruction. <i>Case Reports in Infectious Diseases</i> , 2020, 2020, 1-5.	0.2	3
402	SARS-CoV-2 and Viral Sepsis: Immune Dysfunction and Implications in Kidney Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 4057.	1.0	31
403	COVID-19 and Acute Kidney Injury: A Systematic Review and Meta-Analysis. <i>Pathogens</i> , 2020, 9, 1052.	1.2	57
404	Collider bias undermines our understanding of COVID-19 disease risk and severity. <i>Nature Communications</i> , 2020, 11, 5749.	5.8	605
405	Impact of renin-angiotensin system inhibitors use on mortality in severe COVID-19 patients with hypertension: a retrospective observational study. <i>Journal of International Medical Research</i> , 2020, 48, 030006052097915.	0.4	16

#	ARTICLE	IF	CITATIONS
406	Analysis of Mortality and Morbidity in COVID-19 Patients with Obesity Using Clinical Epidemiological Data from the Korean Center for Disease Control & Prevention. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9336.	1.2	16
407	Impact of COVID-19 public health restrictions on older people in Uganda: "hunger is really one of those problems brought by this COVID". <i>International Psychogeriatrics</i> , 2022, 34, 805-812.	0.6	20
408	Critical care outcomes, for the first 200 patients with confirmed COVID-19, in England, Wales and Northern Ireland: A report from the ICNARC Case Mix Programme. <i>Journal of the Intensive Care Society</i> , 2021, 22, 270-279.	1.1	7
409	Cardiovascular implications of COVID-19 versus influenza infection: a review. <i>BMC Medicine</i> , 2020, 18, 403.	2.3	47
410	Development of acute kidney injury with massive granular casts and microscopic hematuria in patients with COVID-19: two case presentations with literature review. <i>Renal Replacement Therapy</i> , 2020, 6, 59.	0.3	2
411	Molecular Mechanisms Lead to Sex-Specific COVID-19 Prognosis and Targeted Therapies. <i>Frontiers in Medicine</i> , 2020, 7, 589060.	1.2	6
412	Rationale for COVID-19 Treatment by Nebulized Interferon- β Literature Review and Personal Preliminary Experience. <i>Frontiers in Pharmacology</i> , 2020, 11, 592543.	1.6	11
413	Viral Pandemics of the Last Four Decades: Pathophysiology, Health Impacts and Perspectives. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9411.	1.2	85
414	The Role of MSC Therapy in Attenuating the Damaging Effects of the Cytokine Storm Induced by COVID-19 on the Heart and Cardiovascular System. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 602183.	1.1	26
415	Will SARS-CoV-2 Infection Elicit Long-Lasting Protective or Sterilising Immunity? Implications for Vaccine Strategies (2020). <i>Frontiers in Immunology</i> , 2020, 11, 571481.	2.2	48
416	Persistent Detection and Infectious Potential of SARS-CoV-2 Virus in Clinical Specimens from COVID-19 Patients. <i>Viruses</i> , 2020, 12, 1384.	1.5	46
417	Maximum chest CT score is associated with progression to severe illness in patients with COVID-19: a retrospective study from Wuhan, China. <i>BMC Infectious Diseases</i> , 2020, 20, 953.	1.3	14
418	COVID-19: from an acute to chronic disease? Potential long-term health consequences. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021, 58, 297-310.	2.7	224
419	Arterial Hypertension as a Risk Comorbidity Associated with COVID-19 Pathology. <i>International Journal of Hypertension</i> , 2020, 2020, 1-7.	0.5	33
420	The Artificial-Liver Blood-Purification System Can Effectively Improve Hypercytokinemia for COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 586073.	2.2	13
421	Clinical Profile, Treatment and Predictors during the First COVID-19 Wave: A Population-Based Registry Analysis from Castile and Leon Hospitals. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9360.	1.2	11
422	Digestive symptoms and liver injury in patients with coronavirus disease 2019 (COVID -19): A systematic review with meta-analysis. <i>JGH Open</i> , 2020, 4, 1047-1058.	0.7	9
423	Tocilizumab in the treatment of rapidly evolving COVID-19 pneumonia and multifaceted critical illness: A retrospective case series. <i>Annals of Medicine and Surgery</i> , 2020, 60, 417-424.	0.5	20

#	ARTICLE	IF	CITATIONS
424	Lymphocyte count and partial pressure of oxygen can be used as a screening test for COVID-19 in secondary care. <i>Clinical Infection in Practice</i> , 2020, 7-8, 100045.	0.2	0
425	Comorbidity and prognostic factors on admission in a COVID-19 cohort of a general hospital. <i>Revista Clínica Española</i> , 2021, 221, 529-535.	0.3	13
426	Acute kidney injury in COVID 19 – an update on pathophysiology and management modalities. <i>Archives of Physiology and Biochemistry</i> , 2020, , 1-14.	1.0	7
427	The Potential for Repurposing Anti-TNF as a Therapy for the Treatment of COVID-19. <i>Med</i> , 2020, 1, 90-102.	2.2	87
428	Development of a novel risk score to predict mortality in patients admitted to hospital with COVID-19. <i>Scientific Reports</i> , 2020, 10, 21379.	1.6	31
429	Association of elevated inflammatory markers and severe COVID-19. <i>Medicine (United States)</i> , 2020, 99, e23315.	0.4	128
430	Defining the features and duration of antibody responses to SARS-CoV-2 infection associated with disease severity and outcome. <i>Science Immunology</i> , 2020, 5, .	5.6	404
431	Comparison of clinical, para-clinical and laboratory findings in survived and deceased patients with COVID-19: diagnostic role of inflammatory indications in determining the severity of illness. <i>BMC Infectious Diseases</i> , 2020, 20, 869.	1.3	36
432	Clinical characteristics and laboratory biomarkers changes in COVID-19 patients requiring or not intensive or sub-intensive care: a comparative study. <i>BMC Infectious Diseases</i> , 2020, 20, 934.	1.3	25
433	Biomarkers of acute respiratory distress syndrome in adults hospitalised for severe SARS-CoV-2 infection in Tenerife Island, Spain. <i>BMC Research Notes</i> , 2020, 13, 555.	0.6	10
434	Body Localization of ACE-2: On the Trail of the Keyhole of SARS-CoV-2. <i>Frontiers in Medicine</i> , 2020, 7, 594495.	1.2	182
435	Outcomes of COVID-19 Among Hospitalized Patients With Non-dialysis CKD. <i>Frontiers in Medicine</i> , 2020, 7, 615312.	1.2	9
436	Prognostic Genetic Markers for Thrombosis in COVID-19 Patients: A Focused Analysis on D-Dimer, Homocysteine and Thromboembolism. <i>Frontiers in Pharmacology</i> , 2020, 11, 587451.	1.6	34
437	Infection liée à la COVID-19 chez une série de sujets âgés: résultats d'une étude préliminaire. <i>La Presse Médicale Formation</i> , 2020, 1, 460-463.	0.1	1
438	Patient characteristics and predictors of mortality in 470 adults admitted to a district general hospital in England with Covid-19. <i>Epidemiology and Infection</i> , 2020, 148, e285.	1.0	29
439	Coronavirus disease 2019: investigational therapies in the prevention and treatment of hyperinflammation. <i>Expert Review of Clinical Immunology</i> , 2020, 16, 1185-1204.	1.3	23
440	Osmotic Adaptation by Na ⁺ -Dependent Transporters and ACE2: Correlation with Hemostatic Crisis in COVID-19. <i>Biomedicines</i> , 2020, 8, 460.	1.4	11
441	Environmental Issues and Neurological Manifestations Associated with COVID-19 Pandemic: New Aspects of the Disease?. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8049.	1.2	35

#	ARTICLE	IF	CITATIONS
442	The Neat Dance of COVID-19: NEAT1, DANCR, and Co-Modulated Cholinergic RNAs Link to Inflammation. <i>Frontiers in Immunology</i> , 2020, 11, 590870.	2.2	37
443	Antimicrobial Management of Respiratory Infections in Severe Acute Respiratory Syndrome Coronavirus 2 Patients: Clinical and Antimicrobial Stewardship Programs Conundrums. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa517.	0.4	5
444	Are Migraine Patients at Increased Risk for Symptomatic Coronavirus Disease 2019 Due to Shared Comorbidities?. <i>Headache</i> , 2020, 60, 2508-2521.	1.8	18
445	Rheumatic manifestations of COVID-19: a systematic review and meta-analysis. <i>BMC Rheumatology</i> , 2020, 4, 65.	0.6	78
446	Public health during the pandemic in India. <i>Science</i> , 2020, 370, 663-664.	6.0	3
447	Would Repurposing Minocycline Alleviate Neurologic Manifestations of COVID-19?. <i>Frontiers in Neuroscience</i> , 2020, 14, 577780.	1.4	8
448	Cardiovascular complications and its impact on outcomes in COVID-19. <i>Indian Heart Journal</i> , 2020, 72, 593-598.	0.2	27
449	SARS-CoV-2 (COVID-19) and the Endocrine System. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa144.	0.1	40
450	Efectos de los coronavirus del síndrome respiratorio agudo grave (SARS-CoV) y del síndrome respiratorio del Medio Oriente (MERS-CoV) en el sistema nervioso. ¿Qué esperar del SARS-CoV-2?. <i>Biomedica</i> , 2020, 40, 173-179.	0.3	8
451	SARS-CoV-2 and mitochondrial health: implications of lifestyle and ageing. <i>Immunity and Ageing</i> , 2020, 17, 33.	1.8	46
452	Chronic Kidney Diseases and Acute Kidney Injury in Patients With COVID-19: Evidence From a Meta-Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 588301.	1.2	14
453	Risk factors for severe disease in patients admitted with COVID-19 to a hospital in London, England: a retrospective cohort study. <i>Epidemiology and Infection</i> , 2020, 148, e251.	1.0	26
454	Systemic effects of the hormonal treatment of male hypogonadism with preliminary indications for the management of COVID-19 patients. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882096643.	1.4	6
455	Dealing with immune-mediated neuropathies during COVID-19 outbreak: practical recommendations from the task force of the Italian Society of Neurology (SIN), the Italian Society of Clinical Neurophysiology (SINC) and the Italian Peripheral Nervous System Association (ASNP). <i>Neurological Sciences</i> , 2020, 41, 1345-1348.	0.9	17
456	On the death of 100%+ Italian doctors from COVID-19. <i>Infection</i> , 2020, 48, 803-804.	2.3	19
457	Emerging key laboratory tests for patients with COVID-19. <i>Clinical Biochemistry</i> , 2020, 81, 13-14.	0.8	22
458	Cardiovascular disease and surgery amid COVID-19 pandemic. <i>Journal of Vascular Surgery</i> , 2020, 72, 405-407.	0.6	3
459	Coronavirus Disease 2019, Superinfections, and Antimicrobial Development: What Can We Expect?. <i>Clinical Infectious Diseases</i> , 2020, 71, 2736-2743.	2.9	203

#	ARTICLE	IF	CITATIONS
460	Letter: Neurological Implications of COVID-19 and Lessons Learned From Prior Epidemics and Pandemics. <i>Neurosurgery</i> , 2020, 87, E234-E238.	0.6	10
461	Postmortem examination of COVID-19 patients reveals diffuse alveolar damage with severe capillary congestion and variegated findings in lungs and other organs suggesting vascular dysfunction. <i>Histopathology</i> , 2020, 77, 198-209.	1.6	1,025
462	Don't judge too RASHly: the multifaceted role of the renin-angiotensin system and its therapeutic potential in COVID-19. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 318, L1023-L1024.	1.3	6
463	Sleep apnoea management in Europe during the COVID-19 pandemic: data from the European Sleep Apnoea Database (ESADA). <i>European Respiratory Journal</i> , 2020, 55, 2001323.	3.1	77
464	EEG findings in acutely ill patients investigated for SARS-CoV-2/COVID-19: A small case series preliminary report. <i>Epilepsia Open</i> , 2020, 5, 314-324.	1.3	114
465	Angiotensin-converting enzyme 2 (ACE2), SARS-CoV-2 and the pathophysiology of coronavirus disease 2019 (COVID-19). <i>Journal of Pathology</i> , 2020, 251, 228-248.	2.1	791
466	Neurologic complications of COVID-19. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1549.e3-1549.e7.	0.7	162
467	Neurological manifestations and neuroinvasive mechanisms of the severe acute respiratory syndrome coronavirus type 2. <i>European Journal of Neurology</i> , 2020, 27, 1578-1587.	1.7	79
468	Prognosis of COVID-19 in Patients with Liver and Kidney Diseases: An Early Systematic Review and Meta-Analysis. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 80.	0.9	127
469	COVID-19 as a cardiovascular disease: the potential role of chronic endothelial dysfunction. <i>Cardiovascular Research</i> , 2020, 116, e132-e133.	1.8	68
470	Repurposing current therapeutics for treating COVID-19: A vital role of prescription records data mining. <i>Drug Development Research</i> , 2020, 81, 777-781.	1.4	17
471	Clinical characteristics of 46 pregnant women with a severe acute respiratory syndrome coronavirus 2 infection in Washington State. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 911.e1-911.e14.	0.7	160
472	The Neurologic Manifestations of Coronavirus Disease 2019 Pandemic: A Systemic Review. <i>Frontiers in Neurology</i> , 2020, 11, 498.	1.1	72
473	Burden and prevalence of prognostic factors for severe COVID-19 in Sweden. <i>European Journal of Epidemiology</i> , 2020, 35, 401-409.	2.5	39
474	Who is most likely to be infected with SARS-CoV-2?. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 995-996.	4.6	37
475	How to detect and track chronic neurologic sequelae of COVID-19? Use of auditory brainstem responses and neuroimaging for long-term patient follow-up. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 5, 100081.	1.3	46
476	Thrombotic complications of patients admitted to intensive care with COVID-19 at a teaching hospital in the United Kingdom. <i>Thrombosis Research</i> , 2020, 191, 76-77.	0.8	153
477	Sensitivity in Detection of Antibodies to Nucleocapsid and Spike Proteins of Severe Acute Respiratory Syndrome Coronavirus 2 in Patients With Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2020, 222, 206-213.	1.9	314

#	ARTICLE	IF	CITATIONS
478	Rationale for the clinical use of adipose-derived mesenchymal stem cells for COVID-19 patients. <i>Journal of Translational Medicine</i> , 2020, 18, 203.	1.8	83
479	Musculoskeletal symptoms in SARS-CoV-2 (COVID-19) patients. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 178.	0.9	126
480	Therapeutic Options for Coronavirus Disease 2019 (COVID-19) - Modulation of Type I Interferon Response as a Promising Strategy?. <i>Frontiers in Public Health</i> , 2020, 8, 185.	1.3	8
481	No Autopsies on COVID-19 Deaths: A Missed Opportunity and the Lockdown of Science. <i>Journal of Clinical Medicine</i> , 2020, 9, 1472.	1.0	100
482	The SARS-CoV-2 receptor, ACE-2, is expressed on many different cell types: implications for ACE-inhibitor- and angiotensin II receptor blocker-based cardiovascular therapies. <i>Internal and Emergency Medicine</i> , 2020, 15, 759-766.	1.0	118
483	We Know Liver Biochemistries Are Elevated in COVID-19, But Should We Be Concerned?. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2384-2385.	2.4	3
484	Are we equal in adversity? Does Covid-19 affect women and men differently?. <i>Maturitas</i> , 2020, 138, 62-68.	1.0	90
485	Potential differential effects of renin-angiotensin system inhibitors on SARS-CoV-2 infection and lung injury in COVID-19. <i>Hypertension Research</i> , 2020, 43, 837-840.	1.5	32
486	Neurological manifestations associated with COVID-19: a review and a call for action. <i>Journal of Neurology</i> , 2020, 267, 1573-1576.	1.8	110
487	Acute Kidney Injury in SARS-CoV-2 Infection: Direct Effect of Virus on Kidney Proximal Tubule Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3275.	1.8	59
488	Liver injury is associated with severe coronavirus disease 2019 (COVID-19) infection: A systematic review and meta-analysis of retrospective studies. <i>Hepatology Research</i> , 2020, 50, 924-935.	1.8	122
489	Comment on "Central Nervous System Involvement by Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)". <i>Journal of Medical Virology</i> , 2020, 92, 1399-1400.	2.5	9
490	Systematic review of the prevalence of current smoking among hospitalized COVID-19 patients in China: could nicotine be a therapeutic option?. <i>Internal and Emergency Medicine</i> , 2020, 15, 845-852.	1.0	228
491	Why are women better protected from COVID-19: Clues for men? Sex and COVID-19. <i>International Journal of Cardiology</i> , 2020, 315, 105-106.	0.8	32
492	Characteristics and outcomes of patients hospitalized for COVID-19 and cardiac disease in Northern Italy. <i>European Heart Journal</i> , 2020, 41, 1821-1829.	1.0	434
493	Characteristics and clinical significance of myocardial injury in patients with severe coronavirus disease 2019. <i>European Heart Journal</i> , 2020, 41, 2070-2079.	1.0	380
494	Covid-19 "The real role of NSAIDs in Italy. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 165.	0.9	29
495	The impact of laryngopharyngeal reflux disease on 95 hospitalized patients with COVID-19 in Wuhan, China: A retrospective study. <i>Journal of Medical Virology</i> , 2020, 92, 2124-2129.	2.5	24

#	ARTICLE	IF	CITATIONS
496	Thrombosis and thromboembolism related to COVID-19: A clarion call for obtaining solid estimates from large-scale multicenter data. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 741-743.	1.0	6
498	Geospatial analysis of COVID-19 and otolaryngologists above age 60. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102514.	0.6	10
499	The neurology of COVID-19 revisited: A proposal from the Environmental Neurology Specialty Group of the World Federation of Neurology to implement international neurological registries. <i>Journal of the Neurological Sciences</i> , 2020, 414, 116884.	0.3	190
500	Gastrointestinal and Hepatic Manifestations of 2019 Novel Coronavirus Disease in a Large Cohort of Infected Patients From New York: Clinical Implications. <i>Gastroenterology</i> , 2020, 159, 1137-1140.e2.	0.6	127
501	Smoking Is Associated With COVID-19 Progression: A Meta-analysis. <i>Nicotine and Tobacco Research</i> , 2020, 22, 1653-1656.	1.4	551
502	COVID-19 and comorbidities: A role for dipeptidyl peptidase 4 (DPP4) in disease severity?. <i>Journal of Diabetes</i> , 2020, 12, 649-658.	0.8	124
503	Immune response to SARS-CoV-2 and mechanisms of immunopathological changes in COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1564-1581.	2.7	828
504	Cardiovascular disease and COVID-19: les liaisons dangereuses. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1017-1025.	0.8	27
505	Marine Algal Antioxidants as Potential Vectors for Controlling Viral Diseases. <i>Antioxidants</i> , 2020, 9, 392.	2.2	41
506	Hypertension, Thrombosis, Kidney Failure, and Diabetes: Is COVID-19 an Endothelial Disease? A Comprehensive Evaluation of Clinical and Basic Evidence. <i>Journal of Clinical Medicine</i> , 2020, 9, 1417.	1.0	411
507	Update on the neurology of COVID-19. <i>Journal of Medical Virology</i> , 2020, 92, 2316-2318.	2.5	32
509	AGA Institute Rapid Review of the Gastrointestinal and Liver Manifestations of COVID-19, Meta-Analysis of International Data, and Recommendations for the Consultative Management of Patients with COVID-19. <i>Gastroenterology</i> , 2020, 159, 320-334.e27.	0.6	330
510	Platelet functions and activities as potential hematologic parameters related to Coronavirus Disease 2019 (Covid-19). <i>Platelets</i> , 2020, 31, 627-632.	1.1	67
511	SARS-CoV-2 infection in two patients following recent lung transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 2928-2932.	2.6	22
512	Venous Thromboembolism Complicated with COVID-19: What Do We Know So Far?. <i>Acta Haematologica</i> , 2020, 143, 417-424.	0.7	92
513	The new coronavirus disease: what do we know so far?. <i>Journal of Paramedic Practice: the Clinical Monthly for Emergency Care Professionals</i> , 2020, 12, 193-201.	0.0	5
514	Neurological manifestations of COVID-19 and other coronaviruses: A systematic review. <i>Neurology Psychiatry and Brain Research</i> , 2020, 37, 27-32.	2.0	103
515	Challenges and response in the medical management of the orthopaedic department during the coronavirus disease 2019 pandemic: strategies in Wuhan, China. <i>International Orthopaedics</i> , 2020, 44, 1489-1495.	0.9	2

#	ARTICLE	IF	CITATIONS
516	Clinical features of 1487 COVID-19 patients with outpatient management in the Greater Paris: the COVID-call study. <i>Internal and Emergency Medicine</i> , 2020, 15, 813-817.	1.0	95
517	COVID-19 cytokine storm: The anger of inflammation. <i>Cytokine</i> , 2020, 133, 155151.	1.4	357
518	Challenges in the management of patients with systemic light chain (AL) amyloidosis during the COVID-19 pandemic. <i>British Journal of Haematology</i> , 2020, 190, 346-357.	1.2	17
519	COVID-19, internists and resilience: the north-south Italy outbreak. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13299.	1.7	13
520	Risk factors for adverse clinical outcomes with COVID-19 in China: a multicenter, retrospective, observational study. <i>Theranostics</i> , 2020, 10, 6372-6383.	4.6	117
521	Neuropsychiatric aspects of COVID-19 pandemic: A selective review. <i>Asian Journal of Psychiatry</i> , 2020, 53, 102188.	0.9	80
522	Hypoalbuminemia predicts the outcome of COVID-19 independent of age and comorbidity. <i>Journal of Medical Virology</i> , 2020, 92, 2152-2158.	2.5	241
523	Favorable Anakinra Responses in Severe Covid-19 Patients with Secondary Hemophagocytic Lymphohistiocytosis. <i>Cell Host and Microbe</i> , 2020, 28, 117-123.e1.	5.1	210
524	COVID-19, hypertension and cardiovascular diseases: Should we change the therapy?. <i>Pharmacological Research</i> , 2020, 158, 104906.	3.1	72
525	Practical Considerations When Performing Neurodiagnostic Studies on Patients with COVID-19 and Other Highly Virulent Diseases. <i>Neurodiagnostic Journal</i> , 2020, 60, 78-95.	0.1	24
526	COVID-19: Focus on the lungs but do not forget the gastrointestinal tract. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13276.	1.7	45
527	Anticoagulant and antiarrhythmic effects of heparin in the treatment of COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2073-2075.	1.9	23
528	Hydroxychloroquine in patients with mainly mild to moderate coronavirus disease 2019: open label, randomised controlled trial. <i>BMJ</i> , 2020, 369, m1849.	3.0	811
529	COVID-19 and heart failure: from infection to inflammation and angiotensin II stimulation. Searching for evidence from a new disease. <i>European Journal of Heart Failure</i> , 2020, 22, 957-966.	2.9	208
530	COVID-19 in diabetic patients: Related risks and specifics of management. <i>Annales D'Endocrinologie</i> , 2020, 81, 101-109.	0.6	65
531	Is diabetes mellitus associated with mortality and severity of COVID-19? A meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 535-545.	1.8	500
532	Cardiological society of India position statement on COVID-19 and heart failure. <i>Indian Heart Journal</i> , 2020, 72, 75-81.	0.2	17
533	Neurological manifestations and complications of COVID-19: A literature review. <i>Journal of Clinical Neuroscience</i> , 2020, 77, 8-12.	0.8	386

#	ARTICLE	IF	CITATIONS
534	The Australian Institute of Sport framework for rebooting sport in a COVID-19 environment. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 639-663.	0.6	67
535	Impact of cerebrovascular and cardiovascular diseases on mortality and severity of COVID-19—systematic review, meta-analysis, and meta-regression. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104949.	0.7	270
536	Anti-cancer therapy and clinical trial considerations for gynecologic oncology patients during the COVID-19 pandemic crisis. <i>Gynecologic Oncology</i> , 2020, 158, 16-24.	0.6	40
537	Neurological Manifestations of COVID-19: A systematic review and current update. <i>Acta Neurologica Scandinavica</i> , 2020, 142, 14-22.	1.0	317
538	COVID-19 is a Real Headache!. <i>Headache</i> , 2020, 60, 1415-1421.	1.8	204
539	Is the kidney a target of SARS-CoV-2?. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, F1454-F1462.	1.3	159
540	Hypertension is associated with increased mortality and severity of disease in COVID-19 pneumonia: A systematic review, meta-analysis and meta-regression. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2020, 21, 147032032092689.	1.0	241
541	SAFER PRACTICES in the COVID-19 pandemic. <i>Practice Nursing</i> , 2020, 31, 194-198.	0.1	2
542	Clinical Characteristics and Risk Factors for Mortality of COVID-19 Patients With Diabetes in Wuhan, China: A Two-Center, Retrospective Study. <i>Diabetes Care</i> , 2020, 43, 1382-1391.	4.3	322
543	Coronavirus Disease 2019 (COVID-19) in Neonates and Children From China: A Review. <i>Frontiers in Pediatrics</i> , 2020, 8, 287.	0.9	37
544	Comparative Analysis of Early-Stage Clinical Features Between COVID-19 and Influenza A H1N1 Virus Pneumonia. <i>Frontiers in Public Health</i> , 2020, 8, 206.	1.3	21
545	Acute kidney injury in patients hospitalized with COVID-19. <i>Kidney International</i> , 2020, 98, 209-218.	2.6	1,073
546	Neutrophil to lymphocyte ratio as prognostic and predictive factor in patients with coronavirus disease 2019: A retrospective cross-sectional study. <i>Journal of Medical Virology</i> , 2020, 92, 2573-2581.	2.5	142
547	Elevated level of C-reactive protein may be an early marker to predict risk for severity of COVID-19. <i>Journal of Medical Virology</i> , 2020, 92, 2409-2411.	2.5	226
548	Obesity is Associated with Worse Outcomes in COVID-19: Analysis of Early Data from New York City. <i>Obesity</i> , 2020, 28, 1606-1612.	1.5	159
549	Clinical Characteristics, Associated Factors, and Predicting COVID-19 Mortality Risk: A Retrospective Study in Wuhan, China. <i>American Journal of Preventive Medicine</i> , 2020, 59, 168-175.	1.6	115
550	Cardiovascular Implications of the COVID-19 Pandemic: A Global Perspective. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1068-1080.	0.8	141
551	Neuroimmune correlates of the nervous system involvement of COVID-19: A commentary. <i>Journal of Clinical Neuroscience</i> , 2020, 78, 449-450.	0.8	19

#	ARTICLE	IF	CITATIONS
552	Biochemical indicators of coronavirus disease 2019 exacerbation and the clinical implications. <i>Pharmacological Research</i> , 2020, 159, 104946.	3.1	26
554	COVID-19 and diabetes: Is there enough evidence?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 943-948.	1.0	69
555	Characteristics associated with hospitalisation for COVID-19 in people with rheumatic disease: data from the COVID-19 Global Rheumatology Alliance physician-reported registry. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 859-866.	0.5	908
556	The association of low serum albumin level with severe COVID-19: a systematic review and meta-analysis. <i>Critical Care</i> , 2020, 24, 255.	2.5	145
557	Heparin-Related Major Bleeding in Covid-19-Positive Patient: Perspective from the Outbreak. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1216-1217.	0.9	23
558	Altered Mental Status as a Novel Initial Clinical Presentation for COVID-19 Infection in the Elderly. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 808-811.	0.6	45
559	Reassessing advance care planning in the light of covid-19. <i>BMJ, The</i> , 2020, 369, m1927.	3.0	42
560	Elevated N-terminal pro-brain natriuretic peptide is associated with increased mortality in patients with COVID-19: systematic review and meta-analysis. <i>Postgraduate Medical Journal</i> , 2020, 96, 387-391.	0.9	84
561	Better preventing and mitigating the effects of Covid-19. <i>Future Science OA</i> , 2020, 6, FSO586.	0.9	11
562	Management of heart failure patients with COVID-19: a joint position paper of the Chinese Heart Failure Association & National Heart Failure Committee and the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020, 22, 941-956.	2.9	95
563	A Comprehensive Updated Review on SARS-CoV-2 and COVID-19. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 954-975.	1.0	14
564	A systematic review on COVID-19: urological manifestations, viral RNA detection and special considerations in urological conditions. <i>World Journal of Urology</i> , 2021, 39, 3127-3138.	1.2	64
565	Acute kidney injury associated with COVID-19: another extrapulmonary manifestation. <i>International Urology and Nephrology</i> , 2020, 52, 1403-1404.	0.6	5
566	Cohort of Four Thousand Four Hundred Four Persons Under Investigation for COVID-19 in a New York Hospital and Predictors of ICU Care and Ventilation. <i>Annals of Emergency Medicine</i> , 2020, 76, 394-404.	0.3	57
567	COVID-19 Psychosis: A Potential New Neuropsychiatric Condition Triggered by Novel Coronavirus Infection and the Inflammatory Response?. <i>Psychosomatics</i> , 2020, 61, 551-555.	2.5	154
568	Association of hypertension with the severity and fatality of SARS-CoV-2 infection: A meta-analysis. <i>Epidemiology and Infection</i> , 2020, 148, e106.	1.0	78
569	A novel simple scoring model for predicting severity of patients with SARS-CoV-2 infection. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 2823-2829.	1.3	59
570	Impact of cardiovascular disease and cardiac injury on in-hospital mortality in patients with COVID-19: a systematic review and meta-analysis. <i>Heart</i> , 2020, 106, 1142-1147.	1.2	130

#	ARTICLE	IF	CITATIONS
571	Delayed presentation of acute ischemic strokes during the COVID-19 crisis. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 639-642.	2.0	126
572	SARS-CoV-2 pandemic: clinical picture of COVID-19 and implications for research. <i>Thorax</i> , 2020, 75, 614-616.	2.7	23
573	Virus-induced genetics revealed by multidimensional precision medicine transcriptional workflow applicable to COVID-19. <i>Physiological Genomics</i> , 2020, 52, 255-268.	1.0	21
574	Venous Thrombosis Among Critically Ill Patients With Coronavirus Disease 2019 (COVID-19). <i>JAMA Network Open</i> , 2020, 3, e2010478.	2.8	209
575	Cardiac injuries in coronavirus disease 2019 (COVID-19). <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 145, 25-29.	0.9	26
576	Association between renin-angiotensin system inhibitors and COVID-19 complications. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 426-434.	1.4	46
577	C1 esterase inhibitor and the contact system in COVID-19. <i>British Journal of Haematology</i> , 2020, 190, 520-524.	1.2	35
578	Neurobiology of COVID-19. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 3-19.	1.2	321
579	Value of leukocytosis and elevated C-reactive protein in predicting severe coronavirus 2019 (COVID-19): A systematic review and meta-analysis. <i>Clinica Chimica Acta</i> , 2020, 509, 235-243.	0.5	66
580	Assessment of risk, severity, mortality, glycemic control and antidiabetic agents in patients with diabetes and COVID-19: A narrative review. <i>Diabetes Research and Clinical Practice</i> , 2020, 165, 108266.	1.1	62
581	Involvement of cardiovascular system as the critical point in coronavirus disease 2019 (COVID-19) prognosis and recovery. <i>Hellenic Journal of Cardiology</i> , 2020, 61, 381-395.	0.4	43
582	Cardiovascular Implications and Therapeutic Considerations in COVID-19 Infection. <i>Cardiology and Therapy</i> , 2020, 9, 293-305.	1.1	11
583	COVID-19 and the liver. <i>Journal of Hepatology</i> , 2020, 73, 1231-1240.	1.8	379
584	Clinical characteristics of COVID-19 in Saudi Arabia: A national retrospective study. <i>Journal of Infection and Public Health</i> , 2020, 13, 920-925.	1.9	190
585	Indirect effects of severe acute respiratory syndrome coronavirus 2 on the kidney in coronavirus disease patients. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 347-353.	1.4	34
586	Cancer history is an independent risk factor for mortality in hospitalized COVID-19 patients: a propensity score-matched analysis. <i>Journal of Hematology and Oncology</i> , 2020, 13, 75.	6.9	133
587	Impact of comorbidities on patients with COVID-19: A large retrospective study in Zhejiang, China. <i>Journal of Medical Virology</i> , 2020, 92, 2821-2829.	2.5	41
588	Virtual screening and dynamics of potential inhibitors targeting RNA binding domain of nucleocapsid phosphoprotein from SARS-CoV-2. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 4433-4448.	2.0	38

#	ARTICLE	IF	CITATIONS
589	Impact of Smoking Status on Disease Severity and Mortality of Hospitalized Patients With COVID-19 Infection: A Systematic Review and Meta-analysis. <i>Nicotine and Tobacco Research</i> , 2020, 22, 1657-1659.	1.4	84
590	Cardiac injury is associated with severe outcome and death in patients with Coronavirus disease 2019 (COVID-19) infection: A systematic review and meta-analysis of observational studies. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 665-677.	0.4	46
591	nCOVID-19 Pandemic: From Molecular Pathogenesis to Potential Investigational Therapeutics. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 616.	1.8	56
592	Coronavirus Disease 2019 (COVID-19): A Short Review on Hematological Manifestations. <i>Pathogens</i> , 2020, 9, 493.	1.2	79
593	Consequences of the coronavirus pandemic for global health research and practice. <i>Journal of Global Health</i> , 2020, 10, 010366.	1.2	2
594	Olfactory and gustatory abnormalities in COVID-19 cases. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 2775-2781.	0.8	56
595	COVID-19 and comorbidities: a systematic review and meta-analysis. <i>Postgraduate Medicine</i> , 2020, 132, 749-755.	0.9	195
596	Prevalence of comorbidities and their association with mortality in patients with COVID-19: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1915-1924.	2.2	320
597	Targeting the NLRP3 Inflammasome in Severe COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 1518.	2.2	329
598	COVID-19 Pandemic: Cardiovascular Complications and Future Implications. <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 311-324.	1.0	98
599	Hyperferritinemia in critically ill COVID-19 patients – Is ferritin the product of inflammation or a pathogenic mediator?. <i>Clinica Chimica Acta</i> , 2020, 509, 249-251.	0.5	161
600	Laboratory characteristics of patients infected with the novel SARS-CoV-2 virus. <i>Journal of Infection</i> , 2020, 81, 205-212.	1.7	77
601	Why is SARS-CoV-2 infection more severe in obese men? The gut lymphatics – Lung axis hypothesis. <i>Medical Hypotheses</i> , 2020, 144, 110023.	0.8	28
602	Cerebrovascular and Neurological Dysfunction under the Threat of COVID-19: Is There a Comorbid Role for Smoking and Vaping?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3916.	1.8	26
603	Gendered effects on inflammation reaction and outcome of COVID-19 patients in Wuhan. <i>Journal of Medical Virology</i> , 2020, 92, 2684-2692.	2.5	80
604	Considerations for Heart Failure Care During the COVID-19 Pandemic. <i>JACC: Heart Failure</i> , 2020, 8, 681-691.	1.9	89
605	Neurologic Characteristics in Coronavirus Disease 2019 (COVID-19): A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2020, 11, 565.	1.1	100
606	C-reactive protein: A promising biomarker for poor prognosis in COVID-19 infection. <i>Clinica Chimica Acta</i> , 2020, 509, 91-94.	0.5	111

#	ARTICLE	IF	CITATIONS
607	Diacerein: A potential multi-target therapeutic drug for COVID-19. <i>Medical Hypotheses</i> , 2020, 144, 109920.	0.8	27
608	Diabetes as a risk factor for greater COVID-19 severity and in-hospital death: A meta-analysis of observational studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1236-1248.	1.1	196
609	Clinical and computed tomography characteristics of COVID-19 associated acute pulmonary embolism: A different phenotype of thrombotic disease?. <i>Thrombosis Research</i> , 2020, 193, 86-89.	0.8	156
610	Association of hypertension and antihypertensive treatment with COVID-19 mortality: a retrospective observational study. <i>European Heart Journal</i> , 2020, 41, 2058-2066.	1.0	299
611	A systematic review of neurological manifestations of SARS-CoV-2 infection: the devil is hidden in the details. <i>European Journal of Neurology</i> , 2020, 27, 1712-1726.	1.7	95
612	The association between severe or dead COVID-19 and autoimmune diseases: A systematic review and meta-analysis. <i>Journal of Infection</i> , 2020, 81, e93-e95.	1.7	46
613	Biomarkers associated with COVID-19 disease progression. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 389-399.	2.7	570
614	Heart failure in the course of a pandemic. <i>European Journal of Heart Failure</i> , 2020, 22, 1755-1758.	2.9	5
615	COVID-19 and Shock: A Cautionary Tale for Elderly Patients From a Pooled Analysis. <i>Annals of Emergency Medicine</i> , 2020, 75, 789-791.	0.3	5
616	Subarachnoid hemorrhage guidance in the era of the COVID-19 pandemic – An opinion to mitigate exposure and conserve personal protective equipment. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105010.	0.7	17
617	How 3D printing and social media tackles the PPE shortage during Covid – 19 pandemic. <i>Safety Science</i> , 2020, 130, 104870.	2.6	70
618	Treatment of COVID 19 – Repurposing drugs commonly used in dermatology. <i>Dermatologic Therapy</i> , 2020, 33, e13829.	0.8	7
619	Immune Response, Inflammation, and the Clinical Spectrum of COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 1441.	2.2	515
620	Letter to the editor: COVID-19; an opportunity to study mental health at the individual and population levels. <i>Journal of Psychiatric Research</i> , 2020, 129, 15-16.	1.5	3
621	Risk factors for death in 1859 subjects with COVID-19. <i>Leukemia</i> , 2020, 34, 2173-2183.	3.3	105
622	Incidence of acute kidney injury in COVID-19 infection: a systematic review and meta-analysis. <i>Critical Care</i> , 2020, 24, 346.	2.5	118
623	The vascular endothelium: the cornerstone of organ dysfunction in severe SARS-CoV-2 infection. <i>Critical Care</i> , 2020, 24, 353.	2.5	392
624	Thrombosis and Thromboembolism Related to COVID-19. <i>JACC: Case Reports</i> , 2020, 2, 1388-1390.	0.3	5

#	ARTICLE	IF	CITATIONS
625	Association between D-Dimer levels and mortality in patients with coronavirus disease 2019 (COVID-19): a systematic review and pooled analysis. <i>JMV-Journal De Medecine Vasculaire</i> , 2020, 45, 268-274.	0.1	47
626	Perspectives on Cardiopulmonary Critical Care for Patients With COVID-19: From Members of the American Heart Association Council on Cardiopulmonary, Critical Care, Perioperative and Resuscitation. <i>Journal of the American Heart Association</i> , 2020, 9, e017111.	1.6	5
627	Efficacy and safety of antibiotic agents in children with COVID-19: a rapid review. <i>Annals of Translational Medicine</i> , 2020, 8, 619-619.	0.7	18
628	COVID-19 and heart injury: Appropriate methodology is crucial for assessing the emerging evidence. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 533.	1.6	1
629	Identification and Validation of a Novel Clinical Signature to Predict the Prognosis in Confirmed Coronavirus Disease 2019 Patients. <i>Clinical Infectious Diseases</i> , 2020, 71, 3154-3162.	2.9	34
630	Individual variation of the SARS-CoV-2 receptor ACE2 gene expression and regulation. <i>Aging Cell</i> , 2020, 19, e13168.	3.0	343
631	Unraveling the mystery of Covid-19 cytokine storm: From skin to organ systems. <i>Dermatologic Therapy</i> , 2020, 33, e13859.	0.8	47
632	Coagulation Dysfunction. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 1223-1229.	1.2	50
633	The laboratory's role in combating COVID-19. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 400-414.	2.7	42
634	Facilitating transcatheter aortic valve implantation in the era of COVID-19: Recommendations for programmes. <i>European Journal of Cardiovascular Nursing</i> , 2020, 19, 537-544.	0.4	17
635	Covid-19 and cardiovascular risk: Susceptibility to infection to SARS-CoV-2, severity and prognosis of Covid-19 and blockade of the renin-angiotensin-aldosterone system. An evidence-based viewpoint. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1227-1235.	1.1	29
636	Special Article - Acute myocardial injury in patients hospitalized with COVID-19 infection: A review. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 682-689.	1.6	221
637	Clinical Characteristics of Hospitalized Individuals Dying With COVID-19 by Age Group in Italy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1796-1800.	1.7	138
638	Early Insights into Immune Responses during COVID-19. <i>Journal of Immunology</i> , 2020, 205, 555-564.	0.4	50
640	Hepatic consequences of COVID-19 infection. Lapping or biting?. <i>European Journal of Internal Medicine</i> , 2020, 77, 18-24.	1.0	86
641	COVID-19 infection: the China and Italy perspectives. <i>Cell Death and Disease</i> , 2020, 11, 438.	2.7	76
642	Peritoneal dialysis for COVID-19-associated acute kidney injury. <i>Critical Care</i> , 2020, 24, 309.	2.5	15
643	Drs. Cron and Chatham reply. <i>Journal of Rheumatology</i> , 2020, 47, 1723.2-1723.	1.0	5

#	ARTICLE	IF	CITATIONS
644	Mesenchymal stem cell therapy for acute respiratory distress syndrome: from basic to clinics. <i>Protein and Cell</i> , 2020, 11, 707-722.	4.8	97
645	The Lung, the Heart, the Novel Coronavirus, and the Renin-Angiotensin System; The Need for Clinical Trials. <i>Frontiers in Medicine</i> , 2020, 7, 248.	1.2	32
646	COVID-19: Specific and Non-Specific Clinical Manifestations and Symptoms: The Current State of Knowledge. <i>Journal of Clinical Medicine</i> , 2020, 9, 1753.	1.0	280
647	COVID-19: A Relook at Healthcare Systems and Aged Populations. <i>Sustainability</i> , 2020, 12, 4200.	1.6	9
648	Potential of SARS-CoV-2 to Cause CNS Infection: Biologic Fundamental and Clinical Experience. <i>Frontiers in Neurology</i> , 2020, 11, 659.	1.1	38
649	Association of cardiac biomarkers and comorbidities with increased mortality, severity, and cardiac injury in COVID-19 patients: A meta-regression and decision tree analysis. <i>Journal of Medical Virology</i> , 2020, 92, 2473-2488.	2.5	83
650	Dyspnea: The vanished warning symptom of COVID-19 pneumonia. <i>Journal of Medical Virology</i> , 2020, 92, 2272-2273.	2.5	32
651	Acute kidney injury in critically ill patients with COVID-19. <i>Intensive Care Medicine</i> , 2020, 46, 1339-1348.	3.9	385
652	Clinical manifestations and evidence of neurological involvement in 2019 novel coronavirus SARS-CoV-2: a systematic review and meta-analysis. <i>Journal of Neurology</i> , 2020, 267, 2777-2789.	1.8	121
653	COVID-19: Key Concepts for the Surgeon. <i>Cirug�a Espa�ola (English Edition)</i> , 2020, 98, 310-319.	0.1	5
654	Prevalence and Impact of Myocardial Injury in Patients Hospitalized With COVID-19 Infection. <i>Journal of the American College of Cardiology</i> , 2020, 76, 533-546.	1.2	592
655	Acute Myocarditis as the Main Clinical Manifestation of SARS-CoV 2 Infection. <i>Gastroenterology Insights</i> , 2020, 12, 8609.	0.7	5
656	Covid-19: risk factors for severe disease and death. <i>BMJ, The</i> , 2020, 368, m1198.	3.0	1,242
657	COVID-19 leading to acute encephalopathy in a patient with heart transplant. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 853-855.	0.3	12
658	Could there be a link between oral hygiene and the severity of SARS-CoV-2 infections?. <i>British Dental Journal</i> , 2020, 228, 971-975.	0.3	116
659	The Rapid Transformation of Cardiac Surgery Practice in the Coronavirus Disease 2019 (COVID-19) Pandemic: Insights and Clinical Strategies From a Center at the Epicenter. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1108-1118.	0.7	16
660	Does SARS-CoV-2 Trigger Stress-Induced Autoimmunity by Molecular Mimicry? A Hypothesis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2038.	1.0	39
661	Obesity as a Potential Predictor of Disease Severity in Young COVID-19 Patients: A Retrospective Study. <i>Obesity</i> , 2020, 28, 1815-1825.	1.5	105

#	ARTICLE	IF	CITATIONS
662	The effect of frailty on survival in patients with COVID-19 (COPE): a multicentre, European, observational cohort study. <i>Lancet Public Health</i> , The, 2020, 5, e444-e451.	4.7	468
664	Management of COVID-19 in people with epilepsy: drug considerations. <i>Neurological Sciences</i> , 2020, 41, 2005-2011.	0.9	42
665	Clinical Characteristics and Outcomes of Type 2 Diabetes Patients Infected with COVID-19: A Retrospective Study. <i>Engineering</i> , 2020, 6, 1170-1177.	3.2	16
666	COVID-19 Infection and Neurological Complications: Present Findings and Future Predictions. <i>Neuroepidemiology</i> , 2020, 54, 364-369.	1.1	49
667	Association of diabetes and hypertension with disease severity in covid-19 patients: A systematic literature review and exploratory meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2020, 166, 108295.	1.1	47
668	COVID-19 and the Chemical Senses: Supporting Players Take Center Stage. <i>Neuron</i> , 2020, 107, 219-233.	3.8	256
669	Impact of the SARS-CoV-2 pandemic on health-care workers. <i>Hospital Practice (1995)</i> , 2020, 48, 161-164.	0.5	13
671	The rapid transformation of cardiac surgery practice in the coronavirus disease 2019 (COVID-19) pandemic: Insights and clinical strategies from a center at the epicenter. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 937-947.e2.	0.4	23
672	Application of ordinal logistic regression analysis to identify the determinants of illness severity of COVID-19 in China. <i>Epidemiology and Infection</i> , 2020, 148, e146.	1.0	20
673	How to Build the Plane While Flying: VTE/PE Thromboprophylaxis Clinical Guidelines for COVID-19 Patients. <i>Disaster Medicine and Public Health Preparedness</i> , 2020, 14, 391-405.	0.7	6
674	Distinct Clinical Characteristics and Risk Factors for Mortality in Female Inpatients With Coronavirus Disease 2019 (COVID-19): A Sex-stratified, Large-scale Cohort Study in Wuhan, China. <i>Clinical Infectious Diseases</i> , 2020, 71, 3188-3195.	2.9	53
675	Association Between Male Sex and Outcomes of Coronavirus Disease 2019 (COVID-19)â€”A Danish Nationwide, Register-based Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e4025-e4030.	2.9	90
676	Systematic review with meta-analysis: liver manifestations and outcomes in COVID-19. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 52, 584-599.	1.9	194
677	Current smoking, former smoking, and adverse outcome among hospitalized COVID-19 patients: a systematic review and meta-analysis. <i>Therapeutic Advances in Chronic Disease</i> , 2020, 11, 204062232093576.	1.1	133
678	Cardiac Injury and COVID-19: A Systematic Review and Meta-analysis. <i>CJC Open</i> , 2020, 2, 386-394.	0.7	33
679	Outcomes for Patients With COVID-19 and Acute Kidney Injury: A Systematic Review and Meta-Analysis. <i>Kidney International Reports</i> , 2020, 5, 1149-1160.	0.4	184
680	Renal complications in COVID-19: a systematic review and meta-analysis. <i>Annals of Medicine</i> , 2020, 52, 345-353.	1.5	140
681	Prevalence of acute liver injury and hypertransaminemia in patients with COVID-19: a protocol for a systematic review. <i>BMJ Open</i> , 2020, 10, e040517.	0.8	2

#	ARTICLE	IF	CITATIONS
682	Effect of heart failure on the outcome of COVID-19 – A meta analysis and systematic review. American Journal of Emergency Medicine, 2021, 46, 204-211.	0.7	99
683	Cardiac Troponin for Assessment of Myocardial Injury in COVID-19. Journal of the American College of Cardiology, 2020, 76, 1244-1258.	1.2	322
684	The rapid transformation of cardiac surgery practice in the coronavirus disease 2019 (COVID-19) pandemic: insights and clinical strategies from a centre at the epicentre. European Journal of Cardio-thoracic Surgery, 2020, 58, 667-675.	0.6	18
685	The prevalence of symptoms in 24,410 adults infected by the novel coronavirus (SARS-CoV-2; COVID-19): A systematic review and meta-analysis of 148 studies from 9 countries. PLoS ONE, 2020, 15, e0234765.	1.1	485
686	The lung tissue microbiota features of 20 deceased patients with COVID-19. Journal of Infection, 2020, 81, e64-e67.	1.7	87
687	Will an obesity pandemic replace the coronavirus disease-2019 (COVID-19) pandemic?. Medical Hypotheses, 2020, 144, 110042.	0.8	29
688	Endocrine changes in SARS-CoV-2 patients and lessons from SARS-CoV. Postgraduate Medical Journal, 2020, 96, 412-416.	0.9	26
689	An Insight into the Sex Differences in COVID-19 Patients: What are the Possible Causes?. Prehospital and Disaster Medicine, 2020, 35, 438-441.	0.7	80
690	Amelioration of COVID-19-related cytokine storm syndrome: parallels to chimeric antigen receptor cell cytokine release syndrome. British Journal of Haematology, 2020, 190, e150-e154.	1.2	32
691	Rheumatology practice amidst the COVID-19 pandemic: a pragmatic view. RMD Open, 2020, 6, e001314.	1.8	19
692	COVID-19 cardiac injury: Implications for long-term surveillance and outcomes in survivors. Heart Rhythm, 2020, 17, 1984-1990.	0.3	217
693	The association of SARS-CoV-2 infection and acute disseminated encephalomyelitis without prominent clinical pulmonary symptoms. Journal of the Neurological Sciences, 2020, 416, 117001.	0.3	54
694	COVID-19 and non-alcoholic fatty liver disease: Two intersecting pandemics. European Journal of Clinical Investigation, 2020, 50, e13338.	1.7	104
695	Detection of SARS-CoV-2 in formalin-fixed paraffin-embedded tissue sections using commercially available reagents. Laboratory Investigation, 2020, 100, 1485-1489.	1.7	80
696	COVID-19 and Neurological Manifestations. Annals of the National Academy of Medical Sciences (India), 2020, 56, 177-182.	0.2	0
697	Predictor of poor prognosis of COVID-19 patients – liver injury. Expert Review of Gastroenterology and Hepatology, 2020, 14, 873-876.	1.4	5
698	Peptide Receptor Radionuclide Therapy During the COVID-19 Pandemic: Are There Any Concerns?. Journal of Nuclear Medicine, 2020, 61, 1094-1095.	2.8	6
699	Coronavirus disease 2019 (Covid-19) presenting as purulent fulminant myopericarditis and cardiac tamponade: A case report and literature review. Heart and Lung: Journal of Acute and Critical Care, 2020, 49, 858-863.	0.8	25

#	ARTICLE	IF	CITATIONS
700	Use of angiotensin-converting enzyme inhibitors and angiotensin II receptor blockers in context of COVID-19 outbreak: a retrospective analysis. <i>Frontiers of Medicine</i> , 2020, 14, 601-612.	1.5	38
701	Associations of clinical characteristics and treatment regimens with the duration of viral RNA shedding in patients with COVID-19. <i>International Journal of Infectious Diseases</i> , 2020, 98, 252-260.	1.5	71
702	A comparison of mortality-related risk factors of COVID-19, SARS, and MERS: A systematic review and meta-analysis. <i>Journal of Infection</i> , 2020, 81, e18-e25.	1.7	123
703	Bedside Rules for Managing Acid-Base Derangement in Respiratory Failure: Applications to COVID-19. <i>Clinical Pulmonary Medicine</i> , 2020, 27, 51-53.	0.3	0
704	Role of pediatric nephrologists in managing adults with AKI due to COVID-19. <i>Pediatric Nephrology</i> , 2020, 35, 2019-2022.	0.9	7
705	C-reactive protein, procalcitonin, D-dimer, and ferritin in severe coronavirus disease-2019: a meta-analysis. <i>Therapeutic Advances in Respiratory Disease</i> , 2020, 14, 175346662093717.	1.0	385
706	Risk factors for mortality among COVID-19 patients. <i>Diabetes Research and Clinical Practice</i> , 2020, 166, 108293.	1.1	144
707	Long-term ACE Inhibitor/ARB Use Is Associated With Severe Renal Dysfunction and Acute Kidney Injury in Patients With Severe COVID-19: Results From a Referral Center Cohort in the Northeast of France. <i>Clinical Infectious Diseases</i> , 2020, 71, 2447-2456.	2.9	50
708	COVID-19 and arterial hypertension: Hypothesis or evidence?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1120-1126.	1.0	65
709	Antiviral anticoagulation. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2020, 4, 774-788.	1.0	11
710	Infection Prevention: 2020 Review and Update for Neurodiagnostic Technologists. <i>Neurodiagnostic Journal</i> , 2020, 60, 11-35.	0.1	8
711	Scoping review of prevalence of neurologic comorbidities in patients hospitalized for COVID-19. <i>Neurology</i> , 2020, 95, 77-84.	1.5	111
712	COVID-19 pandemic and non invasive respiratory management: Every Goliath needs a David. An evidence based evaluation of problems. <i>Pulmonology</i> , 2020, 26, 213-220.	1.0	129
713	Pulmonary Embolism or Pulmonary Thrombosis in COVID-19? Is the Recommendation to Use High-Dose Heparin for Thromboprophylaxis Justified?. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1230-1232.	1.8	263
714	Proposal of the French Society of Vascular Medicine for the prevention, diagnosis and treatment of venous thromboembolic disease in outpatients with COVID-19. <i>JMV-Journal De Medecine Vasculaire</i> , 2020, 45, 210-213.	0.1	19
715	Current Perspectives on Coronavirus Disease 2019 and Cardiovascular Disease: A White Paper by the JAHA Editors. <i>Journal of the American Heart Association</i> , 2020, 9, e017013.	1.6	52
716	Physical Activity During the Coronavirus (COVID-19) Pandemic: Prevention of a Decline in Metabolic and Immunological Functions. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 57.	0.9	94
717	Molecular mimicry between SARS-CoV-2 and respiratory pacemaker neurons. <i>Autoimmunity Reviews</i> , 2020, 19, 102556.	2.5	87

#	ARTICLE	IF	CITATIONS
718	Perspectives for the use of therapeutic Botulinum toxin as a multifaceted candidate drug to attenuate COVID-19. <i>Medicine in Drug Discovery</i> , 2020, 6, 100042.	2.3	21
719	Editorial: low population mortality from COVID-19 in countries south of latitude 35 degrees North supports vitamin D as a factor determining severity. Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 51, 1438-1439.	1.9	31
720	Incidence of thrombotic complications in critically ill ICU patients with COVID-19. <i>Thrombosis Research</i> , 2020, 191, 145-147.	0.8	3,872
721	COVID-19 pneumonia with hemoptysis: Acute segmental pulmonary emboli associated with novel coronavirus infection. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1544.e1-1544.e3.	0.7	97
722	Diabetes in COVID-19: Prevalence, pathophysiology, prognosis and practical considerations. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 303-310.	1.8	576
723	Effect of High vs Low Doses of Chloroquine Diphosphate as Adjunctive Therapy for Patients Hospitalized With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection. <i>JAMA Network Open</i> , 2020, 3, e208857.	2.8	842
724	Factors associated with mortality in patients with COVID-19. A quantitative evidence synthesis of clinical and laboratory data. <i>European Journal of Internal Medicine</i> , 2020, 76, 97-99.	1.0	143
725	Sex-Specific SARS-CoV-2 Mortality: Among Hormone-Modulated ACE2 Expression, Risk of Venous Thromboembolism and Hypovitaminosis D. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2948.	1.8	200
726	The Use of Captopril Angiotensin Converting Enzyme (ACE) Inhibitor for Cystinuria During COVID-19 Pandemic. <i>Urology</i> , 2020, 141, 182-183.	0.5	5
727	Considerations for head and neck oncology practices during the coronavirus disease 2019 (COVID-19) pandemic: Wuhan and Toronto experience. <i>Head and Neck</i> , 2020, 42, 1202-1208.	0.9	30
728	Elevated interleukin-6 and severe COVID-19: A meta-analysis. <i>Journal of Medical Virology</i> , 2020, 92, 2283-2285.	2.5	436
729	Returning to orthopaedic business as usual after COVID-19: strategies and options. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 1699-1704.	2.3	52
730	Postmortem Lung Findings in a Patient With Asthma and Coronavirus Disease 2019. <i>Chest</i> , 2020, 158, e99-e101.	0.4	79
731	COVID-19 and Multiorgan Response. <i>Current Problems in Cardiology</i> , 2020, 45, 100618.	1.1	722
732	Can pioglitazone be potentially useful therapeutically in treating patients with COVID-19?. <i>Medical Hypotheses</i> , 2020, 140, 109776.	0.8	75
733	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and the Central Nervous System. <i>Trends in Neurosciences</i> , 2020, 43, 355-357.	4.2	193
734	The impact of 2019 novel coronavirus on heart injury: A Systematic review and Meta-analysis. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 518-524.	1.6	159
735	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection in Children and Adolescents. <i>JAMA Pediatrics</i> , 2020, 174, 882.	3.3	898

#	ARTICLE	IF	CITATIONS
737	Cardiovascular complications in COVID-19. American Journal of Emergency Medicine, 2020, 38, 1504-1507.	0.7	737
738	Elevated Troponin in Patients With Coronavirus Disease 2019: Possible Mechanisms. Journal of Cardiac Failure, 2020, 26, 470-475.	0.7	253
739	Coronavirus disease 2019 (COVID-19) in neurology and neurosurgery: A scoping review of the early literature. Clinical Neurology and Neurosurgery, 2020, 193, 105866.	0.6	59
740	Saliva is a reliable tool to detect SARS-CoV-2. Journal of Infection, 2020, 81, e45-e50.	1.7	562
741	Clinical course of coronavirus disease 2019 in 11 patients after thoracic surgery and challenges in diagnosis. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 585-592.e2.	0.4	60
743	Potential of heparin and nafamostat combination therapy for COVID-19. Journal of Thrombosis and Haemostasis, 2020, 18, 1521-1522.	1.9	91
744	Hospitalization and Critical Care of 109 Decedents with COVID-19 Pneumonia in Wuhan, China. Annals of the American Thoracic Society, 2020, 17, 839-846.	1.5	181
745	Contracting HIV or Contracting SAR-CoV-2 (COVID- 19) in Pregnancy? Balancing the Risks and Benefits. AIDS and Behavior, 2020, 24, 2229-2231.	1.4	12
746	COVID-19: conceptos clave para el cirujano. CirugÃa EspaÃ±ola, 2020, 98, 310-319.	0.1	19
747	Cardiac injury is associated with mortality and critically ill pneumonia in COVID-19: A meta-analysis. American Journal of Emergency Medicine, 2020, 44, 352-357.	0.7	158
748	Hospital pharmacistsâ€™ pharmaceutical care for hospitalized patients with COVID-19: Recommendations and guidance from clinical experience. Research in Social and Administrative Pharmacy, 2021, 17, 2027-2031.	1.5	75
749	Liver Biochemistries in Hospitalized Patients With COVID-19. Hepatology, 2021, 73, 890-900.	3.6	157
751	Coronavirus Disease-2019 (COVID-19) and Cardiovascular Complications. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1860-1865.	0.6	40
752	An updated meta-analysis of AST and ALT levels and the mortality of COVID-19 patients. American Journal of Emergency Medicine, 2021, 40, 208-209.	0.7	17
753	Myocardial injury characterized by elevated cardiac troponin and in-hospital mortality of COVID-19: An insight from a meta-analysis. Journal of Medical Virology, 2021, 93, 51-55.	2.5	38
754	Revisi3n sistemÃtica sobre la utilidad pron3stica del dÃmero-D, coagulaci3n intravascular diseminada y tratamiento anticoagulante en pacientes graves con COVID-19. Medicina Intensiva, 2021, 45, 42-55.	0.4	17
755	Encephalopathy in patients with COVID-19: A review. Journal of Medical Virology, 2021, 93, 206-222.	2.5	155
756	The modified NUTRIC score can be used for nutritional risk assessment as well as prognosis prediction in critically ill COVID-19 patients. Clinical Nutrition, 2021, 40, 534-541.	2.3	94

#	ARTICLE	IF	CITATIONS
757	Worse progression of COVID-19 in men: Is testosterone a key factor?. <i>Andrology</i> , 2021, 9, 53-64.	1.9	111
758	COVID-19 and immunosuppression: a review of current clinical experiences and implications for ophthalmology patients taking immunosuppressive drugs. <i>British Journal of Ophthalmology</i> , 2021, 105, 306-310.	2.1	65
759	Hypoalbuminaemia in COVID-19 infection: A predictor of severity or a potential therapeutic target?. <i>Journal of Medical Virology</i> , 2021, 93, 83-84.	2.5	8
760	Acute Kidney Injury in Coronavirus Disease 2019 Infected Patients: A Meta-Analytic Study. <i>Blood Purification</i> , 2021, 50, 35-41.	0.9	34
761	The management of vascular access in hemodialysis patients during the coronavirus disease 2019 epidemic: A multicenter cross-sectional study. <i>Journal of Vascular Access</i> , 2021, 22, 280-287.	0.5	3
762	Diabetes increases the mortality of patients with COVID-19: a meta-analysis. <i>Acta Diabetologica</i> , 2021, 58, 139-144.	1.2	108
763	Risk Factors for Mortality in Patients with COVID-19 in New York City. <i>Journal of General Internal Medicine</i> , 2021, 36, 17-26.	1.3	175
764	Clinical characteristics of acute lower extremity deep venous thrombosis diagnosed by duplex in patients hospitalized for coronavirus disease 2019. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 36-46.	0.9	45
765	Avoiding Anchoring Bias in the Times of the Pandemic!. <i>Case Reports in Neurology</i> , 2021, 12, 359-364.	0.3	4
766	Prenatal exposure to viral infection and neuropsychiatric disorders in offspring: A review of the literature and recommendations for the COVID-19 pandemic. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 756-770.	2.0	38
767	Who is dying from COVID-19 and when? An Analysis of fatalities in Tamil Nadu, India. <i>Clinical Epidemiology and Global Health</i> , 2021, 9, 275-279.	0.9	35
768	Effects of SARS-CoV-2 infection on male sex-related hormones in recovering patients. <i>Andrology</i> , 2021, 9, 107-114.	1.9	37
769	SARS-CoV-2 and nervous system: From pathogenesis to clinical manifestation. <i>Journal of Neuroimmunology</i> , 2021, 350, 577436.	1.1	97
770	Risk Factors for Mortality in 220 Patients With COVID-19 in Wuhan, China: A Single-Center, Retrospective Study. <i>Ear, Nose and Throat Journal</i> , 2021, 100, 140S-147S.	0.4	14
771	Non-severe immunosuppression might be associated with a lower risk of moderate-severe acute respiratory distress syndrome in COVID-19: A pilot study. <i>Journal of Medical Virology</i> , 2021, 93, 2243-2251.	2.5	8
773	Manifestaciones oftalmológicas del SARS-CoV-2: Revisión de la literatura. <i>Archivos De La Sociedad Espanola De Oftalmologia</i> , 2021, 96, 32-40.	0.1	17
774	Clinical usefulness of fully automated chemiluminescent immunoassay for quantitative antibody measurements in COVID-19 patients. <i>Journal of Medical Virology</i> , 2021, 93, 1465-1477.	2.5	41
775	The effect of smoking on COVID-19 severity: A systematic review and meta-analysis. <i>Journal of Medical Virology</i> , 2021, 93, 1045-1056.	2.5	296

#	ARTICLE	IF	CITATIONS
776	Neurological and Neuropsychiatric Impacts of COVID-19 Pandemic. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 9-24.	0.3	150
777	Emerging Human Coronavirus Infections (SARS, MERS, and COVID-19): Where They Are Leading Us. <i>International Reviews of Immunology</i> , 2021, 40, 5-53.	1.5	20
778	COVID-19 in the act: incidental 18F-FDG PET/CT findings in asymptomatic patients and those with symptoms not primarily correlated with COVID-19 during the United Kingdom coronavirus lockdown. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 269-281.	3.3	26
779	Association of history of cerebrovascular disease with severity of COVID-19. <i>Journal of Neurology</i> , 2021, 268, 773-784.	1.8	19
780	Association between markers of immune response at hospital admission and COVID-19 disease severity and mortality: A meta-analysis and meta-regression. <i>Journal of Medical Virology</i> , 2021, 93, 1078-1098.	2.5	44
781	Cytoskeleton—a crucial key in host cell for coronavirus infection. <i>Journal of Molecular Cell Biology</i> , 2021, 12, 968-979.	1.5	64
782	Predictors of COVID-19 severity: A literature review. <i>Reviews in Medical Virology</i> , 2021, 31, 1-10.	3.9	593
783	Genetic variations in the human severe acute respiratory syndrome coronavirus receptor <i>ACE2</i> and serine protease <i>TMPRSS2</i> . <i>Journal of Clinical Pathology</i> , 2021, 74, 307-313.	1.0	17
784	Distinct effects of asthma and COPD comorbidity on disease expression and outcome in patients with COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 483-496.	2.7	117
785	COVID-19: review of case reports. <i>Journal of Anesthesia</i> , 2021, 35, 337-340.	0.7	2
786	Neurological Involvement in COVID-19 and Potential Mechanisms: A Review. <i>Neurocritical Care</i> , 2021, 34, 1062-1071.	1.2	223
787	Prevalence, Characteristics, Risk Factors, and Outcomes of Invasively Ventilated COVID-19 Patients with Acute Kidney Injury and Renal Replacement Therapy. <i>Blood Purification</i> , 2021, 50, 102-109.	0.9	53
788	Involvement of liver in COVID-19: systematic review and meta-analysis. <i>Gut</i> , 2021, 70, 807-809.	6.1	85
789	Acute Kidney Injury Is Associated With In-hospital Mortality in Older Patients With COVID-19. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 456-462.	1.7	33
790	A systematic review of neurological symptoms and complications of COVID-19. <i>Journal of Neurology</i> , 2021, 268, 392-402.	1.8	192
791	Neurological Manifestations in COVID-19 Infection: A Systematic Review and Meta-Analysis. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 66-76.	0.3	119
792	Risk Factors for Intensive Care Unit Admission and In-hospital Mortality Among Hospitalized Adults Identified through the US Coronavirus Disease 2019 (COVID-19)-Associated Hospitalization Surveillance Network (COVID-NET). <i>Clinical Infectious Diseases</i> , 2021, 72, e206-e214.	2.9	464
793	Acute respiratory distress syndrome due to COVID-19. Clinical and prognostic features from a medical Critical Care Unit in Valencia, Spain. <i>Medicina Intensiva</i> , 2021, 45, 27-34.	0.4	28

#	ARTICLE	IF	CITATIONS
794	Tratamiento farmacológico de la COVID-19: revisión narrativa de los Grupos de Trabajo de Enfermedades Infecciosas y Sepsis (GTEIS) y del Grupo de Trabajo de Transfusiones Hemoderivados (GTTH). <i>Medicina Intensiva</i> , 2021, 45, 104-121.	0.4	18
795	Cancer associates with risk and severe events of COVID-19: A systematic review and meta-analysis. <i>International Journal of Cancer</i> , 2021, 148, 363-374.	2.3	104
796	Prevalence of comorbidities among individuals with COVID-19: A rapid review of current literature. <i>American Journal of Infection Control</i> , 2021, 49, 238-246.	1.1	209
797	Prominent Longitudinal Strain Reduction of Basal Left Ventricular Segments in Patients With Coronavirus Disease-19. <i>Journal of Cardiac Failure</i> , 2021, 27, 100-104.	0.7	22
798	The association of D-dimers with mortality, intensive care unit admission or acute respiratory distress syndrome in patients hospitalized with coronavirus disease 2019 (COVID-19): A systematic review and meta-analysis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 9-12.	0.8	34
799	Characteristics of SARS-CoV-2 and COVID-19. <i>Nature Reviews Microbiology</i> , 2021, 19, 141-154.	13.6	3,334
800	Early prediction of mortality risk among patients with severe COVID-19, using machine learning. <i>International Journal of Epidemiology</i> , 2021, 49, 1918-1929.	0.9	92
801	Inflammation Triggered by SARS-CoV-2 and ACE2 Augment Drives Multiple Organ Failure of Severe COVID-19: Molecular Mechanisms and Implications. <i>Inflammation</i> , 2021, 44, 13-34.	1.7	162
802	Can N-3 polyunsaturated fatty acids be considered a potential adjuvant therapy for COVID-19-associated cardiovascular complications?. , 2021, 219, 107703.		50
803	Glycemic control before admission is an important determinant of prognosis in patients with coronavirus disease 2019. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1064-1073.	1.1	17
804	Angiotensin-converting enzyme 2 (ACE2): COVID 19 gate way to multiple organ failure syndromes. <i>Respiratory Physiology and Neurobiology</i> , 2021, 283, 103548.	0.7	74
805	The association of smoking status with SARS-CoV-2 infection, hospitalization and mortality from COVID-19: a living rapid evidence review with Bayesian meta-analyses (version 7). <i>Addiction</i> , 2021, 116, 1319-1368.	1.7	266
806	IL-10 served as an indicator in severe COVID-19 patients. <i>Journal of Medical Virology</i> , 2021, 93, 1233-1235.	2.5	7
807	Cardiac Involvement of COVID-19: A Comprehensive Review. <i>American Journal of the Medical Sciences</i> , 2021, 361, 14-22.	0.4	104
808	The clinical characteristics and prognosis of COVID-19 patients with cerebral stroke: A retrospective study of 113 cases from one single centre. <i>European Journal of Neuroscience</i> , 2021, 53, 1350-1361.	1.2	11
809	Atypical presentations in the hospitalised older adult testing positive for SARS-CoV-2: a retrospective observational study in Glasgow, Scotland. <i>Scottish Medical Journal</i> , 2021, 66, 89-97.	0.7	24
810	Low serum calcium and phosphorus and their clinical performance in detecting COVID-19 patients. <i>Journal of Medical Virology</i> , 2021, 93, 1639-1651.	2.5	58
811	Extrapulmonary manifestations of severe acute respiratory syndrome coronavirus-2 infection. <i>Journal of Medical Virology</i> , 2021, 93, 2645-2653.	2.5	12

#	ARTICLE	IF	CITATIONS
812	Fracaso renal agudo en pacientes hospitalizados por COVID-19. <i>Nefrologia</i> , 2021, 41, 34-40.	0.2	21
813	Relationship of D-dimer with severity and mortality in SARS-CoV-2 patients : A meta-analysis. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 110-115.	0.7	23
814	Myocardial Injury in Severe COVID-19 Compared With Non-COVID-19 Acute Respiratory Distress Syndrome. <i>Circulation</i> , 2021, 143, 553-565.	1.6	102
815	Mechanisms of COVID-19-induced heart failure: a short review. <i>Heart Failure Reviews</i> , 2021, 26, 363-369.	1.7	46
816	Role of interventional radiology in the treatment of COVID-19 patients: Early experience from an epicenter. <i>Clinical Imaging</i> , 2021, 71, 143-146.	0.8	9
817	COVID-19 mortality risk factors in older people in a long-term care center. <i>European Geriatric Medicine</i> , 2021, 12, 601-607.	1.2	49
818	Coronavirus-associated kidney outcomes in COVID-19, SARS, and MERS: a meta-analysis and systematic review. <i>Renal Failure</i> , 2021, 43, 1-15.	0.8	25
819	Immunity and inflammatory biomarkers in COVID-19: A systematic review. <i>Reviews in Medical Virology</i> , 2021, 31, e2199.	3.9	48
820	WGO Guidance for the Care of Patients With COVID-19 and Liver Disease. <i>Journal of Clinical Gastroenterology</i> , 2021, 55, 1-11.	1.1	37
821	Tobacco smoking confers risk for severe COVID-19 unexplainable by pulmonary imaging. <i>Journal of Internal Medicine</i> , 2021, 289, 574-583.	2.7	13
822	Elevated cardiac biomarkers may be effective prognostic predictors for patients with COVID-19: A multicenter, observational study. <i>American Journal of Emergency Medicine</i> , 2021, 39, 34-41.	0.7	19
823	Prevalence and characteristics of pulmonary embolism in 1042 COVID-19 patients with respiratory symptoms: A nested case-control study. <i>Thrombosis Research</i> , 2021, 197, 94-99.	0.8	47
824	Time-course analysis reveals that corticosteroids resuscitate diminished CD8+ T cells in COVID-19: a retrospective cohort study. <i>Annals of Medicine</i> , 2021, 53, 181-188.	1.5	4
825	Reduced risk of COVID-19 hospitalization in asthmatic and COPD patients: a benefit of inhaled corticosteroids?. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 561-568.	1.0	27
826	Beyond Chronological Age: Frailty and Multimorbidity Predict In-Hospital Mortality in Patients With Coronavirus Disease 2019. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, e38-e45.	1.7	69
827	A systematic meta-analysis of immune signatures in patients with COVID-19. <i>Reviews in Medical Virology</i> , 2021, 31, e2195.	3.9	38
828	Characteristics of cancer patients with COVID-19 in a cancer hospital. <i>Annals of Palliative Medicine</i> , 2021, 10, 1763-1771.	0.5	4
829	Insights into heart failure hospitalizations, management, and services during and beyond COVID-19. <i>ESC Heart Failure</i> , 2021, 8, 175-182.	1.4	22

#	ARTICLE	IF	CITATIONS
830	SARS-CoV-2 Infection: Symptoms of the Nervous System and Implications for Therapy in Neurological Disorders. <i>Neurology and Therapy</i> , 2021, 10, 31-42.	1.4	12
831	Acute kidney injury and renal replacement therapy in COVID-19 patients: A systematic review and meta-analysis. <i>International Immunopharmacology</i> , 2021, 90, 107159.	1.7	42
832	The Impact of Immunosuppression and Autoimmune Disease on Severe Outcomes in Patients Hospitalized with COVID-19. <i>Journal of Clinical Immunology</i> , 2021, 41, 315-323.	2.0	16
833	A traditional Chinese medicine formula NRICM101 to target COVID-19 through multiple pathways: A bedside-to-bench study. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 111037.	2.5	58
834	Pentoxifylline decreases serum LDH levels and increases lymphocyte count in COVID-19 patients: Results from an external pilot study. <i>International Immunopharmacology</i> , 2021, 90, 107209.	1.7	15
835	Therapeutic drugs for SARS-CoV-2 treatment: Current state and perspective. <i>International Immunopharmacology</i> , 2021, 90, 107228.	1.7	24
836	Cerebrovascular comorbidity, high blood levels of C-reactive protein and D-dimer are associated with disease outcomes in COVID-19 patients. <i>Clinical Hemorheology and Microcirculation</i> , 2021, 77, 311-322.	0.9	17
837	Early use of non-steroidal anti-inflammatory drugs in COVID-19 might reverse pathogenesis, prevent complications and improve clinical outcomes. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 110982.	2.5	65
838	Meta-analysis Comparing Outcomes in Patients With and Without Cardiac Injury and Coronavirus Disease 2019 (COVID 19). <i>American Journal of Cardiology</i> , 2021, 141, 140-146.	0.7	23
839	Nervous system involvement in SARS-coronavirus infection: a review on lessons learned from the previous outbreaks, ongoing pandemic and what to expect in the future. <i>International Journal of Neuroscience</i> , 2022, 132, 930-938.	0.8	3
840	Chest radiographs may assist in predicting the outcome in the early phase of Covid-19. UK district general hospital experience of Covid-19 first wave. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 537-541.	1.0	10
841	Comparison of infection risks and clinical outcomes in patients with and without SARS-CoV-2 lung infection under renin-angiotensin-aldosterone system blockade: Systematic review and meta-analysis. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2475-2492.	1.1	27
842	Ocular manifestations of SARS-CoV-2: Literature review. <i>Archivos De La Sociedad Espanola De Oftalmologia</i> , 2021, 96, 32-40.	0.1	8
843	A Multiple-Hit Hypothesis Involving Reactive Oxygen Species and Myeloperoxidase Explains Clinical Deterioration and Fatality in COVID-19. <i>International Journal of Biological Sciences</i> , 2021, 17, 62-72.	2.6	51
844	Association between red blood cell distribution width and mortality of COVID-19 patients. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100777.	0.6	36
845	Results from the IRoc-GN international registry of patients with COVID-19 and glomerular disease suggest close monitoring. <i>Kidney International</i> , 2021, 99, 227-237.	2.6	33
846	Admission Cardiac Diagnostic Testing with Electrocardiography and Troponin Measurement Prognosticates Increased 30-Day Mortality in COVID-19. <i>Journal of the American Heart Association</i> , 2021, 10, e018476.	1.6	35
847	Cellular mechanisms underlying neurological/neuropsychiatric manifestations of COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 1983-1998.	2.5	38

#	ARTICLE	IF	CITATIONS
848	Downregulation of microRNA-146a in diabetes, obesity and hypertension may contribute to severe COVID-19. <i>Medical Hypotheses</i> , 2021, 146, 110448.	0.8	39
849	Prolonged prothrombin time as an early prognostic indicator of severe acute respiratory distress syndrome in patients with COVID-19 related pneumonia. <i>Current Medical Research and Opinion</i> , 2021, 37, 21-25.	0.9	16
850	Prognostic value of labs ordered on patients hospitalized with COVID-19. <i>Hospital Practice (1995)</i> , 2021, 49, 95-99.	0.5	3
851	Clinical Significance of CBC and WBC Morphology in the Diagnosis and Clinical Course of COVID-19 Infection. <i>American Journal of Clinical Pathology</i> , 2021, 155, 364-375.	0.4	61
852	Association of Sex, Age, and Comorbidities with Mortality in COVID-19 Patients: A Systematic Review and Meta-Analysis. <i>Intervirology</i> , 2021, 64, 36-47.	1.2	274
853	Effect of COVID-19 on Kidney Disease Incidence and Management. <i>Kidney360</i> , 2021, 2, 141-153.	0.9	23
854	Dynamics and Correlation Among Viral Positivity, Seroconversion, and Disease Severity in COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 453-461.	2.0	46
855	Interrelations between COVID-19 and other disorders. <i>Clinical Immunology</i> , 2021, 224, 108651.	1.4	107
856	Attitudes toward telemedicine of patients with Parkinson's disease during the COVID-19 pandemic. <i>Neurology and Clinical Neuroscience</i> , 2021, 9, 77-82.	0.2	8
857	Association Between Blood Pressure Control and Coronavirus Disease 2019 Outcomes in 45% Symptomatic Patients With Hypertension. <i>Hypertension</i> , 2021, 77, 846-855.	1.3	41
858	Impact of COVID-19 in patients with concurrent coinfections: A systematic review and meta-analysis. <i>Journal of Medical Virology</i> , 2021, 93, 2385-2395.	2.5	71
859	Ischemic Stroke in Patients with COVID-19 Disease: A Report of 10 Cases from Iran. <i>Cerebrovascular Diseases</i> , 2021, 50, 239-244.	0.8	16
860	Cuando la neumonía no es COVID-19. <i>Radiología</i> , 2021, 63, 180-192.	0.3	6
861	Myricetin: A review of the most recent research. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111017.	2.5	157
862	Prognostic value of liver biochemical parameters for COVID-19 mortality. <i>Annals of Hepatology</i> , 2021, 21, 100279.	0.6	17
863	The time-varying transmission dynamics of COVID-19 and synchronous public health interventions in China. <i>International Journal of Infectious Diseases</i> , 2021, 103, 617-623.	1.5	15
864	Does nosocomial COVID-19 result in increased 30-day mortality? A multi-centre observational study to identify risk factors for worse outcomes in patients with COVID-19. <i>Journal of Hospital Infection</i> , 2021, 107, 91-94.	1.4	20
865	Are oral manifestations related to SARS-CoV-2 mediated hemolysis and anemia?. <i>Medical Hypotheses</i> , 2021, 146, 110413.	0.8	8

#	ARTICLE	IF	CITATIONS
866	Analysis of sex hormones and menstruation in COVID-19 women of child-bearing age. <i>Reproductive BioMedicine Online</i> , 2021, 42, 260-267.	1.1	198
867	Mortality associated with cardiovascular disease in patients with COVID-19. <i>REC: CardioClinics</i> , 2021, 56, 30-38.	0.1	13
868	Smoking and COVID-19: What we know so far. <i>Respiratory Medicine</i> , 2021, 176, 106237.	1.3	86
869	The Prevalence of Acute Kidney Injury in Patients Hospitalized With COVID-19 Infection: A Systematic Review and Meta-analysis. <i>Kidney Medicine</i> , 2021, 3, 83-98.e1.	1.0	116
870	Antiplatelet therapy in patients with Covid-19: A retrospective observational study. <i>Thrombosis Update</i> , 2021, 2, 100026.	0.4	10
871	Clinical characteristics of COVID-19 patients with hepatitis B virus infection – a retrospective study. <i>Liver International</i> , 2021, 41, 720-730.	1.9	46
872	Risk of psychological sequelae among coronavirus disease-2019 survivors: A nationwide cohort study in South Korea. <i>Depression and Anxiety</i> , 2021, 38, 247-254.	2.0	17
873	Assessment of cerebrovascular disease with computed tomography in COVID-19 patients: correlation of a novel specific visual score with increased mortality risk. <i>Radiologia Medica</i> , 2021, 126, 570-576.	4.7	18
874	The Prevalence of Gastrointestinal Symptoms, Abnormal Liver Function, Digestive System Disease and Liver Disease in COVID-19 Infection. <i>Journal of Clinical Gastroenterology</i> , 2021, 55, 67-76.	1.1	50
875	Clinical predictors of COVID-19 disease progression and death: Analysis of 214 hospitalised patients from Wuhan, China. <i>Clinical Respiratory Journal</i> , 2021, 15, 293-309.	0.6	17
876	Correlating arterial blood gas, acid-base and blood pressure abnormalities with outcomes in COVID-19 intensive care patients. <i>Annals of Clinical Biochemistry</i> , 2021, 58, 95-101.	0.8	31
877	Association of SARS-CoV-2 Genomic Load with Outcomes in Patients with COVID-19. <i>Annals of the American Thoracic Society</i> , 2021, 18, 900-903.	1.5	35
878	Laboratory markers associated with COVID-19 progression in patients with or without comorbidity: A retrospective study. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23644.	0.9	27
879	Multicenter Clinicopathologic Correlation of Kidney Biopsies Performed in COVID-19 Patients Presenting With Acute Kidney Injury or Proteinuria. <i>American Journal of Kidney Diseases</i> , 2021, 77, 82-93.e1.	2.1	138
880	Deciphering the COVID-19 cytokine storm: Systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13429.	1.7	176
881	Clinical Characteristics, Treatment, and Outcomes of Critically Ill Patients With COVID-19: A Scoping Review. <i>Mayo Clinic Proceedings</i> , 2021, 96, 183-202.	1.4	62
882	Subacute stent thrombosis in a patient with COVID-19 pneumonia. <i>Baylor University Medical Center Proceedings</i> , 2021, 34, 175-177.	0.2	6
883	Relationship between disease severity and serum IL-6 levels in COVID-19 anosmia. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2021, 42, 102796.	0.6	43

#	ARTICLE	IF	CITATIONS
884	Depression, Anxiety, and Acute Stress Disorder Among Patients Hospitalized With COVID-19: A Prospective Cohort Study. <i>Journal of the Academy of Consultation-Liaison Psychiatry</i> , 2021, 62, 211-219.	0.2	49
885	Clinical Characteristics and Outcomes of COVID-19-Infected Cancer Patients: A Systematic Review and Meta-Analysis. <i>Journal of the National Cancer Institute</i> , 2021, 113, 371-380.	3.0	153
886	Multiple organ injury on admission predicts in-hospital mortality in patients with COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 1652-1664.	2.5	7
887	Autopsy Findings in 32 Patients with COVID-19: A Single-Institution Experience. <i>Pathobiology</i> , 2021, 88, 56-68.	1.9	111
888	SARS-CoV-2 and its relationship with the genitourinary tract: Implications for male reproductive health in the context of COVID-19 pandemic. <i>Andrology</i> , 2021, 9, 73-79.	1.9	35
889	Early experience with arterial thromboembolic complications in patients with COVID-19. <i>Journal of Vascular Surgery</i> , 2021, 73, 381-389.e1.	0.6	54
890	Beyond dexamethasone, emerging immunothrombotic therapies for COVID-19. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 845-857.	1.1	6
891	Implications of the severe acute respiratory syndrome associated with the novel coronavirus-2 on vascular surgery practices. <i>Journal of Vascular Surgery</i> , 2021, 73, 4-11.e2.	0.6	16
892	Role of computed tomography in COVID-19. <i>Journal of Cardiovascular Computed Tomography</i> , 2021, 15, 27-36.	0.7	88
893	Clinical features and outcomes of adults with coronavirus disease 2019: A systematic review and pooled analysis of the literature. <i>International Journal of Clinical Practice</i> , 2021, 75, e13725.	0.8	21
894	Does Asthma Increase the Mortality of Patients with COVID-19?: A Systematic Review and Meta-Analysis. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 76-82.	0.9	48
895	Association of acute kidney injury with the severity and mortality of SARS-CoV-2 infection: A meta-analysis. <i>American Journal of Emergency Medicine</i> , 2021, 43, 149-157.	0.7	23
896	Lung ultrasound in the COVID-19 pandemic. <i>Postgraduate Medical Journal</i> , 2021, 97, 34-39.	0.9	41
897	Diabetes and COVID-19: A pooled analysis related to disease severity and mortality. <i>Primary Care Diabetes</i> , 2021, 15, 24-27.	0.9	58
898	Liver Chemistries in Patients With COVID-19 Who Were Discharged Alive or Died: A Meta-analysis. <i>Hepatology Communications</i> , 2021, 5, 12-23.	2.0	7
899	Community-Onset Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Young Infants: A Systematic Review. <i>Journal of Pediatrics</i> , 2021, 228, 94-100.e3.	0.9	32
900	Maternal and perinatal outcomes of pregnant women with SARS-CoV-2 infection. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 232-241.	0.9	148
901	Dizziness and COVID-19. <i>Ear, Nose and Throat Journal</i> , 2021, 100, 29-30.	0.4	58

#	ARTICLE	IF	CITATIONS
902	Thrombocytopenia Is Associated with COVID-19 Severity and Outcome: An Updated Meta-Analysis of 5637 Patients with Multiple Outcomes. <i>Laboratory Medicine</i> , 2021, 52, 10-15.	0.8	47
903	The ACE2 as a "rescue protein" or "suspect enzyme" in COVID-19: possible application of the "engineered inactive hACE2" as a safer therapeutic agent in the treatment of SARS-CoV-2 infection. <i>Journal of the Iranian Chemical Society</i> , 2021, 18, 495-502.	1.2	5
904	Gender susceptibility to COVID-19: a review of the putative role of sex hormones and X chromosome. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 951-956.	1.8	79
905	Clinical Characteristics and Outcomes of 821 Older Patients With SARS-Cov-2 Infection Admitted to Acute Care Geriatric Wards. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, e4-e12.	1.7	70
906	Cardio-Cerebrovascular Disease is Associated With Severity and Mortality of COVID-19: A Systematic Review and Meta-Analysis. <i>Biological Research for Nursing</i> , 2021, 23, 258-269.	1.0	15
907	Evaluation of 17 patients with COVID-19 pneumonia treated with anakinra according to HScore, SOFA, MuLBSTA, and Brescia COVID respiratory severity scale (BCRSS) scoring systems. <i>Journal of Medical Virology</i> , 2021, 93, 1532-1537.	2.5	11
908	Angiotensin-converting enzyme as a new immunologic target for the new SARS-CoV-2. <i>Immunology and Cell Biology</i> , 2021, 99, 192-205.	1.0	5
909	COVID-19: Imbalanced Immune Responses and Potential Immunotherapies. <i>Frontiers in Immunology</i> , 2020, 11, 607583.	2.2	12
910	COVID-19 Infection: Impaired Olfaction, Movement Disorders, Encephalopathy, and Neuropsychiatric Manifestations. , 2021, , 131-140.		0
911	Multi Drug Resistant & Escherichia coli Superinfection in Patient with COVID-19. <i>Journal of Biosciences and Medicines</i> , 2021, 09, 1-7.	0.1	0
912	Perceptions of telehealth and cardiac care during the COVID-19 pandemic. <i>Internal Medicine Journal</i> , 2021, 51, 151-152.	0.5	4
913	Impact of cardiovascular diseases on severity of COVID-19 patients: A systematic review. <i>Annals of the Academy of Medicine, Singapore</i> , 2021, 50, 52-60.	0.2	13
914	Delayed hemodialysis in COVID-19: Case series with literature review. <i>Clinical Nephrology Case Studies</i> , 2021, 9, 26-32.	0.3	0
915	COVID-19 Patient Outcome Prediction Using Selected Features from Emergency Department Data and Feed-Forward Neural Networks. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2021, , 323-335.	0.2	0
917	Association Between Clinical Characteristics and Short-Term Outcomes in Adult Male COVID-19 Patients With Mild Clinical Symptoms: A Single-Center Observational Study. <i>Frontiers in Medicine</i> , 2020, 7, 571396.	1.2	3
918	Sex Differences in the Coronavirus Disease 2019. <i>Physiology in Health and Disease</i> , 2021, , 471-490.	0.2	0
919	Term database for nursing practice in the context of coronavirus (COVID-19) infections. <i>Revista Brasileira De Enfermagem</i> , 2021, 74, e20200703.	0.2	0
920	Is liver involvement overestimated in COVID-19 patients? A meta-analysis. <i>International Journal of Medical Sciences</i> , 2021, 18, 1285-1296.	1.1	11

#	ARTICLE	IF	CITATIONS
921	Mechanism and transmission routes of COVID-19. , 2021, , 65-88.		7
923	Comparison of Liver Biomarkers in 288 COVID-19 Patients: A Mono-Centric Study in the Early Phase of Pandemic. <i>Frontiers in Medicine</i> , 2020, 7, 584888.	1.2	10
924	Experimental Models to Study COVID-19 Effect in Stem Cells. <i>Cells</i> , 2021, 10, 91.	1.8	12
925	COVID-19 in Chronic Kidney Disease: The Impact of Old and Novel Cardiovascular Risk Factors. <i>Blood Purification</i> , 2021, 50, 740-749.	0.9	14
926	Lactic dehydrogenase-lymphocyte ratio for predicting prognosis of severe COVID-19. <i>Medicine (United Tj ETQq0 0.0 µgBT /Oyerlock 10</i>	0.4	0
927	Socio-ecological determinants of distress in Filipino adults during COVID-19 crisis. <i>Current Psychology</i> , 2022, 41, 7482-7492.	1.7	23
928	The Many Faces of Covid-19 at a Glance: A University Hospital Multidisciplinary Account From Milan, Italy. <i>Frontiers in Public Health</i> , 2020, 8, 575029.	1.3	19
929	COVID-19 pneumonia with stroke: Is it a vascular phenomenon or thrombotic event?. <i>Journal of Applied Sciences and Clinical Practice</i> , 2021, 2, 79.	0.0	0
930	COVID-19-Associated Acute Brain Dysfunction Related to Sepsis. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 82-91.	0.6	5
931	Comparison of Comorbidities in Relation to Critical Conditions among Coronavirus Disease 2019 Patients: A Network Meta-Analysis. <i>Infection and Chemotherapy</i> , 2021, 53, 13.	1.0	20
932	Cardiovascular disease in patients with COVID-19: evidence from cardiovascular pathology to treatment. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 273-282.	0.9	30
933	Association Between Average Plasma Potassium Levels and 30-day Mortality During Hospitalization in Patients with COVID-19 in Wuhan, China. <i>International Journal of Medical Sciences</i> , 2021, 18, 736-743.	1.1	22
934	Immunosuppression in kidney transplant recipients with COVID-19 infection “ where do we stand and where are we heading?. <i>Renal Failure</i> , 2021, 43, 273-280.	0.8	8
935	Bioinformatics and system biology approach to identify the influences of COVID-19 on cardiovascular and hypertensive comorbidities. <i>Briefings in Bioinformatics</i> , 2021, 22, 1387-1401.	3.2	35
936	Timing of onset of symptom for COVID-19 from publicly reported confirmed cases in Uganda. <i>Pan African Medical Journal</i> , 2021, 38, 168.	0.3	2
937	COVID-19“Related Hospitalization Rates and Severe Outcomes Among Veterans From 5 Veterans Affairs Medical Centers: Hospital-Based Surveillance Study. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e24502.	1.2	26
938	Hyperosmolarity Deserves More Attention in Critically Ill COVID-19 Patients with Diabetes: A Cohort-Based Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 47-58.	1.1	4
939	Possible mechanisms of cardiovascular complications and troponin elevation in coronavirus disease: A narrative review. <i>Heart and Mind (Mumbai, India)</i> , 2021, 5, 65.	0.2	2

#	ARTICLE	IF	CITATIONS
940	Spread of OXA-48-producing <i>Klebsiella pneumoniae</i> among COVID-19-infected patients: The storm after the storm. <i>Journal of Infection and Public Health</i> , 2021, 14, 50-52.	1.9	23
941	Smoking prevalence among hospitalized COVID-19 patients and its association with disease severity and mortality: an expanded re-analysis of a recent publication. <i>Harm Reduction Journal</i> , 2021, 18, 9.	1.3	42
942	Hematologic disorders associated with COVID-19: a review. <i>Annals of Hematology</i> , 2021, 100, 309-320.	0.8	62
943	COVID-19 severity in relation to sociodemographics and vitamin D use. <i>Open Medicine (Poland)</i> , 2021, 16, 591-609.	0.6	14
944	A network pharmacology based approach for predicting active ingredients and potential mechanism of Lianhuaqingwen capsule in treating COVID-19. <i>International Journal of Medical Sciences</i> , 2021, 18, 1866-1876.	1.1	34
946	Neuropathogenesis of SARS-CoV-2 Infection. , 2021, , 25-43.		1
947	Comparative performance of CHA2DS2VASc and anticoagulation and risk factors in atrial fibrillation risk scores for predicting mortality in patients with COVID-19. <i>International Journal of the Cardiovascular Academy</i> , 2021, 7, 33.	0.1	0
948	Cardiac injury and COVID-19: A Review on available present-day literature. <i>Biomedicine (India)</i> , 2021, 40, 420-428.	0.1	0
949	SARS-CoV-2 Infection in the Central and Peripheral Nervous System-Associated Morbidities and Their Potential Mechanism. <i>Molecular Neurobiology</i> , 2021, 58, 2465-2480.	1.9	55
950	Factors Associated with COVID-19 Morbidity and Mortality: A Narrative Review. <i>Journal of Iranian Medical Council</i> , 0, , .	0.0	2
951	The use of procalcitonin as an antimicrobial stewardship tool and a predictor of disease severity in coronavirus disease 2019 (COVID-19). <i>Infection Control and Hospital Epidemiology</i> , 2021, , 1-3.	1.0	6
952	A digitized catalog of COVID-19 epidemiology data. <i>Quantitative Biology</i> , 2021, 9, 23-46.	0.3	0
953	Peripheral Inflammatory Cytokines and Lymphocyte Subset Features of Deceased COVID-19 Patients. <i>BioMed Research International</i> , 2021, 2021, 1-12.	0.9	7
954	Potential adverse effects of coronavirus disease 2019 on the cardiovascular system. <i>Cardiology Plus</i> , 2021, 6, 30.	0.2	0
955	Acute Respiratory Distress Syndrome and COVID-19: A Scoping Review and Meta-analysis. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 211-228.	0.8	7
956	Prognostic Implications of Chronic Heart Failure and Utility of NT-proBNP Levels in Heart Failure Patients with SARS-CoV-2 Infection. <i>Journal of Clinical Medicine</i> , 2021, 10, 323.	1.0	17
957	COVID-19 and cardiovascular disease: Clinical implications of biochemical pathways. <i>Journal of the Practice of Cardiovascular Sciences</i> , 2021, 7, 97.	0.0	1
958	Recommendations for antibacterial therapy in adults with COVID-19 – an evidence based guideline. <i>Clinical Microbiology and Infection</i> , 2021, 27, 61-66.	2.8	147

#	ARTICLE	IF	CITATIONS
959	Optimal cut-off value of elevated cardiac troponin concentrations for myocardial injury predicts clinical outcomes in adult patients with COVID-19: a dose-response analysis protocol for systematic review. <i>BMJ Open</i> , 2021, 11, e046575.	0.8	1
960	Predictors of Coronavirus Disease 2019 Severity: A Retrospective Study of 64 Cases. <i>Japanese Journal of Infectious Diseases</i> , 2021, 74, 54-60.	0.5	21
961	Severe acute kidney injury in critically ill COVID-19 patients. <i>Journal of Nephrology</i> , 2021, 34, 285-293.	0.9	31
962	The Impact of COVID-19 on the Cardiovascular System. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 163-167.	0.3	4
963	Cardiovascular Health and Disease in the Context of COVID-19. <i>Cardiology Research</i> , 2021, 12, 67-79.	0.5	16
964	Acute Kidney Injury and Covid-19: A Scoping Review and Meta-Analysis. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 309-324.	0.8	20
965	The impact of coronavirus disease 2019 (COVID-19) on liver injury in China. <i>Medicine (United States)</i> , 2021, 100, e24369.	0.4	16
966	A Comprehensive Review of Coronavirus Disease 2019: Epidemiology, Transmission, Risk Factors, and International Responses. <i>Yonsei Medical Journal</i> , 2021, 62, 1.	0.9	19
967	Early mortality benefit with COVID-19 convalescent plasma: a matched control study. <i>British Journal of Haematology</i> , 2021, 192, 706-713.	1.2	45
968	High expression of ACE2 and TMPRSS2 and clinical characteristics of COVID-19 in colorectal cancer patients. <i>Npj Precision Oncology</i> , 2021, 5, 1.	2.3	83
969	Drug Induced Liver Injury in COVID-19 Patients; what do we know a year into the Pandemic. , 2021, 01, .		0
970	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)-Associated Urogenital Disease: A Current Update. <i>World Journal of Men's Health</i> , 2021, 39, 444.	1.7	0
971	Association of smoking and cardiovascular disease with disease progression in COVID-19: a systematic review and meta-analysis. <i>Epidemiology and Infection</i> , 2021, 149, 1-26.	1.0	4
972	Mass Disasters and Burnout in Nephrology Personnel. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 829-837.	2.2	19
973	Kidney diseases and COVID-19 infection: causes and effect, supportive therapeutics and nutritional perspectives. <i>Heliyon</i> , 2021, 7, e06008.	1.4	25
975	SARS-CoV-2 infection and diabetes mellitus: A North Eastern Romanian experience. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 279.	0.8	3
976	Coagulation Abnormalities in Covid-19 Positive Patients at Covid Hospital of Hassan Institute of Medical Sciences, Hassan. <i>Journal of Evidence Based Medicine and Healthcare</i> , 2021, 8, 85-90.	0.0	0
977	Things You Should Know in the Performing Echocardiographic Examination in Patients with COVID-19. <i>Journal of Cardiovascular Imaging</i> , 2021, 29, 20.	0.2	1

#	ARTICLE	IF	CITATIONS
978	Age and gender features of clinical course COVID-19. <i>Shidnoevropejskij Zurnal Vnutrisnoi Ta Simejnoi Medicini</i> , 2021, 2021, 4-9.	0.0	0
979	The risks of liver injury in COVID-19 patients and pharmacological management to reduce or prevent the damage induced. <i>Egyptian Liver Journal</i> , 2021, 11, 11.	0.3	38
980	Analysing the impact of global demographic characteristics over the COVID-19 spread using class rule mining and pattern matching. <i>Royal Society Open Science</i> , 2021, 8, 201823.	1.1	10
981	Correlation of refractory hypoxemia with biochemical markers and clinical outcomes of COVID-19 patients in a developing country: A retrospective observational study. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 9-16.	0.4	1
983	Efficacy and safety of umbilical cord mesenchymal stem cells for the treatment of patients with COVID-19. <i>Clinics</i> , 2021, 76, e2604.	0.6	16
984	The incidence of venous thromboembolism in critically ill patients with COVID-19 compared with critically ill non-COVID patients. <i>Irish Journal of Medical Science</i> , 2021, 190, 1317-1320.	0.8	14
985	COVID-19 and Antimicrobial Resistance: A Review. <i>Infectious Diseases: Research and Treatment</i> , 2021, 14, 117863372110338.	0.7	33
986	COVID-19 tanrısal alan hastalarda yatarak tedavi girmeyi öngörmede 3 prediktör: Yaş, laktat dehidrogenaz ve nötrofil/Lenfosit oranı. <i>Pamukkale Medical Journal</i> , 0, , .	0.2	1
987	COVID-19 hastaları ve hemşirelik bakımında örnek bir model: olgu sunumu. <i>STED / Sağlıkteki Tıp Eğitim Dergisi</i> , 0, , .	0.0	2
988	Syndemics at play: chronic kidney disease, diabetes and COVID-19 in Pakistan. <i>Annals of Medicine</i> , 2021, 53, 581-586.	1.5	8
989	Promising Therapy for Heart Failure in Patients with Severe COVID-19: Calming the Cytokine Storm. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 231-247.	1.3	22
990	A rapid screening classifier for diagnosing COVID-19. <i>International Journal of Biological Sciences</i> , 2021, 17, 539-548.	2.6	17
991	The chronic neuropsychiatric sequelae of COVID-19: The need for a prospective study of viral impact on brain functioning. <i>Alzheimer's and Dementia</i> , 2021, 17, 1056-1065.	0.4	140
992	Biomarkers and short-term prognosis in COVID-19. <i>Biomarkers</i> , 2021, 26, 119-126.	0.9	28
993	COVID-19 and hypertension: risks and management. A scientific statement on behalf of the British and Irish Hypertension Society. <i>Journal of Human Hypertension</i> , 2021, 35, 304-307.	1.0	60
994	The Prognostic Value of Eosinophil Recovery in COVID-19: A Multicentre, Retrospective Cohort Study on Patients Hospitalised in Spanish Hospitals. <i>Journal of Clinical Medicine</i> , 2021, 10, 305.	1.0	21
995	Symptoms and Characteristics Which Require Attention During COVID-19 Screening at a Port of Entry. <i>Journal of Korean Medical Science</i> , 2021, 36, e14.	1.1	8
996	Chronic subdural haematoma during the COVID-19 lockdown period: late presentation with a longer interval from the initial head injury to the final presentation and diagnosis. <i>Chinese Neurosurgical Journal</i> , 2021, 7, 4.	0.3	4

#	ARTICLE	IF	CITATIONS
997	The role of SARS-CoV-2 target ACE2 in cardiovascular diseases. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1342-1349.	1.6	16
998	The Efficacy and Safety of Hydroxychloroquine in Patients with COVID-19: A Multicenter National Retrospective Cohort. <i>Infectious Diseases and Therapy</i> , 2021, 10, 439-455.	1.8	8
999	Exosome therapeutics for COVID-19 and respiratory viruses. <i>View</i> , 2021, 2, 20200186.	2.7	36
1000	The Effects of COVID-19 Traumatic Stress on Executive Functions: The Case of Syrian Refugees in Turkey. <i>Journal of Loss and Trauma</i> , 2021, 26, 666-687.	0.9	19
1001	Knowledge, attitudes, and practices about COVID-19 among Kashmiri population: A cross-sectional study. <i>Indian Journal of Psychiatry</i> , 2021, 63, 383.	0.4	5
1002	Central nervous system manifestations in COVID-19 patients: A systematic review and meta-analysis. <i>Brain and Behavior</i> , 2021, 11, e02025.	1.0	29
1003	Early fibroproliferative signs on high-resolution CT are associated with mortality in COVID-19 pneumonia patients with ARDS: a retrospective study. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232098217.	1.1	8
1004	Acute kidney failure in patients admitted due to COVID-19. <i>Nefrologia</i> , 2021, 41, 34-40.	0.2	15
1005	Nervous system diseases are associated with the severity and mortality of patients with COVID-19: a systematic review and meta-analysis. <i>Epidemiology and Infection</i> , 2021, 149, e66.	1.0	20
1006	Analysis of an Ambulatory Care Pathway for Patients With COVID-19 Utilising Remote Pulse Oximetry at a London District General Hospital. <i>Cureus</i> , 2021, 13, e12979.	0.2	5
1007	Case Report and Literature Review: COVID-19 and status epilepticus in Dyke-Davidoff-Masson syndrome. <i>Frontiers in Research</i> , 0, 10, 9.	0.8	1
1008	Impactos globais da infecção por COVID-19 em pacientes com a doença de Parkinson: uma revisão integrativa. <i>Research, Society and Development</i> , 2021, 10, e47310112043.	0.0	2
1010	Application of Traditional Chinese Medicine and Systems Pharmacology in Drug Prevention and Treatment against COVID-19. <i>The American Journal of Chinese Medicine</i> , 2021, 49, 1045-1061.	1.5	4
1011	Acute pulmonary embolism in hospitalized patients with SARS-CoV-2-related pneumonia: multicentric experience from Italian endemic area. <i>Radiologia Medica</i> , 2021, 126, 669-678.	4.7	30
1012	Short-Term Variations in Neutrophil-to-Lymphocyte and Urea-to-Creatinine Ratios Anticipate Intensive Care Unit Admission of COVID-19 Patients in the Emergency Department. <i>Frontiers in Medicine</i> , 2020, 7, 625176.	1.2	21
1013	Sex differences in immune responses to SARS-CoV-2 in patients with COVID-19. <i>Bioscience Reports</i> , 2021, 41, .	1.1	13
1014	Catalogue of self-targeting nano-medical inventions to accelerate clinical trials. <i>Biomaterials Science</i> , 2021, 9, 3898-3910.	2.6	4
1015	Endocrine dysfunction among patients with COVID-19: A single-center experience from a tertiary hospital in India. <i>Indian Journal of Endocrinology and Metabolism</i> , 2021, 25, 14.	0.2	21

#	ARTICLE	IF	CITATIONS
1016	Incidence and Mortality Associated with Cardiovascular Medication among Hypertensive COVID-19 Patients in South Korea. <i>Yonsei Medical Journal</i> , 2021, 62, 577.	0.9	3
1017	COVID-19 and Kidney: a narrative review. <i>Revista Brasileira De Saude Materno Infantil</i> , 2021, 21, 373-381.	0.2	0
1018	Outcomes of coronavirus 2019 infection in patients with chronic kidney disease: a systematic review and meta-analysis. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232199886.	1.1	5
1019	A Matter of Caution: Coagulation Parameters in COVID-19 Do Not Differ from Patients with Ruled-Out SARS-CoV-2 Infection in the Emergency Department. <i>TH Open</i> , 2021, 05, e43-e55.	0.7	15
1020	Prospective multicentre cohort study of transthoracic echocardiography provision in the South West of the UK during the first wave of SARS-CoV-2 pandemic. <i>Open Heart</i> , 2021, 8, e001409.	0.9	3
1022	Viral pathogenesis of SARS-CoV-2 infection and male reproductive health. <i>Open Biology</i> , 2021, 11, 200347.	1.5	25
1023	Our renal transplant protocols during COVID-19 times â€“ A prospective study from high-volume tertiary center of North India. <i>Indian Journal of Transplantation</i> , 2021, 15, 205.	0.0	1
1025	Angiotensin-converting enzyme 2 and COVID-19 in cardiorenal diseases. <i>Clinical Science</i> , 2021, 135, 1-17.	1.8	17
1026	Characteristics of systematic reviews evaluating treatments for COVID-19 registered in PROSPERO. <i>Epidemiology and Infection</i> , 2021, 149, e146.	1.0	4
1027	Pre-existing Health Conditions and Epicardial Adipose Tissue Volume: Potential Risk Factors for Myocardial Injury in COVID-19 Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 585220.	1.1	8
1028	Association between Clinical Characteristics and Laboratory Findings with Outcome of Hospitalized COVID-19 Patients: A Report from Northeast Iran. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2021, 2021, 1-5.	0.6	12
1029	CARDIOVASCULAR DISEASE IN COVID-19 PATIENTS. PART 2.. <i>Å½urnal Grodnenskogo Gosudarstvennogo Medicinskogo Universiteta</i> , 2021, 19, 5-9.	0.0	1
1030	COVID-19 infection in patients with connective tissue disease: A multicity study in Hubei province, China. <i>MedComm</i> , 2021, 2, 82-90.	3.1	7
1031	Clinical features and prognostic factors of patients with COVID-19 in Henan Province, China. <i>Human Cell</i> , 2021, 34, 419-435.	1.2	15
1032	Overview of COVID-19 and neurological complications. <i>Reviews in the Neurosciences</i> , 2021, 32, 671-691.	1.4	16
1033	Relationship between betacoronaviruses and the endocrine system: a new key to understand the COVID-19 pandemicâ€”A comprehensive review. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1553-1570.	1.8	26
1034	Cytokine storm induced by SARS-CoV-2 infection: The spectrum of its neurological manifestations. <i>Cytokine</i> , 2021, 138, 155404.	1.4	55
1035	The Implications of Zinc Therapy in Combating the COVID-19 Global Pandemic. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 527-550.	1.6	43

#	ARTICLE	IF	CITATIONS
1036	The triumvirate: why hypertension, obesity, and diabetes are risk factors for adverse effects in patients with COVID-19. <i>Acta Diabetologica</i> , 2021, 58, 831-843.	1.2	46
1037	Early risk assessment for COVID-19 patients from emergency department data using machine learning. <i>Scientific Reports</i> , 2021, 11, 4200.	1.6	67
1038	Early Warning Factors of Death in COVID-19 Patients. <i>Current Medical Science</i> , 2021, 41, 69-76.	0.7	2
1039	Sick Euthyroid Syndrome on Presentation of Patients With COVID-19: A Potential Marker for Disease Severity. <i>Endocrine Practice</i> , 2021, 27, 101-109.	1.1	31
1041	Why Is COVID-19 More Severe in Patients With Diabetes? The Role of Angiotensin-Converting Enzyme 2, Endothelial Dysfunction and the Immunoinflammatory System. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 629933.	1.1	43
1042	High intake of vegetables is linked to lower white blood cell profile and the effect is mediated by the gut microbiome. <i>BMC Medicine</i> , 2021, 19, 37.	2.3	30
1043	Point of Care Diagnostic Devices for Rapid Detection of Novel Coronavirus (SARS-nCoV19) Pandemic: A Review. <i>Frontiers in Nanotechnology</i> , 2021, 2, .	2.4	13
1044	Development and validation of a prognostic nomogram for predicting in-hospital mortality of COVID-19: a multicenter retrospective cohort study of 4086 cases in China. <i>Aging</i> , 2021, 13, 3176-3189.	1.4	14
1045	Severe COVID-19 pneumonia in Piacenza, Italy â€” A cohort study of the first pandemic wave. <i>Journal of Infection and Public Health</i> , 2021, 14, 263-270.	1.9	8
1046	Prognostic Value of Right Ventricular Ejection Fraction Assessed by 3D Echocardiography in COVID-19 Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 641088.	1.1	25
1047	Predictors of clinical deterioration in non-severe patients with COVID-19: a retrospective cohort study. <i>Current Medical Research and Opinion</i> , 2021, 37, 385-391.	0.9	10
1048	Risk factors associated with intensive care unit (ICU) admission and in-hospital death among adults hospitalized with COVID-19: a two-center retrospective observational study in tertiary care hospitals. <i>Emergency Radiology</i> , 2021, 28, 691-697.	1.0	5
1049	Outcomes of in-hospital cardiac arrest in COVID-19 patients: A proportional prevalence meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2021, , .	0.7	15
1050	Clinical and whole genome characterization of SARS-CoV-2 in India. <i>PLoS ONE</i> , 2021, 16, e0246173.	1.1	12
1051	SARS-CoV-2 infection: molecular mechanisms of severe outcomes to suggest therapeutics. <i>Expert Review of Proteomics</i> , 2021, 18, 105-118.	1.3	10
1053	miR-24 Targets the Transmembrane Glycoprotein Neuropilin-1 in Human Brain Microvascular Endothelial Cells. <i>Non-coding RNA</i> , 2021, 7, 9.	1.3	43
1054	COVID-19: a new emerging respiratory disease from the neurological perspective. <i>Environmental Science and Pollution Research</i> , 2021, 28, 40445-40459.	2.7	21
1055	Rapid Distance-Based Cardiac Troponin Quantification Using Paper Analytical Devices for the Screening and the Follow-Up of Acute Myocardial Infarction, Using a Single Drop of Human Whole Blood. <i>ACS Sensors</i> , 2021, 6, 1339-1347.	4.0	18

#	ARTICLE	IF	CITATIONS
1056	Characteristics of Viral Shedding in Respiratory Samples and Specific Antibodies Production in 564 COVID-19 Patients. <i>Current Medical Science</i> , 2021, 41, 46-50.	0.7	1
1057	Cerebral venous thrombosis in a patient with mild COVID-19 infection. <i>Annals of the Academy of Medicine, Singapore</i> , 2021, 50, 188-190.	0.2	3
1058	Challenges and opportunities for ovarian cancer management in the epidemic of Covid-19: lessons learned from Wuhan, China. <i>Journal of Ovarian Research</i> , 2021, 14, 35.	1.3	4
1059	Comorbidities increase the risk of severity and mortality in COVID-19 patients: a systematic review and meta-analysis. <i>Research, Society and Development</i> , 2021, 10, e50010212533.	0.0	0
1060	Dâ€dimer levels is associated with severe COVIDâ€19 infections: A metaâ€analysis. <i>International Journal of Clinical Practice</i> , 2021, 75, e14031.	0.8	12
1061	Interpretation of Hematological, Biochemical, and Immunological Findings of COVID-19 Disease: Biomarkers Associated with Severity and Mortality. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2021, 20, 46-66.	0.3	12
1062	Tracheal Tube Obstruction Due to Hemoptysis Associated With Pulmonary Infarction in a Patient With Severe COVID-19 Pneumonia. <i>Cureus</i> , 2021, 13, e13599.	0.2	2
1063	Prediction of thromboembolic events and mortality by the CHADS2 and the CHA2DS2-VASc in COVID-19. <i>Europace</i> , 2021, 23, 937-947.	0.7	15
1064	COVIDâ€19 in hospitalized liver transplant recipients: An early systematic review and metaâ€analysis. <i>Clinical Transplantation</i> , 2021, 35, e14246.	0.8	19
1065	Early prediction model for progression and prognosis of severe patients with coronavirus disease 2019. <i>Medicine (United States)</i> , 2021, 100, e24901.	0.4	2
1066	Hematologic changes predict clinical outcome in recovered patients with COVID-19. <i>Annals of Hematology</i> , 2021, 100, 675-689.	0.8	40
1067	Drugs, Metabolites, and Lung Accumulating Small Lysosomotropic Molecules: Multiple Targeting Impedes SARS-CoV-2 Infection and Progress to COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1797.	1.8	12
1068	Microglia Fighting for Neurological and Mental Health: On the Central Nervous System Frontline of COVID-19 Pandemic. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 647378.	1.8	27
1069	Association of HLA Class I Genotypes With Severity of Coronavirus Disease-19. <i>Frontiers in Immunology</i> , 2021, 12, 641900.	2.2	95
1070	Neurological Consequences of SARS-CoV-2 Infection and Concurrence of Treatment-Induced Neuropsychiatric Adverse Events in COVID-19 Patients: Navigating the Uncharted. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 627723.	1.6	37
1071	Cerebral venous thrombosis and severe acute respiratory syndrome coronavirusâ€2 infection: A systematic review and metaâ€analysis. <i>European Journal of Neurology</i> , 2021, 28, 3478-3490.	1.7	115
1072	How Do Inflammatory Mediators, Immune Response and Air Pollution Contribute to COVID-19 Disease Severity? A Lesson to Learn. <i>Life</i> , 2021, 11, 182.	1.1	11
1073	Risk factors for COVID-19 infection, disease severity and related deaths in Africa: a systematic review. <i>BMJ Open</i> , 2021, 11, e044618.	0.8	49

#	ARTICLE	IF	CITATIONS
1074	Plant-Derived Food Grade Substances (PDFGS) Active Against Respiratory Viruses: A Systematic Review of Non-clinical Studies. <i>Frontiers in Nutrition</i> , 2021, 8, 606782.	1.6	7
1075	Association of coagulation dysfunction with cardiac injury among hospitalized patients with COVID-19. <i>Scientific Reports</i> , 2021, 11, 4432.	1.6	7
1076	Risk Factors of Coronavirus Disease 2019-Related Mortality and Optimal Treatment Regimens: A Retrospective Study. <i>Medical Science Monitor</i> , 2021, 27, e926751.	0.5	5
1078	Wellens' Syndrome in the Setting of the 2019 Novel Coronavirus (COVID-19). <i>Cureus</i> , 2021, 13, e13290.	0.2	3
1079	Current Understanding of Epidemiology and Clinical Manifestation of Coronavirus Disease 2019 (COVID-19). <i>Infektoloski Glasnik</i> , 2021, 40, 107-112.	0.2	0
1080	The effect of moderate and severe COVID-19 pneumonia on short-term right ventricular functions: a prospective observational single pandemic center analysis. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1883-1890.	0.7	14
1081	Baseline characteristics and changes of biomarkers in disease course predict prognosis of patients with COVID-19. <i>Internal and Emergency Medicine</i> , 2021, 16, 1165-1172.	1.0	12
1082	The efficiency and safety of high-dose vitamin C in patients with COVID-19: a retrospective cohort study. <i>Aging</i> , 2021, 13, 7020-7034.	1.4	62
1083	Association of Antihypertensive Agents with the Risk of In-Hospital Death in Patients with Covid-19. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 483-488.	1.3	13
1084	Primary Care Relevant Risk Factors for Adverse Outcomes in Patients With COVID-19 Infection: A Systematic Review. <i>Journal of the American Board of Family Medicine</i> , 2021, 34, S113-S126.	0.8	17
1085	Systematic review and subgroup analysis of the incidence of acute kidney injury (AKI) in patients with COVID-19. <i>BMC Nephrology</i> , 2021, 22, 52.	0.8	34
1086	Autopsy and statistical evidence of disturbed hemostasis progress in COVID-19: medical records from 407 patients. <i>Thrombosis Journal</i> , 2021, 19, 8.	0.9	11
1087	Lack of Association of Initial Viral Load in SARS-CoV-2 Patients with In-Hospital Mortality. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 540-545.	0.6	8
1088	A biomarker-based age, biomarkers, clinical history, sex (ABCS)-mortality risk score for patients with coronavirus disease 2019. <i>Annals of Translational Medicine</i> , 2021, 9, 230-230.	0.7	22
1089	Fibrosis-4 index and mortality in coronavirus disease 2019: a meta-analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, e368-e374.	0.8	19
1090	Clinical and laboratory characteristics of patients with COVID-19 and concomitant type 2 diabetes. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2021, 20, 2750.	0.4	3
1091	Processo de enfermagem aplicado ao paciente com COVID-19 a partir de uma scoping review. <i>Research, Society and Development</i> , 2021, 10, e53810212741.	0.0	1
1093	Severe acute respiratory syndrome coronavirus 2 for physicians: Molecular characteristics and host immunity (Review). <i>Molecular Medicine Reports</i> , 2021, 23, .	1.1	6

#	ARTICLE	IF	CITATIONS
1094	Experiences of a "COVID protected" robotic surgical centre for colorectal and urological cancer in the COVID-19 pandemic. <i>Journal of Robotic Surgery</i> , 2021, , 1.	1.0	13
1095	The association between micronutrient and hemogram values and prognostic factors in COVID-19 patients: A single-center experience from Turkey. <i>International Journal of Clinical Practice</i> , 2021, 75, e14078.	0.8	17
1096	Derailed Cardiac Surgical Practice during COVID-19 Pandemic: Concerns and Proposed Solution Strategy. <i>Journal of Cardiac Critical Care TSS</i> , 2021, 5, 142-146.	0.0	0
1097	The prognostic value of comorbidity for the severity of COVID-19: A systematic review and meta-analysis study. <i>PLoS ONE</i> , 2021, 16, e0246190.	1.1	64
1098	Myocardial injury in hospitalized patients with COVID-19 infection"Risk factors and outcomes. <i>PLoS ONE</i> , 2021, 16, e0247800.	1.1	18
1099	Proteinuria and Clinical Outcomes in Hospitalized COVID-19 Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 514-521.	2.2	29
1100	The spectrum of kidney biopsies in hospitalized patients with COVID-19, acute kidney injury and/or proteinuria. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1253-1262.	0.4	54
1102	Clinical profile and outcomes of asymptomatic <i>vs.</i> symptomatic travellers diagnosed with COVID-19: An observational study from a coastal town in South India. <i>Drug Discoveries and Therapeutics</i> , 2021, 15, 1-8.	0.6	3
1103	The assessment of high sensitivity cardiac troponin in patients with COVID-19: A multicenter study. <i>IJC Heart and Vasculature</i> , 2021, 32, 100715.	0.6	12
1104	Association between peripheral lymphocyte count and the mortality risk of COVID-19 inpatients. <i>BMC Pulmonary Medicine</i> , 2021, 21, 55.	0.8	13
1105	Risk of acute deterioration and care complexity individual factors associated with health outcomes in hospitalised patients with COVID-19: a multicentre cohort study. <i>BMJ Open</i> , 2021, 11, e041726.	0.8	7
1106	Risk Factors for Mortality of COVID-19 Patient Based on Clinical Course: A Single Center Retrospective Case-Control Study. <i>Frontiers in Immunology</i> , 2021, 12, 581469.	2.2	14
1107	Radiomics analysis enables fatal outcome prediction for hospitalized patients with coronavirus disease 2019 (COVID-19). <i>Acta Radiologica</i> , 2021, , 028418512199469.	0.5	6
1109	Implications of Laboratory Tests in Disease Grading and Death Risk Stratification of COVID-19: A Retrospective Study in Wuhan, China. <i>Frontiers in Medicine</i> , 2021, 8, 629296.	1.2	7
1110	Dp44mT regulates the levels of inflammatory mediators through blocking NF- κ B nuclear translocation in LPS-stimulated RAW 264.7 macrophages. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2021, 57, 332-341.	0.7	6
1111	The effect of coagulation factors in 2019 novel coronavirus patients. <i>Medicine (United States)</i> , 2021, 100, e24537.	0.4	15
1112	Social inequalities and COVID-19 mortality in the city of São Paulo, Brazil. <i>International Journal of Epidemiology</i> , 2021, 50, 732-742.	0.9	84
1113	Potential Effects of COVID-19 on Cytochrome P450-Mediated Drug Metabolism and Disposition in Infected Patients. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2021, 46, 185-203.	0.6	41

#	ARTICLE	IF	CITATIONS
1115	Thyroiditis and SARS-CoV-2 pandemic: a review. <i>Endocrine</i> , 2021, 72, 326-331.	1.1	37
1116	Quantitative and semi-quantitative CT assessments of lung lesion burden in COVID-19 pneumonia. <i>Scientific Reports</i> , 2021, 11, 5148.	1.6	18
1118	When pneumonia is not COVID-19. <i>Radiologia</i> , 2021, 63, 180-192.	0.3	6
1119	Optimizing Management to Reduce the Mortality of COVID-19: Experience From a Designated Hospital for Severely and Critically Ill Patients in China. <i>Frontiers in Medicine</i> , 2021, 8, 582764.	1.2	4
1120	Early identification of patients with severe COVID-19 at increased risk of in-hospital death: a multicenter case-control study in Wuhan. <i>Journal of Thoracic Disease</i> , 2021, 13, 1380-1395.	0.6	8
1121	Current opinion in neurological manifestations of SARS-CoV-2 infection. <i>Current Opinion in Toxicology</i> , 2021, 25, 49-56.	2.6	10
1122	Gender-Based Disparities in Covid-19 Patient Outcomes. <i>Journal of Investigative Medicine</i> , 2021, 69, 814-818.	0.7	25
1123	Viral arthralgia a new manifestation of COVID-19 infection? A cohort study of COVID-19-associated musculoskeletal symptoms. <i>International Journal of Infectious Diseases</i> , 2021, 104, 363-369.	1.5	30
1124	Prognostic value of cardiac biomarkers in COVID-19 infection. <i>Scientific Reports</i> , 2021, 11, 4930.	1.6	32
1125	SARS-CoV-2 spike protein interacts with and activates TLR41. <i>Cell Research</i> , 2021, 31, 818-820.	5.7	225
1126	Cardiometabolic risk factors for COVID-19 susceptibility and severity: A Mendelian randomization analysis. <i>PLoS Medicine</i> , 2021, 18, e1003553.	3.9	105
1127	COVID-19 vasculitis and novel vasculitis mimics. <i>Lancet Rheumatology</i> , The, 2021, 3, e224-e233.	2.2	125
1128	Con: Venoarterial ECMO Should Not Be Considered in Patients With COVID-19. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 707-710.	0.6	5
1129	Considerations and Strategies for Restarting Elective Spine Surgery in the Midst of a Pandemic of COVID-19. <i>Spine Surgery and Related Research</i> , 2021, 5, 52-60.	0.4	6
1130	Clinical Course and Outcome of COVID-19 Acute Respiratory Distress Syndrome: Data From a National Repository. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 664-672.	1.3	17
1131	Tobacco Use and the Risk of Suffering from COVID-19. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2021, 9, 111-117.	0.1	1
1132	High dimensional profiling identifies specific immune types along the recovery trajectories of critically ill COVID19 patients. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 3987-4002.	2.4	13
1133	COVID-19 and cardiovascular complications: an update from the underlying mechanism to consequences and possible clinical intervention. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1083-1092.	2.0	13

#	ARTICLE	IF	CITATIONS
1134	Experimental tracking and numerical mapping of novel coronavirus micro-droplet deposition through nasal inhalation in the human respiratory system. <i>Biomechanics and Modeling in Mechanobiology</i> , 2021, 20, 1087-1100.	1.4	14
1135	Comparison of In Situ Hybridization, Immunohistochemistry, and Reverse Transcriptionâ€“Droplet Digital Polymerase Chain Reaction for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Testing in Tissue. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 785-796.	1.2	27
1136	The role of social capital in COVID-19 deaths. <i>BMC Public Health</i> , 2021, 21, 434.	1.2	28
1137	Echocardiographic Characteristics and Outcome in Patients With COVID-19 Infection and Underlying Cardiovascular Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 642973.	1.1	16
1138	COVID-19 salivary Raman fingerprint: innovative approach for the detection of current and past SARS-CoV-2 infections. <i>Scientific Reports</i> , 2021, 11, 4943.	1.6	96
1139	Impact of liver enzymes on SARS-CoV-2 infection and the severity of clinical course of COVID-19. <i>Liver Research</i> , 2021, 5, 21-27.	0.5	12
1140	Mechanisms and Potential Roles of Glucose-Lowering Agents in COVID-19: A Review. <i>Annals of Pharmacotherapy</i> , 2021, 55, 1386-1396.	0.9	3
1141	Stroke in SARS-CoV-2 Infection: A Pictorial Overview of the Pathoetiology. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 649922.	1.1	15
1142	How the Heart Was Involved in COVID-19 during the First Pandemic Phase: A Review. <i>Epidemiologia</i> , 2021, 2, 124-139.	1.1	2
1143	Proactive Measures to Combat a SARS-CoV-2 Transmission Among High Risk Patients and Health Care Workers in an Outpatient Dialysis Facility. <i>Frontiers in Pharmacology</i> , 2020, 11, 600364.	1.6	0
1145	Sudden death of COVID-19 patients in Wuhan, China: A retrospective cohort study. <i>Journal of Global Health</i> , 2021, 11, 05006.	1.2	6
1146	REVIEW OF CARDIOPULMONARY AUTOPSY FINDINGS IN DECEASED COVID-19 POSITIVE PATIENTS IN A TERTIARY CARE CENTER IN CENTRAL INDIA. , 2021, , 18-23.		0
1147	Case Selection During the COVID-19 Pandemic: Who Should Go to the Cardiac Catheterization Laboratory?. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2021, 23, 27.	0.4	1
1148	An observational study to develop a scoring system and model to detect risk of hospital admission due to COVIDâ€“19. <i>Journal of the American College of Emergency Physicians Open</i> , 2021, 2, e12406.	0.4	4
1149	Exercise Training and Cardiac Rehabilitation in COVID-19 Patients with Cardiovascular Complications: State of Art. <i>Life</i> , 2021, 11, 259.	1.1	25
1150	A systematic review of clinical and laboratory parameters of 3,000 COVID-19 cases. <i>Obstetrics and Gynecology Science</i> , 2021, 64, 174-189.	0.6	8
1151	Musculoskeletal symptoms and relationship with laboratory findings in patients with COVIDâ€“19. <i>International Journal of Clinical Practice</i> , 2021, 75, e14135.	0.8	16
1152	Onset and duration of symptoms of loss of smell/taste in patients with COVID-19: A systematic review. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2021, 42, 102889.	0.6	62

#	ARTICLE	IF	CITATIONS
1153	Diagnostic accuracy of subjective dyspnoea in detecting hypoxaemia among outpatients with COVID-19: a retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e046282.	0.8	8
1154	A narrative review on characterization of acute respiratory distress syndrome in COVID-19-infected lungs using artificial intelligence. <i>Computers in Biology and Medicine</i> , 2021, 130, 104210.	3.9	46
1155	Insights into the possible impact of COVID-19 on the endocrine system. <i>Archives of Physiology and Biochemistry</i> , 2023, 129, 998-1006.	1.0	11
1156	A propensity score-matched analysis of mortality in solid organ transplant patients with COVID-19 compared to non-solid organ transplant patients. <i>PLoS ONE</i> , 2021, 16, e0247251.	1.1	38
1157	COVID-19 in early 2021: current status and looking forward. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 114.	7.1	191
1158	Immunological Characteristics in Type 2 Diabetes Mellitus Among COVID-19 Patients. <i>Frontiers in Endocrinology</i> , 2021, 12, 596518.	1.5	30
1159	A small molecule compound berberine as an orally active therapeutic candidate against COVID-19 and SARS: A computational and mechanistic study. <i>FASEB Journal</i> , 2021, 35, e21360.	0.2	40
1162	An Overview of a Year with COVID-19: What We Know?. <i>Electronic Journal of General Medicine</i> , 2021, 18, em286.	0.3	2
1163	Clinical characteristics of older patients with COVID-19: a systematic review of case reports. <i>Dementia E Neuropsychologia</i> , 2021, 15, 1-15.	0.3	9
1164	Pharmacological treatment of COVID-19: Narrative review of the Working Group in Infectious Diseases and Sepsis (GTEIS) and the Working Groups in Transfusions and Blood Products (GTTH). <i>Medicina Intensiva (English Edition)</i> , 2021, 45, 104-121.	0.1	11
1165	SARS-CoV-2-related thyroid disorders: a synopsis for nuclear medicine thyroidologists. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1719-1723.	3.3	11
1166	The prognostic value of elevated creatine kinase to predict poor outcome in patients with COVID-19 - A systematic review and meta-analysis. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 529-534.	1.8	37
1167	Clinical characteristics and peripheral immunocyte subsets alteration of 85 COVID-19 deaths. <i>Aging</i> , 2021, 13, 6289-6297.	1.4	6
1168	Membrane Nanoparticles Derived from ACE2-Rich Cells Block SARS-CoV-2 Infection. <i>ACS Nano</i> , 2021, 15, 6340-6351.	7.3	62
1169	Role of interleukin 6 as a predictive factor for a severe course of Covid-19: retrospective data analysis of patients from a long-term care facility during Covid-19 outbreak. <i>BMC Infectious Diseases</i> , 2021, 21, 308.	1.3	96
1170	Prevalance of Elevated D-dimer Levels in Confirmed COVID-19 Cases in Intensive Care Unit of a Tertiary Care Centre of Western Nepal. <i>Journal of the Nepal Medical Association</i> , 2021, 59, 243-247.	0.1	3
1171	Clinical characteristics and risk factors for mortality in cancer patients with COVID-19. <i>Frontiers of Medicine</i> , 2021, 15, 264-274.	1.5	26
1172	Assessing sub-regional-specific strengths of healthcare systems associated with COVID-19 prevalence, deaths and recoveries in Africa. <i>PLoS ONE</i> , 2021, 16, e0247274.	1.1	17

#	ARTICLE	IF	CITATIONS
1173	Interaction between hepatitis B virus and SARS-CoV-2 infections. <i>World Journal of Gastroenterology</i> , 2021, 27, 782-793.	1.4	24
1174	Bell's Palsy as a Late Neurologic Manifestation of COVID-19 Infection. <i>Cureus</i> , 2021, 13, e13881.	0.2	10
1176	Nomogram for prediction of fatal outcome in patients with severe COVID-19: a multicenter study. <i>Military Medical Research</i> , 2021, 8, 21.	1.9	11
1177	Outcomes of coronavirus disease 2019 among veterans with pre-existing diagnosis of heart failure. <i>ESC Heart Failure</i> , 2021, 8, 2338-2344.	1.4	10
1178	The effect of age on the incidence of COVID-19 complications: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2021, 10, 80.	2.5	30
1179	Testosterone's Role in COVID-19. <i>Journal of Sexual Medicine</i> , 2021, 18, 843-848.	0.3	28
1180	COVID-19 and healthcare workers: A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2021, 104, 335-346.	1.5	229
1181	Type 2 Diabetes Mellitus and COVID-19: A Narrative Review. <i>Frontiers in Endocrinology</i> , 2021, 12, 609470.	1.5	61
1182	Clinical characteristics and risk factors for disease severity and mortality of COVID-19 patients with diabetes mellitus in Kazakhstan: A nationwide study. <i>Heliyon</i> , 2021, 7, e06561.	1.4	6
1183	Eosinophilia in Asthma Patients Is Protective Against Severe COVID-19 Illness. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1152-1162.e3.	2.0	118
1184	Higher albumin levels on admission predict better prognosis in patients with confirmed COVID-19. <i>PLoS ONE</i> , 2021, 16, e0248358.	1.1	46
1185	Analysis of an ambulatory care pathway for patients with COVID-19 utilising remote pulse oximetry. <i>Clinical Medicine</i> , 2021, 21, 48-49.	0.8	2
1186	Aspectos fisiopatológicos y manifestaciones neurológicas asociadas a la infección por SARS-CoV-2/COVID-19. <i>Revista Ciencias Biomédicas (cartagena)</i> , 2021, 10, 39-54.	0.0	0
1187	The Effect of Chronic and Inhospital Exposure to Renin-Angiotensin System Inhibitors on the Outcome and Inflammatory State of Coronavirus Disease 2019 Adult Inpatients. <i>International Journal of Hypertension</i> , 2021, 2021, 1-9.	0.5	2
1188	The characteristics of HIV-positive patients with mild/asymptomatic and moderate/severe course of COVID-19 disease: A report from Central and Eastern Europe. <i>International Journal of Infectious Diseases</i> , 2021, 104, 293-296.	1.5	14
1189	Renal Involvement in COVID-19: A Review of the Literature. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 895-903.	1.1	21
1190	COVID-19: A Comprehensive Review of Epidemiology and Public Health System Response in Nordic Region. <i>International Journal of Health Services</i> , 2021, 51, 287-299.	1.2	14
1191	Sex- and age-specific clinical and immunological features of coronavirus disease 2019. <i>PLoS Pathogens</i> , 2021, 17, e1009420.	2.1	16

#	ARTICLE	IF	CITATIONS
1192	Severe liver dysfunction complicating course of COVID-19 in the critically ill: multifactorial cause or direct viral effect?. <i>Annals of Intensive Care</i> , 2021, 11, 44.	2.2	20
1193	Clinical characteristics and risk factors for mortality in patients with coronavirus disease 2019 in intensive care unit: a single-center, retrospective, observational study in China. <i>Annals of Palliative Medicine</i> , 2021, 10, 2859-2868.	0.5	7
1194	Population risk factors for severe disease and mortality in COVID-19: A global systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0247461.	1.1	368
1195	The effects of novel coronavirus (SARS-CoV-2) infection on cardiovascular diseases and cardiopulmonary injuries. <i>Stem Cell Research</i> , 2021, 51, 102168.	0.3	22
1196	Physiological Role and Use of Thyroid Hormone Metabolites - Potential Utility in COVID-19 Patients. <i>Frontiers in Endocrinology</i> , 2021, 12, 587518.	1.5	7
1197	Prognóstico de pacientes com COVID-19 e doenças crônicas. <i>Comunicações Em Ciências Da Saúde</i> , 2020, 31, 79-88.	0.1	3
1198	Clinical features and outcomes of critically ill patients with coronavirus disease 2019 (COVID-19): A multicenter cohort study. <i>International Journal of Infectious Diseases</i> , 2021, 105, 180-187.	1.5	40
1199	COVID-19: A Great Mime or a Trigger Event of Autoimmune Manifestations?. <i>Current Rheumatology Reviews</i> , 2021, 17, 7-16.	0.4	3
1200	Immunobiology and nanotherapeutics of severe acute respiratory syndrome 2 (SARS-CoV-2): a current update. <i>Infectious Diseases</i> , 2021, 53, 559-580.	1.4	7
1201	Parallels Between NeuroHIV and NeuroCOVID-19: Considerations for a Post-COVID-19 Era. <i>Journal of the Association of Nurses in AIDS Care</i> , 2021, 32, e55-e59.	0.4	5
1202	Is acupuncture effective in the treatment of COVID-19 related symptoms? Based on bioinformatics/network topology strategy. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	32
1203	COVID-19 and thrombosis: From bench to bedside. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 143-160.	2.3	152
1204	Thyroid sequelae of COVID-19: a systematic review of reviews. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 485-491.	2.6	29
1205	Effect of SARS-CoV-2 Infection on Pregnancy Outcomes in an Inner-City Black Patient Population. <i>Journal of Community Health</i> , 2021, 46, 1029-1035.	1.9	13
1206	SARS-CoV-2 can recruit a heme metabolite to evade antibody immunity. <i>Science Advances</i> , 2021, 7, .	4.7	107
1207	Thromboembolic Complications in Covid-19: From Clinical Scenario to Laboratory Evidence. <i>Life</i> , 2021, 11, 395.	1.1	2
1208	A predictive score at admission for respiratory failure among hospitalized patients with confirmed 2019 Coronavirus Disease: a simple tool for a complex problem. <i>Internal and Emergency Medicine</i> , 2021, , 1.	1.0	7
1209	The Neurobiology of Modern Viral Scourges: ZIKV and COVID-19. <i>Neuroscientist</i> , 2022, 28, 438-452.	2.6	4

#	ARTICLE	IF	CITATIONS
1210	Clinical, Laboratory and Radiological Predictors of Unfavorable Hospital Admission Course for Diabetic Patients with COVID-19. <i>The Egyptian Journal of Hospital Medicine</i> , 2021, 83, 1321-1329.	0.0	1
1211	Do Certain Biomarkers Predict Adverse Outcomes in Coronavirus Disease 2019?. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 195-203.	0.6	2
1212	Low serum albumin and the risk of hospitalization in COVID-19 infection: A retrospective case-control study. <i>PLoS ONE</i> , 2021, 16, e0250906.	1.1	8
1213	Mortality in mechanically ventilated patients with COVID-19: a systematic review. <i>Expert Review of Medical Devices</i> , 2021, 18, 1-15.	1.4	8
1214	Approaches to Understanding COVID-19 and its Neurological Associations. <i>Annals of Neurology</i> , 2021, 89, 1059-1067.	2.8	16
1215	Neurological Complications of COVID-19: Underlying Mechanisms and Management. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4081.	1.8	48
1217	The potential impact of the COVID-19 pandemic on global antimicrobial and biocide resistance: an AMR Insights global perspective. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab038.	0.9	48
1218	Sex Differences in Coronavirus Disease 2019 (COVID-19) Hospitalization and Mortality. <i>Journal of Women's Health</i> , 2021, 30, 646-653.	1.5	70
1219	Biomarkers of clinical and radiological severity of a new coronavirus infection caused by SARS-CoV-2 virus, and their association with a severe variant of its course. <i>Bulletin of Siberian Medicine</i> , 2021, 20, 50-58.	0.1	0
1220	Prediction of Disease Progression of COVID-19 Based upon Machine Learning. <i>International Journal of General Medicine</i> , 2021, Volume 14, 1589-1598.	0.8	7
1221	A Dedicated Veno-Venous Extracorporeal Membrane Oxygenation Unit during a Respiratory Pandemic: Lessons Learned from COVID-19 Part II: Clinical Management. <i>Membranes</i> , 2021, 11, 306.	1.4	5
1222	The role of extracorporeal membrane oxygenation in critically ill patients with COVID-19: a narrative review. <i>BMC Pulmonary Medicine</i> , 2021, 21, 116.	0.8	16
1223	Bronchoalveolar lavage fluid characteristics and outcomes of invasively mechanically ventilated patients with COVID-19 pneumonia in Genoa, Italy. <i>BMC Infectious Diseases</i> , 2021, 21, 353.	1.3	23
1224	Agitation and Dementia: Prevention and Treatment Strategies in Acute and Chronic Conditions. <i>Frontiers in Neurology</i> , 2021, 12, 644317.	1.1	51
1225	Outcomes in Patients with SARS-CoV-2 and <i>Clostridioides difficile</i> Coinfection. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 1645-1648.	1.1	20
1226	Characterisation of cardiac pathology in 23 autopsies of lethal COVID-19. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 326-337.	1.3	27
1227	Association Between Chronic Statin Use and 30-Day Mortality in Hospitalized Patients With COVID-19. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 442-446.	1.2	9
1229	Different incidences of acute kidney injury (AKI) and outcomes in COVID-19 patients with and without non-azithromycin antibiotics: A retrospective study. <i>Journal of Medical Virology</i> , 2021, 93, 4411-4419.	2.5	14

#	ARTICLE	IF	CITATIONS
1230	Prolonged Intubation in Patients With Prior Cerebrovascular Disease and COVID-19. <i>Frontiers in Neurology</i> , 2021, 12, 642912.	1.1	7
1231	Extracorporeal membrane oxygenation (ECMO) in patients with severe COVID-19 adult respiratory distress syndrome: a systematic review and meta-analysis. <i>The Cardiothoracic Surgeon</i> , 2021, 29, .	0.2	5
1232	Determining Cause of Death During Coronavirus Disease 2019 Pandemic. , 2021, 3, e0419.		3
1233	Hyposmia Is Associated with Reduced Cognitive Function in COVID-19: First Preliminary Results. <i>Dementia and Geriatric Cognitive Disorders</i> , 2021, 50, 68-73.	0.7	19
1235	Early risk factors for extrapulmonary organ injury in adult COVID-19 patients. <i>Annals of Translational Medicine</i> , 2021, 9, 701-701.	0.7	2
1236	Comparison of the cardiovascular presentations, complications and outcomes following different coronavirusesâ€™ infection: A systematic review. <i>Journal of Cardiovascular and Thoracic Research</i> , 2021, 13, 92-101.	0.3	4
1237	Trials and Tribulations: mHealth Clinical Trials in the COVID-19 Pandemic. <i>Yearbook of Medical Informatics</i> , 2021, 30, 272-279.	0.8	6
1238	D-Dimer Level and Neutrophils Count as Predictive and Prognostic Factors of Pulmonary Embolism in Severe Non-ICU COVID-19 Patients. <i>Viruses</i> , 2021, 13, 758.	1.5	19
1239	A Phase II Study on the Use of Convalescent Plasma for the Treatment of Severe COVID-19- A Propensity Score-Matched Control Analysis. <i>Microorganisms</i> , 2021, 9, 806.	1.6	12
1240	Antibiotic prescribing in patients with COVID-19: rapid review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 520-531.	2.8	512
1241	Antibiotic stewardship algorithm to rationalise antibiotic use among hospitalised COVID-19 patients. <i>Annals of the Academy of Medicine, Singapore</i> , 2021, 50, 366-368.	0.2	1
1242	Atypical respiratory distress in eastern Democratic Republic of the Congo prior to the COVID-19 pandemic. A case report. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2021, 7, 9.	0.9	2
1243	Effects of Shuanghuanglian oral liquids on patients with COVID-19: a randomized, open-label, parallel-controlled, multicenter clinical trial. <i>Frontiers of Medicine</i> , 2021, 15, 704-717.	1.5	33
1244	The Role of O-GlcNAcylation in Immune Cell Activation. <i>Frontiers in Endocrinology</i> , 2021, 12, 596617.	1.5	17
1246	COVÄ°D-19: Pediatrik AÄŠÄ±dan BakÄ±ÄŸ. <i>Pediatric Practice and Research</i> , 2021, 9, 37-44.	0.0	1
1247	Predictors of critical COVID-19 in an Iranian population: Age and disabilities play a special role. <i>Medical Journal of the Islamic Republic of Iran</i> , 2021, 35, 94.	0.9	7
1248	A Mini-Review on Cardiovascular and Hematological Complications of COVID-19. <i>Coronaviruses</i> , 2021, 2, 204-208.	0.2	0
1249	Impact of Chronic Kidney Disease on Severity and Mortality in COVID-19 Patients: A Systematic Review and Meta-analysis. <i>Cureus</i> , 2021, 13, e14279.	0.2	18

#	ARTICLE	IF	CITATIONS
1250	A comprehensive evaluation of early potential risk factors for disease aggravation in patients with COVID-19. <i>Scientific Reports</i> , 2021, 11, 8062.	1.6	5
1251	Relationship between political partisanship and COVID-19 deaths: future implications for public health. <i>Journal of Public Health</i> , 2022, 44, 716-723.	1.0	25
1252	Linking COVID-19 and Heme-Driven Pathophysiologies: A Combined Computationalâ€“Experimental Approach. <i>Biomolecules</i> , 2021, 11, 644.	1.8	16
1255	CAPRL Scoring System for Prediction of 30-day Mortality in 949 Patients with Coronavirus Disease 2019 in Wuhan, China: A Retrospective, Observational Study. <i>Infectious Diseases & Immunity</i> , 2021, 1, 28-35.	0.2	1
1256	Severe Acute Respiratory Syndrome Coronavirus 2 and Male Reproduction: Relationship, Explanations, and Clinical Remedies. <i>Frontiers in Physiology</i> , 2021, 12, 651408.	1.3	5
1257	COVID-19 and Cardiovascular System: Pathophysiology, Pathomorphology, Complications, Long-Term Prognosis. <i>Sklifosovsky Journal Emergency Medical Care</i> , 2021, 10, 14-26.	0.3	11
1258	A Systematic Review and Meta-Analysis of Risk Factors Associated with Severity and Death in COVID-19 Patients. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2021, 2021, 1-12.	0.7	53
1259	The time to offer treatments for COVID-19. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 505-518.	1.9	20
1260	Drug-utilisation profiles and COVID-19. <i>Scientific Reports</i> , 2021, 11, 8913.	1.6	12
1261	Remote and non-invasive monitoring of patients with COVID-19 by smartphone. <i>Scientia Medica</i> , 2021, 31, e39340.	0.1	2
1262	Hearing Loss, Tinnitus, and Dizziness in COVID-19: A Systematic Review and Meta-Analysis. <i>Canadian Journal of Neurological Sciences</i> , 2022, 49, 184-195.	0.3	100
1263	Health and Institutional Risk Factors of COVID-19 Mortality in Mexico, 2020. <i>American Journal of Preventive Medicine</i> , 2021, 60, 471-477.	1.6	26
1264	Efficacy and safety of Reduning injection in the treatment of COVID-19: a randomized, multicenter clinical study. <i>Annals of Palliative Medicine</i> , 2021, 10, 66-66.	0.5	33
1265	Epigenetic mechanisms influencing COVID-19. <i>Genome</i> , 2021, 64, 372-385.	0.9	41
1266	Global prevalence and determinants of mortality among patients with COVID-19: A systematic review and meta-analysis. <i>Annals of Medicine and Surgery</i> , 2021, 64, 102204.	0.5	41
1267	Classification and analysis of outcome predictors in nonâ€“critically ill COVIDâ€“19 patients. <i>Internal Medicine Journal</i> , 2021, 51, 506-514.	0.5	13
1268	Informing the public health response to COVID-19: a systematic review of risk factors for disease, severity, and mortality. <i>BMC Infectious Diseases</i> , 2021, 21, 342.	1.3	26
1269	Silent hypoxia in COVID-19: pathomechanism and possible management strategy. <i>Molecular Biology Reports</i> , 2021, 48, 3863-3869.	1.0	97

#	ARTICLE	IF	CITATIONS
1270	Association of smoking history with severe and critical outcomes in COVID-19 patients: A systemic review and meta-analysis. <i>European Journal of Integrative Medicine</i> , 2021, 43, 101313.	0.8	47
1271	Atypical Pneumonia: Definition, Causes, and Imaging Features. <i>Radiographics</i> , 2021, 41, 720-741.	1.4	15
1272	Lower Patient Anxiety and Unchanged Levels of Adherence to Hemato-Oncologic Treatment in Response to New Measures to Reduce Hospital Exposure Risk to COVID-19. <i>Patient Preference and Adherence</i> , 2021, Volume 15, 945-952.	0.8	2
1274	Coronavirus disease 2019, vitamin D and kidney function. <i>Current Opinion in Nephrology and Hypertension</i> , 2021, Publish Ahead of Print, 387-396.	1.0	0
1275	Dynamic Antibody Responses in Patients with Different Severity of COVID-19: A Retrospective Study. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1379-1390.	1.8	5
1276	White blood count, D-dimers, and ferritin levels as predictive factors of pulmonary embolism suspected upon admission in noncritically ill COVID-19 patients: The French multicenter CLOTVID retrospective study. <i>European Journal of Haematology</i> , 2021, 107, 190-201.	1.1	12
1277	Stroke increases the expression of ACE2, the SARS-CoV-2 binding receptor, in murine lungs. <i>Brain, Behavior, and Immunity</i> , 2021, 94, 458-462.	2.0	9
1278	People's Concerns With the Prediction of COVID-19 in Bangladesh: Application of Autoregressive Integrated Moving Average Model. <i>International Journal of Travel Medicine and Global Health</i> , 2021, 9, 84-93.	0.1	4
1279	Cardiovascular Impacts on COVID-19 Infected Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 670659.	1.1	8
1280	Associations of D-Dimer on Admission and Clinical Features of COVID-19 Patients: A Systematic Review, Meta-Analysis, and Meta-Regression. <i>Frontiers in Immunology</i> , 2021, 12, 691249.	2.2	22
1281	Knowledge, attitudes, practices, and the effects of COVID-19 among the youth in Kenya. <i>BMC Public Health</i> , 2021, 21, 1020.	1.2	16
1282	COVID-19 awareness, knowledge and perception towards digital health in an urban multi-ethnic Asian population. <i>Scientific Reports</i> , 2021, 11, 10795.	1.6	26
1283	Clinical Spectrum, Geographical Variability of COVID-19, and its Implications. <i>Coronaviruses</i> , 2021, 2, .	0.2	0
1284	Efficacy of corticosteroid in patients with COVID-19: A multicenter retrospective study and meta-analysis. <i>Journal of Medical Virology</i> , 2021, 93, 4292-4302.	2.5	18
1285	Immunological and physiopathological approach of COVID-19 in pregnancy. <i>Archives of Gynecology and Obstetrics</i> , 2021, 304, 39-57.	0.8	25
1286	Characteristics and pharmacological management of COVID-19 patients admitted at a hospital in Nairobi, Kenya. <i>African Journal of Pharmacy and Pharmacology</i> , 2021, 15, 92-100.	0.2	1
1287	Clinical Significance of Liver Function Abnormality in Patients with COVID-19: A Single-center Experience from Western India. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	5
1288	Thromboembolic Complications of SARS-CoV-2 and Metabolic Derangements: Suggestions from Clinical Practice Evidence to Causative Agents. <i>Metabolites</i> , 2021, 11, 341.	1.3	10

#	ARTICLE	IF	CITATIONS
1289	SARS-CoV-2-associated first episode of acute mania with psychotic features. <i>Journal of Clinical Neuroscience</i> , 2021, 87, 29-31.	0.8	21
1290	A clinical staging proposal of the disease course over time in non-severe patients with coronavirus disease 2019. <i>Scientific Reports</i> , 2021, 11, 10681.	1.6	9
1291	The determinants of Covid-19 mortality rates across Europe. <i>Region</i> , 2021, 8, 199-219.	0.3	1
1292	MANAGEMENT OF PATIENTS WITH HEART FAILURE AND COVID-19. <i>Journal of the National Academy of Medical Sciences of Ukraine</i> , 2021, , 38-48.	0.1	0
1293	Interleukin-6, procalcitonin and neutrophil-to-lymphocyte ratio: Potential immune-inflammatory parameters to identify severe and fatal forms of COVID-19. <i>Cytokine</i> , 2021, 141, 155428.	1.4	62
1294	Incidence and impact of disseminated intravascular coagulation in COVID-19 a systematic review and meta-analysis. <i>Thrombosis Research</i> , 2021, 201, 23-29.	0.8	42
1295	Endothelial Dysfunction in the Brain. <i>Stroke</i> , 2021, 52, 1895-1904.	1.0	50
1296	Pathophysiological Association of Endothelial Dysfunction with Fatal Outcome in COVID-19. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5131.	1.8	29
1297	Superinfections in COVID-19 Patients: Role of Antimicrobials. <i>Dubai Medical Journal</i> , 2021, 4, 117-126.	0.3	19
1298	Is Microthrombosis the Main Pathology in Coronavirus Disease 2019 Severity?â€”A Systematic Review of the Postmortem Pathologic Findings. , 2021, 3, e0427.		29
1300	A review of Covid-19 and acute kidney injury: from pathophysiology to clinical results. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021, 43, 551-571.	0.4	20
1302	Clinical Findings and Prognosis of COVID-19 Patients with Benign Prostatic Hyperplasia: A Case Series. <i>Journal of Biomedical Research & Environmental Sciences</i> , 2021, 2, 328-332.	0.1	0
1303	Differences in coagulopathy indices in patients with severe versus non-severe COVID-19: a meta-analysis of 35 studies and 6427 patients. <i>Scientific Reports</i> , 2021, 11, 10464.	1.6	30
1304	SARS-CoV-2 Causes Acute Kidney Injury by Directly Infecting Renal Tubules. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 664868.	1.8	24
1305	The Association of Hypertension With the Severity of and Mortality From the COVID-19 in the Early Stage of the Epidemic in Wuhan, China: A Multicenter Retrospective Cohort Study. <i>Frontiers in Medicine</i> , 2021, 8, 623608.	1.2	24
1306	Differences in clinical characteristics and liver injury between suspected and confirmed COVID-19 patients in Jingzhou, Hubei Province of China. <i>Medicine (United States)</i> , 2021, 100, e25913.	0.4	6
1307	INVESTIGATION OF INDIVIDUAL PERCEPTION AND HEALTH BEHAVIOR TOWARDS COVID-19 PANDEMIC. <i>Journal of International Health Sciences and Management</i> , 0, , .	0.3	0
1308	Retrospective comparison of the sociodemographic, clinical, radiological and laboratory findings of probable and definitive COVID-19 cases. <i>Pamukkale Medical Journal</i> , 0, , .	0.2	0

#	ARTICLE	IF	CITATIONS
1309	An Experience of Multiple Hematomas in a Coronavirus Disease-19 Patient Administered with ART-123 and Heparin. <i>Open Access Emergency Medicine</i> , 2021, Volume 13, 207-211.	0.6	2
1310	Mental distress in a clinical nurse due to a false-positive COVID-19 antibody test result during the COVID-19 epidemic in Japan: A case report. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04122.	0.2	5
1311	Analysis, modeling and optimal control of COVID-19 outbreak with three forms of infection in Democratic Republic of the Congo. <i>Results in Physics</i> , 2021, 24, 104096.	2.0	10
1312	Heart failure outcomes and Covid-19. <i>Diabetes Research and Clinical Practice</i> , 2021, 175, 108794.	1.1	18
1313	Ethnic Disparities in COVID-19 Among Older Adults Presenting to the Geriatric Emergency Department. <i>Journal of Emergency Medicine</i> , 2021, 61, 437-444.	0.3	2
1314	Evaluating clinical characteristics studies produced early in the Covid-19 pandemic: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0251250.	1.1	6
1315	Coronavirus disease 2019 and kidney injury. <i>Current Opinion in Nephrology and Hypertension</i> , 2021, 30, 444-449.	1.0	8
1316	COVID-19 fatality rates in hospitalized patients: systematic review and meta-analysis. <i>Annals of Epidemiology</i> , 2021, 57, 14-21.	0.9	107
1317	Increased ACE2 Levels and Mortality Risk of Patients With COVID-19 on Proton Pump Inhibitor Therapy. <i>American Journal of Gastroenterology</i> , 2021, 116, 1638-1645.	0.2	12
1318	SARS-CoV-2 targets glial cells in human cortical organoids. <i>Stem Cell Reports</i> , 2021, 16, 1156-1164.	2.3	73
1319	Laboratory manifestations and pathophysiological aspects of coronavirus disease 2019 pandemic. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, Publish Ahead of Print, e59-e65.	0.8	3
1320	A relationship between musculoskeletal pain and prognosis in hospitalized COVID-19 patients. <i>Journal of Health Sciences and Medicine</i> , 2021, 4, 300-305.	0.0	2
1321	Therapy with lopinavir/ritonavir and hydroxychloroquine is associated with acute kidney injury in COVID-19 patients. <i>PLoS ONE</i> , 2021, 16, e0249760.	1.1	9
1322	Is COVID-19 a Systemic Disease?. <i>Coronaviruses</i> , 2021, 2, .	0.2	7
1323	Development and validation of early warning score systems for COVID-19 patients. <i>Healthcare Technology Letters</i> , 2021, 8, 105-117.	1.9	11
1324	Mesenchymal stromal cell secretome in liver failure: Perspectives on COVID-19 infection treatment. <i>World Journal of Gastroenterology</i> , 2021, 27, 1905-1919.	1.4	7
1325	Antibiotics in treatment of COVID-19 complications: a review of frequency, indications, and efficacy. <i>Journal of Infection and Public Health</i> , 2021, 14, 570-576.	1.9	111
1326	History of heart failure in patients with coronavirus disease 2019: Insights from a French registry. <i>Archives of Cardiovascular Diseases</i> , 2021, 114, 415-425.	0.7	7

#	ARTICLE	IF	CITATIONS
1327	Outcome of Hospitalized Parkinson's Disease Patients with and without COVID-19. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 859-867.	0.8	16
1328	Prevalence and clinical significance of antiphospholipid antibodies in patients with coronavirus disease 2019 admitted to intensive care units: a prospective observational study. <i>Rheumatology International</i> , 2021, 41, 1243-1252.	1.5	15
1329	Quinoline and Quinazoline Derivatives Inhibit Viral RNA Synthesis by SARS-CoV-2 RdRp. <i>ACS Infectious Diseases</i> , 2021, 7, 1535-1544.	1.8	30
1330	Cardiac complications during the active phase of COVID-19: review of the current evidence. <i>Internal and Emergency Medicine</i> , 2021, 16, 2051-2061.	1.0	11
1331	Neurological Manifestations of COVID-19 Patients and Management. <i>Journal of Biomedical Research & Environmental Sciences</i> , 2021, 2, 406-407.	0.1	0
1332	C-reactive protein and procalcitonin for antimicrobial stewardship in COVID-19. <i>Infection</i> , 2021, 49, 935-943.	2.3	76
1334	Neurological manifestations of COVID-19: a clinical approach. <i>Medical Journal of Indonesia</i> , 0, , .	0.2	2
1335	First-Phase Ejection Fraction, a Measure of Preclinical Heart Failure, Is Strongly Associated With Increased Mortality in Patients With COVID-19. <i>Hypertension</i> , 2021, 77, 2014-2022.	1.3	13
1336	Post-COVID 19 Period: Modern State and Clinical Features. <i>Russian Archives of Internal Medicine</i> , 2021, 11, 186-195.	0.0	5
1338	Acute kidney injury in hospitalized patients with COVID-19: A Portuguese cohort. <i>Nefrologia</i> , 2021, 41, 689-698.	0.2	7
1339	Low Serum Albumin Predicts Severe Outcomes in COVID-19 Infection: A Single-Center Retrospective Case-Control Study. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 258-267.	0.6	15
1340	2020 Year in Review: Mechanical Ventilation During the First Year of the COVID-19 Pandemic. <i>Respiratory Care</i> , 2021, 66, 1341-1362.	0.8	7
1341	Clinical Significance of Plasma D-Dimer in COVID-19 Mortality. <i>Frontiers in Medicine</i> , 2021, 8, 638097.	1.2	13
1342	Liver damage while Covid-19: problems of pathogenesis and treatment. <i>Ekspierimental'naya I Klinicheskaya Gastroenterologiya</i> , 2021, , 178-185.	0.1	4
1343	CLINICAL COURSE AND DISEASE OUTCOME IN COVID-19 PATIENTS WITH DIABETES MELLITUS. <i>Universal Journal of Pharmaceutical Research</i> , 0, , .	0.1	0
1344	Serum biomarkers for prediction of mortality in patients with COVID-19. <i>Annals of Clinical Biochemistry</i> , 2022, 59, 15-22.	0.8	25
1345	Therapeutic plasma exchange in patients with life-threatening COVID-19: a randomised controlled clinical trial. <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106334.	1.1	58
1346	SARS-CoV-2 Infection and Guillain-Barré Syndrome: A Review on Potential Pathogenic Mechanisms. <i>Frontiers in Immunology</i> , 2021, 12, 674922.	2.2	19

#	ARTICLE	IF	CITATIONS
1347	Association of Clinical and Immunological Characteristics With Disease Severity and Outcomes in 211 Patients With COVID-19 in Wuhan, China. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 667487.	1.8	12
1348	COVID-19 pneumonia in Galicia (Spain): Impact of prognostic factors and therapies on mortality and need for mechanical ventilation. <i>PLoS ONE</i> , 2021, 16, e0253465.	1.1	1
1349	Use of glucocorticoids and azithromycin in the therapy of COVID-19. <i>Pharmacological Reports</i> , 2021, 73, 1513-1519.	1.5	1
1350	Study on the prognosis predictive model of COVID-19 patients based on CT radiomics. <i>Scientific Reports</i> , 2021, 11, 11591.	1.6	13
1351	Describing heart rate variability in patients with chronic atrial fibrillation during hospitalization for COVID-19. <i>Journal of Arrhythmia</i> , 2021, 37, 893-898.	0.5	7
1352	Effectiveness of interventions as part of the One Health approach to control coronavirus disease 2019 and stratified case features in Anhui Province, China: A real-world population-based cohort study. <i>One Health</i> , 2021, 12, 100224.	1.5	10
1353	Nonalcoholic fatty liver disease and COVID-19: An epidemic that begets pandemic. <i>World Journal of Clinical Cases</i> , 2021, 9, 4133-4142.	0.3	8
1354	B-Type Natriuretic Peptide Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and Meta-Analysis With Meta-Regression. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 690790.	1.1	19
1355	Heart failure as a complication of COVID-19 infection: systematic review and meta-analysis. <i>Acta Cardiologica</i> , 2022, 77, 107-113.	0.3	14
1356	Serum Complement C3 and C4 and COVID-19 Severity and Mortality: A Systematic Review and Meta-Analysis With Meta-Regression. <i>Frontiers in Immunology</i> , 2021, 12, 696085.	2.2	58
1357	Duration of post-COVID-19 symptoms are associated with sustained SARS-CoV-2 specific immune responses. <i>JCI Insight</i> , 2021, 6, .	2.3	31
1358	Manifestations cliniques et paracliniques de la COVID-19, diagnostic virologique. <i>NPG Neurologie - Psychiatrie - Geriatrie</i> , 2021, 21, 297-303.	0.1	1
1359	Epidemiology, prognosis and management of potassium disorders in Covid-19. <i>Reviews in Medical Virology</i> , 2022, 32, e2262.	3.9	30
1360	Recognition of phrenic paralysis as atypical presentation during CT chest examination of COVID-19 infection and its correlation with CT severity scoring: a local experience during pandemic era. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2021, 52, .	0.3	6
1361	The impact of SARS-Cov-2 on the Nervous system and Mental Health. <i>Current Neuropharmacology</i> , 2021, 19, .	1.4	3
1362	Analysis of Lymphocyte Subpopulations and Cytokines in COVID-19-Associated Pneumonia and Community-Acquired Pneumonia. <i>Journal of Immunology Research</i> , 2021, 2021, 1-9.	0.9	11
1363	Cognitive decline following acute viral infections: literature review and projections for post-COVID-19. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 139-154.	1.8	40
1364	Variation in outcome of invasive mechanical ventilation between different countries for patients with severe COVID-19: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0252760.	1.1	21

#	ARTICLE	IF	CITATIONS
1365	Differential diagnosis of COVID-19 pneumonia from acute heart failure in pandemic: Importance of radiological and laboratory findings. <i>Tuberkuloz Ve Toraks</i> , 2021, 69, 177-186.	0.2	1
1366	Epidemiological and clinical characteristics of cancer patients with COVID-19: A systematic review and meta-analysis of global data. <i>Cancer Letters</i> , 2021, 508, 30-46.	3.2	14
1367	Firefighters and COVID-19. <i>Journal of Occupational and Environmental Medicine</i> , 2021, Publish Ahead of Print, e556-e563.	0.9	10
1368	COVID-19 Infection and Circulating Microparticles—Reviewing Evidence as Microthrombogenic Risk Factor for Cerebral Small Vessel Disease. <i>Molecular Neurobiology</i> , 2021, 58, 4188-4215.	1.9	16
1369	Case 18-2021: An 81-Year-Old Man with Cough, Fever, and Shortness of Breath. <i>New England Journal of Medicine</i> , 2021, 384, 2332-2340.	13.9	1
1370	A predictive paradigm for COVID-19 prognosis based on the longitudinal measure of biomarkers. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	9
1371	Insight into molecular mechanisms underlying hepatic dysfunction in severe COVID-19 patients using systems biology. <i>World Journal of Gastroenterology</i> , 2021, 27, 2850-2870.	1.4	16
1372	A potential association between immunosenescence and high COVID-19 related mortality among elderly patients with cardiovascular diseases. <i>Immunity and Ageing</i> , 2021, 18, 25.	1.8	13
1373	Clinical, biological and radiological features, 4-week outcomes and prognostic factors in COVID-19 elderly inpatients. <i>Infectious Diseases Now</i> , 2021, 51, 368-373.	0.7	5
1374	Temporal evolution, most influential studies and sleeping beauties of the coronavirus literature. <i>Scientometrics</i> , 2021, 126, 7005-7050.	1.6	12
1375	Cytokine Overproduction and Immune System Dysregulation in alloHSCT and COVID-19 Patients. <i>Frontiers in Immunology</i> , 2021, 12, 658896.	2.2	14
1376	Successful Treatment of a Critically Ill COVID-19 Patient Using Continuous Renal Replacement Therapy With Enhanced Cytokine Removal and Tocilizumab: A Case Report. <i>Frontiers in Medicine</i> , 2021, 8, 649583.	1.2	5
1377	Secondary bacterial infections in patients with COVID-19. <i>Pneumon</i> , 2021, , 1-7.	0.6	1
1378	A single transcript for the prognosis of disease severity in COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 12174.	1.6	9
1379	Abnormal liver tests in patients with SARS-CoV-2 or influenza “ prognostic similarities and temporal disparities. <i>JHEP Reports</i> , 2021, 3, 100258.	2.6	15
1380	Effect modification of the association between comorbidities and severe course of COVID-19 disease by age of study participants: a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2021, 10, 194.	2.5	24
1381	Coronavirus Disease 2019 and the Thyroid - Progress and Perspectives. <i>Frontiers in Endocrinology</i> , 2021, 12, 708333.	1.5	30
1382	Clinical Course and Risk Factors for In-Hospital Mortality of 205 Patients with SARS-CoV-2 Pneumonia in Como, Lombardy Region, Italy. <i>Vaccines</i> , 2021, 9, 640.	2.1	4

#	ARTICLE	IF	CITATIONS
1383	The Prognostic Effect of Serum Albumin Level on Outcomes of Hospitalized COVID-19 Patients. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-6.	0.4	7
1384	Cardiopulmonary Pathophysiological Aspects in the Context of COVID-19 and Obesity. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 1848-1857.	0.3	1
1385	Reopening of elective total joint replacement surgery in a high-volume single-specialty hospital within a COVID-19 epicenter. <i>Journal of Hospital Management and Health Policy</i> , 0, 5, 13-13.	0.4	2
1386	Ketogenic diet restrains aging-induced exacerbation of coronavirus infection in mice. <i>ELife</i> , 2021, 10, .	2.8	37
1387	The evolution of the association between community level social capital and COVID-19 deaths and hospitalizations in the United States. <i>Social Science and Medicine</i> , 2021, 278, 113948.	1.8	38
1388	The COVID-19 puzzle: deciphering pathophysiology and phenotypes of a new disease entity. <i>Lancet Respiratory Medicine</i> , 2021, 9, 622-642.	5.2	371
1389	Association of Preexisting Asthma and Other Allergic Diseases With Mortality in COVID-19 Patients: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 670744.	1.2	4
1390	Caracterizaçãõ Demogrãfica, Curso Clãnico e Fatores de Risco para Mortalidade em Doentes Hospitalizados com COVID-19: Experiãncia de um Hospital Terciãrio Portuguãs na Primeira Vaga da Pandemia. <i>Revista De Medicinãf Internãf, Neurologie, Psihiatrie, Neurochirurgie, Dermato-venerologie Medicinãf Internãf</i> . 2021, 28, 145-154.	0.0	1
1391	Clinical and Hematological Characteristics of Patients with COVID-19 Co-infected with Bacteria. <i>Jundishapur Journal of Microbiology</i> , 2021, 14, .	0.2	0
1392	Clinical Presentation of Asymptomatic and Mild SARS-CoV-2 Infection in Riyadh, Saudi Arabia. <i>Journal of Multidisciplinary Healthcare</i> , 2021, Volume 14, 1341-1347.	1.1	2
1393	Laboratory findings in imaging diagnostic tests in patients infected with COVID-19 – A study review. <i>Research, Society and Development</i> , 2021, 10, e44110615936.	0.0	0
1394	Chronic liver disease not a significant comorbid condition for COVID-19. <i>Scientific Reports</i> , 2021, 11, 11734.	1.6	5
1395	Mortality Predictors in Patients Diagnosed with COVID-19 in the Emergency Department: ECG, Laboratory and CT. <i>Medicina (Lithuania)</i> , 2021, 57, 629.	0.8	7
1396	Influence of thromboembolic events in the prognosis of COVID-19 hospitalized patients. Results from a cross sectional study. <i>PLoS ONE</i> , 2021, 16, e0252351.	1.1	12
1397	Factors associated with anti-SARS-CoV-2 IgG antibody production in patients convalescing from COVID-19. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 808-813.	0.8	20
1398	Microglial Implications in SARS-CoV-2 Infection and COVID-19: Lessons From Viral RNA Neurotropism and Possible Relevance to Parkinson's Disease. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 670298.	1.8	40
1399	Biomarkers of cytokine storm as red flags for severe and fatal COVID-19 cases: A living systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0253894.	1.1	101
1400	Caracterãsticas clãnicas y pronãstico de los pacientes de COVID-19 con sãndrome metabãlico: un estudio multicãntrico y retrospectivo. <i>Medicina Clãnica</i> , 2021, , .	0.3	5

#	ARTICLE	IF	CITATIONS
1401	Assessing the impact of non-pharmaceutical interventions on the transmissibility and severity of COVID-19 during the first five months in the Western Pacific Region. <i>One Health</i> , 2021, 12, 100213.	1.5	20
1402	Survival analysis and influence of the surgical aggression of a cohort of orthopedic and trauma patients in a non-controlled spread COVID-19 scenario. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 594.	0.8	2
1403	Clinical course and outcomes of COVID-19 patients with a history of cerebrovascular disease: a retrospective study in Wuhan. <i>Annals of Translational Medicine</i> , 2021, 9, 988-988.	0.7	2
1404	Extracorporeal Blood Purification in Moderate and Severe COVID-19 Patients: A Prospective Cohort Study. <i>Blood Purification</i> , 2022, 51, 233-242.	0.9	18
1405	Gene expression analysis of MCF7 cell lines of breast cancer treated with herbal extract of <i>Cissampelos pareira</i> revealed association with viral diseases. <i>Gene Reports</i> , 2021, 23, 101169.	0.4	3
1406	Risk factors for the mortality of hemodialysis patients with COVID-19: A multicenter study from the overall hemodialysis population in Wuhan. <i>Seminars in Dialysis</i> , 2022, 35, 71-80.	0.7	11
1407	Modulatory Effects of Caffeine and Pentoxifylline on Aromatic Antibiotics: A Role for Hetero-Complex Formation. <i>Molecules</i> , 2021, 26, 3628.	1.7	3
1408	COVID-19, Neuropathology, and Aging: SARS-CoV-2 Neurological Infection, Mechanism, and Associated Complications. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 662786.	1.7	18
1409	Emerging COVID-19 Neurological Manifestations: Present Outlook and Potential Neurological Challenges in COVID-19 Pandemic. <i>Molecular Neurobiology</i> , 2021, 58, 4694-4715.	1.9	50
1410	Regional differences in COVID-19 ICU admission rates in the Kingdom of Saudi Arabia: A simulation of the new model of care under vision 2030. <i>Journal of Infection and Public Health</i> , 2021, 14, 717-723.	1.9	12
1411	SARS-CoV-2 and Multi-Organ damage – What men's health specialists should know about the COVID-19 pathophysiology. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2021, 47, 637-646.	0.7	24
1412	COVID-19 Management in Clinical Dental Care. Part I: Epidemiology, Public Health Implications, and Risk Assessment. <i>International Dental Journal</i> , 2021, 71, 251-262.	1.0	16
1413	COVID-19 in Patients Receiving CD20-depleting Immunochemotherapy for B-cell Lymphoma. <i>HemaSphere</i> , 2021, 5, e603.	1.2	35
1414	COVID-19 and the digestive system: A comprehensive review. <i>World Journal of Clinical Cases</i> , 2021, 9, 3796-3813.	0.3	29
1415	Implications of SARS-Cov-2 infection on eNOS and iNOS activity: Consequences for the respiratory and vascular systems. <i>Nitric Oxide - Biology and Chemistry</i> , 2021, 111-112, 64-71.	1.2	41
1416	Post COVID-19 infection: Long-term effects on liver and kidneys. <i>World Journal of Meta-analysis</i> , 2021, 9, 220-233.	0.1	0
1417	Altered Mental Status: An Important but Overlooked Presenting Symptom of COVID-19 in Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 1166-1170.	0.6	2
1418	Incidence and Outcomes of Acute Kidney Injury in COVID-19: A Systematic Review. <i>Blood Purification</i> , 2022, 51, 199-212.	0.9	24

#	ARTICLE	IF	CITATIONS
1419	Viral Nephropathies, Adding SARS-CoV-2 to the List. International Journal of Nephrology and Renovascular Disease, 2021, Volume 14, 157-164.	0.8	7
1420	COVID-19 Sepsis: Pathogenesis and Endothelial Molecular Mechanisms Based on "Two-Path Unifying Theory" of Hemostasis and Endotheliopathy-Associated Vascular Microthrombotic Disease, and Proposed Therapeutic Approach with Antimicrothrombotic Therapy. Vascular Health and Risk Management, 2021, Volume 17, 273-298.	1.0	18
1421	THE PROTHROMBOTIC STATE ASSOCIATED WITH SARS-COV-2 INFECTION: PATHOPHYSIOLOGICAL ASPECTS. Mediterranean Journal of Hematology and Infectious Diseases, 2021, 13, e2021045.	0.5	16
1422	Relation Between Body Composition, Systemic Inflammatory Response, and Clinical Outcomes in Patients Admitted to an Urban Teaching Hospital with COVID-19. Journal of Nutrition, 2021, 151, 2236-2244.	1.3	24
1423	Correlation between Coronavirus Disease 2019 and Heart Failure: A Review. Journal of Regenerative Biology and Medicine, 0, , .	0.0	0
1424	Lipoprotein (a): Recent Updates on a Unique Lipoprotein. Current Atherosclerosis Reports, 2021, 23, 41.	2.0	12
1425	Living in a care home during COVID-19: a case study of one person living with dementia. Quality in Ageing and Older Adults, 2021, 22, 147-158.	0.4	4
1426	Current Trends and Future Approaches in Small-Molecule Therapeutics for COVID-19. Current Medicinal Chemistry, 2021, 28, 3803-3824.	1.2	8
1427	Neuroinflammation: A Signature or a Cause of Epilepsy?. International Journal of Molecular Sciences, 2021, 22, 6981.	1.8	38
1428	SARS-CoV-2 Proteins Induce Endotoxin Tolerance Hallmarks: A Demonstration in Patients with COVID-19. Journal of Immunology, 2021, 207, 162-174.	0.4	6
1429	Enhanced Expression of Autoantigens During SARS-CoV-2 Viral Infection. Frontiers in Immunology, 2021, 12, 686462.	2.2	18
1430	COVID-19-Associated Cardiovascular Complications. Diseases (Basel, Switzerland), 2021, 9, 47.	1.0	45
1431	COVID-19 is associated with oropharyngeal dysphagia and malnutrition in hospitalized patients during the spring 2020 wave of the pandemic. Clinical Nutrition, 2022, 41, 2996-3006.	2.3	35
1432	Pulmonary long-term consequences of COVID-19 infections after hospital discharge. Clinical Microbiology and Infection, 2021, 27, 892-896.	2.8	85
1433	Neurological and Head/Eyes/Ears/Nose/Throat Manifestations of COVID-19: A Systematic Review and Meta-Analysis. Canadian Journal of Neurological Sciences, 2022, 49, 514-531.	0.3	7
1434	Prognostic properties of hypoalbuminemia in COVID-19 patients: A systematic review and diagnostic meta-analysis. Clinical Nutrition ESPEN, 2021, 45, 120-126.	0.5	30
1435	Associations of objectively measured movement behavior and cardiorespiratory fitness with mental health and quality of life in older adults with hypertension: an exploratory analysis during the COVID-19 pandemic. Aging and Mental Health, 2021, , 1-8.	1.5	1
1436	Antifungal Drug Susceptibility and Genetic Characterization of Fungi Recovered from COVID-19 Patients. Journal of Fungi (Basel, Switzerland), 2021, 7, 552.	1.5	6

#	ARTICLE	IF	CITATIONS
1437	Impact of SARS-CoV-2 on neuropsychiatric disorders. <i>World Journal of Psychiatry</i> , 2021, 11, 347-354.	1.3	22
1438	Vitamina D e COVID-19: Uma revisão integrativa. <i>Research, Society and Development</i> , 2021, 10, e42110918058.	0.0	0
1439	Coronavirus Disease 2019 and Liver Transplantation: Lessons from the First Year of the Pandemic. <i>Liver Transplantation</i> , 2021, 27, 1312-1325.	1.3	9
1440	COVID-19: Autopsy findings in six patients between 26 and 46 years of age. <i>International Journal of Infectious Diseases</i> , 2021, 108, 274-281.	1.5	11
1441	The unfolding palette of COVID-19 multisystemic syndrome and its neurological manifestations. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 14, 100251.	1.3	22
1442	Antibodies Can Last for More Than 1 Year After SARS-CoV-2 Infection: A Follow-Up Study From Survivors of COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 684864.	1.2	31
1443	A 29-Year-Old Man with COVID-19 Pneumonia, Heart Failure-Reduced Ejection Fraction, and Atrial Fibrillation with a Father and 2 Grandparents Who Were Positive for SARS-CoV-2 Infection. <i>American Journal of Case Reports</i> , 2021, 22, e933163.	0.3	1
1444	Cognitive Impairment After COVID-19: A Review on Objective Test Data. <i>Frontiers in Neurology</i> , 2021, 12, 699582.	1.1	107
1445	Characteristics and Outcomes of Parkinson's disease individuals hospitalized with COVID-19 in a New York City hospital system. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 1100.	0.8	10
1446	Evaluation of dyspnea severity and sleep quality in patients with novel coronavirus. <i>International Journal of Clinical Practice</i> , 2021, 75, e14631.	0.8	2
1447	Morbidity and mortality outcomes of COVID-19 patients with and without hypertension in Lagos, Nigeria: a retrospective cohort study. <i>Global Health Research and Policy</i> , 2021, 6, 26.	1.4	21
1448	Characteristics of patients with kidney injury associated with COVID-19. <i>International Immunopharmacology</i> , 2021, 96, 107794.	1.7	4
1449	One Year of the COVID-19 Pandemic. What Do We Know and What Is Yet to Come? The Summarising Review. <i>International Journal of Public Health</i> , 2021, 66, 1603975.	1.0	3
1450	Machine learning application for the prediction of SARS-CoV-2 infection using blood tests and chest radiograph. <i>Scientific Reports</i> , 2021, 11, 14250.	1.6	20
1451	COVID-19 and immunothrombosis: emerging understanding and clinical management. <i>British Journal of Haematology</i> , 2021, 194, 518-529.	1.2	42
1452	SARS-CoV-2 effects in the genitourinary system and prospects of sex hormone therapy. <i>Asian Journal of Urology</i> , 2021, 8, 303-314.	0.5	13
1453	Cardiac Manifestations in COVID-19 Patients: A Focus on the Pediatric Population. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2021, 2021, 1-12.	0.7	9
1454	Marine sulfated polysaccharides as potential antiviral drug candidates to treat Corona Virus disease (COVID-19). <i>Carbohydrate Research</i> , 2021, 505, 108326.	1.1	48

#	ARTICLE	IF	CITATIONS
1455	Prognostic Accuracy of Cardiovascular Disease Biomarkers in Patients with COVID-19: A Diagnostic Test Accuracy Meta-Analysis. <i>Journal of Tehran University Heart Center</i> , 2021, 16, 1-14.	0.2	0
1456	Increased Pace of Aging in COVID-Related Mortality. <i>Life</i> , 2021, 11, 730.	1.1	10
1457	Can we predict the severe course of COVID-19 - a systematic review and meta-analysis of indicators of clinical outcome?. <i>PLoS ONE</i> , 2021, 16, e0255154.	1.1	41
1458	Clinical conditions and echocardiographic parameters associated with mortality in COVID-19. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13638.	1.7	26
1459	Clinical characteristics and in-hospital outcomes of COVID-19 patients with history of heart failure: a propensity score-matched study. <i>Acta Cardiologica</i> , 2021, , 1-8.	0.3	1
1460	Impact of Hypertension on the Prognosis of COVID-19 Disease and Uncertainties that Need to be Clarified. <i>Angiology</i> , 2021, , 000331972110327.	0.8	2
1462	The COVID-19 Lockdown and CPAP Adherence: The More Vulnerable Ones Less Likely to Improve Adherence?. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1097-1108.	1.4	10
1463	The Risk Factors and Clinical Outcomes Associated with Acute Kidney Injury in Patients with COVID-19: Data from a Large Cohort in Iran. <i>Kidney and Blood Pressure Research</i> , 2021, 46, 620-628.	0.9	16
1464	Ruolo dei marcatori miocardici nelle manifestazioni cardiovascolari di COVID-19. <i>Rivista Italiana Della Medicina Di Laboratorio</i> , 2021, 17, .	0.2	0
1465	Age differences in the association of comorbid burden with adverse outcomes in SARS-CoV-2. <i>BMC Geriatrics</i> , 2021, 21, 415.	1.1	3
1466	The Impact of the COVID-19 Pandemic on Dementia Risk: Potential Pathways to Cognitive Decline. <i>Neurodegenerative Diseases</i> , 2021, 21, 1-23.	0.8	18
1467	Evaluation of Mortality and Morbidity According to Initial Symptoms in COVID-19 Patients Using Clinical Epidemiologic Data from the Korea Centers for Disease Control & Prevention. <i>Medicina (Lithuania)</i> , 2021, 57, 688.	0.8	2
1468	Clinical Management of Adult Patients with COVID-19 Outside Intensive Care Units: Guidelines from the Italian Society of Anti-Infective Therapy (SITA) and the Italian Society of Pulmonology (SIP). <i>Infectious Diseases and Therapy</i> , 2021, 10, 1837-1885.	1.8	28
1469	Neurological Manifestations in COVID-19 Patients: A Meta-Analysis. <i>ACS Chemical Neuroscience</i> , 2021, 12, 2776-2797.	1.7	43
1470	Imaging Evaluation of Pulmonary and Non-Ischaemic Cardiovascular Manifestations of COVID-19. <i>Diagnostics</i> , 2021, 11, 1271.	1.3	8
1471	COVID-19 and the liver: A 2021 update. <i>Liver International</i> , 2021, 41, 1988-1998.	1.9	34
1472	Clinical Mortality Review of COVID-19 Patients at Sukraraj Tropical and Infectious Disease Hospital, Nepal; A Retrospective Study. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 137.	0.9	7
1473	Development of a Risk Prediction Score to Identify High-Risk Groups for the Critical Coronavirus Disease 2019 (COVID-19) in Japan. <i>Japanese Journal of Infectious Diseases</i> , 2021, 74, 344-351.	0.5	5

#	ARTICLE	IF	CITATIONS
1474	Arbidol is associated with increased in-hospital mortality among 109 patients with severe COVID-19: A multicenter, retrospective study. <i>Journal of Global Health</i> , 2021, 11, 05017.	1.2	8
1475	Coronary artery calcification on low-dose chest CT is an early predictor of severe progression of COVID-19—A multi-center, multi-vendor study. <i>PLoS ONE</i> , 2021, 16, e0255045.	1.1	5
1476	Gender-based differences in COVID-19. <i>New Microbes and New Infections</i> , 2021, 42, 100905.	0.8	7
1477	A rapid and feasible tool for clinical decision making in community-dwelling patients with COVID-19 and those admitted to emergency departments: the Braden-LDH-Horowitz Assessment—BLITZ. <i>Internal and Emergency Medicine</i> , 2022, 17, 839-844.	1.0	5
1478	Overview of the pathogenesis of COVID-19 (Review). <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1011.	0.8	37
1479	Can SARS-CoV-2 infect the central nervous system via the olfactory bulb or the blood-brain barrier?. <i>Brain, Behavior, and Immunity</i> , 2021, 95, 7-14.	2.0	59
1480	Registry of patients with multiple sclerosis and COVID-19 infection in Saudi Arabia. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 52, 103004.	0.9	6
1482	The dynamics of inflammatory markers in coronavirus disease-2019 (COVID-19) patients: A systematic review and meta-analysis. <i>Clinical Epidemiology and Global Health</i> , 2021, 11, 100727.	0.9	69
1483	Machine Learning Approaches to Identify Patient Comorbidities and Symptoms That Increased Risk of Mortality in COVID-19. <i>Diagnostics</i> , 2021, 11, 1383.	1.3	21
1484	Decreased availability of nitric oxide and hydrogen sulfide is a hallmark of COVID-19. <i>Redox Biology</i> , 2021, 43, 101982.	3.9	59
1485	Acute tubulointerstitial nephritis and COVID-19. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2151-2157.	1.4	21
1486	Long covid—mechanisms, risk factors, and management. <i>BMJ, The</i> , 2021, 374, n1648.	3.0	946
1487	Acute kidney injury in pediatric patients hospitalized with acute COVID-19 and multisystem inflammatory syndrome in children associated with COVID-19. <i>Kidney International</i> , 2021, 100, 138-145.	2.6	44
1488	Predictors of survival in older adults hospitalized with COVID-19. <i>Neurological Sciences</i> , 2021, 42, 3953-3958.	0.9	7
1489	Consecutive Monitoring of Interleukin-6 Is Needed for COVID-19 Patients. <i>Virologica Sinica</i> , 2021, 36, 1093-1096.	1.2	9
1490	Assessment and Management of Diabetic Patients During the COVID-19 Pandemic. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3131-3146.	1.1	8
1491	Uma revisão sistemática da epidemiologia e achados histopatológicos de trombos pulmonares na covid-19. <i>Research, Society and Development</i> , 2021, 10, e0410816983.	0.0	0
1492	Coronavirus Disease: Epidemiology, Aetiology, Pathophysiology and Involvement of the Cardiovascular System. , 0, , .		0

#	ARTICLE	IF	CITATIONS
1494	Relevance of carotid bodies in COVID-19: A hypothetical viewpoint. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 233, 102810.	1.4	9
1495	A pilot study for treatment of COVID-19 patients in moderate stage using intravenous administration of ozonized saline as an adjuvant treatment-registered clinical trial. <i>International Immunopharmacology</i> , 2021, 96, 107743.	1.7	10
1496	An analysis of the possible protective effect of antipsychotics for SARS-CoV-2 in patients under treatment for severe mental illnesses. <i>Schizophrenia Research</i> , 2021, 233, 99-100.	1.1	7
1497	Predictors of mortality in patients with coronavirus disease 2019: a systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , 2021, 21, 663.	1.3	121
1498	The role of anticoagulation in preventing myocardial infarction and improving outcomes in COVID-19 patients. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2021, 32, 365-370.	0.3	2
1499	Silent Hypoxemia in Patients with COVID-19 Pneumonia: A Review. <i>Medical Science Monitor</i> , 2021, 27, e930776.	0.5	11
1500	Pharmacological Treatment of Patients with Mild to Moderate COVID-19: A Comprehensive Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7212.	1.2	11
1501	Clinical and virological course of patients with coronavirus disease 2019 in Jiangsu province, China: a retrospective, multi-center cohort study. <i>Virology Journal</i> , 2021, 18, 147.	1.4	2
1502	Unilateral Vocal Cord Paralysis Case Related to COVID-19. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 2319-2321.	0.3	7
1503	Risk assessment of COVID-19 based on a new structure of neural fuzzy probabilistic model. <i>Transactions of the Institute of Measurement and Control</i> , 2021, 43, 3531-3542.	1.1	3
1504	Histopathologic Evaluation of COVID-19 Patients With Peripheral Arterial Thromboembolism: Does Clot Composition Make Any Sense?. <i>Annals of Vascular Surgery</i> , 2021, 74, 80-87.	0.4	5
1505	Description and analysis of representative COVID-19 cases—A retrospective cohort study. <i>PLoS ONE</i> , 2021, 16, e0255513.	1.1	7
1508	Manifestations of renal system involvement in hospitalized patients with COVID-19 in Saudi Arabia. <i>PLoS ONE</i> , 2021, 16, e0253036.	1.1	6
1509	Correlates of SARS-CoV-2 Variants on Deaths, Case Incidence and Case Fatality Ratio among the Continents for the Period of 1 December 2020 to 15 March 2021. <i>Genes</i> , 2021, 12, 1061.	1.0	6
1510	Report of the Academy of Consultation-Liaison Psychiatry Task Force on Lessons Learned From the COVID-19 Pandemic: Executive Summary. <i>Journal of the Academy of Consultation-Liaison Psychiatry</i> , 2021, 62, 377-386.	0.2	9
1511	SARS-CoV-2-specific immune response in COVID-19 convalescent individuals. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 256.	7.1	43
1513	Angiotensin-Converting Enzyme 2 in the Pathogenesis of Renal Abnormalities Observed in COVID-19 Patients. <i>Frontiers in Physiology</i> , 2021, 12, 700220.	1.3	11
1514	A GRANDE VARIAÇÃO NOS TIPOS DE SINTOMAS E AS DOENÇAS SECUNDÁRIAS CAUSADAS PELA COVID-19. <i>Biomotriz</i> , 2021, 15, 259-268.	0.1	0

#	ARTICLE	IF	CITATIONS
1515	Discovery of trans-3,4,4- ϵ^2 -trihydroxystilbene as new lead vasorelaxant agent for antihypertensive drug development. <i>Life Sciences</i> , 2021, 278, 119560.	2.0	1
1516	Saving critically ill COVID-19 patients with mechanical circulatory support. <i>Annals of Translational Medicine</i> , 2021, 9, 1221-1221.	0.7	3
1518	Low free-T3 serum levels and prognosis of COVID-19: systematic review and meta-analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1906-1913.	1.4	24
1519	Benign Paroxysmal Positional Vertigo (BPPV) in COVID-19. <i>Audiology Research</i> , 2021, 11, 418-422.	0.8	13
1520	Recurrence, Reactivation, or Inflammatory Rebound of SARS-CoV-2 Infection With Acute Vestibular Symptoms: A Case Report and Revision of Literature. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 666468.	1.0	8
1521	The use of cardiac troponins and B-type natriuretic peptide in COVID-19. <i>Acta Cardiologica</i> , 2021, , 1-6.	0.3	1
1522	Remdesivir for the treatment of COVID-19. <i>The Cochrane Library</i> , 2021, 2021, CD014962.	1.5	90
1523	Prevalence, predictors and outcomes of bleeding events in patients with COVID-19 infection on anticoagulation: Retrospective cohort study. <i>Annals of Medicine and Surgery</i> , 2021, 68, 102567.	0.5	4
1524	Clinical laboratory evaluation of COVID-19. <i>Clinica Chimica Acta</i> , 2021, 519, 172-182.	0.5	30
1525	Sociodemographic, laboratory, image data and predictors of gravity risk in patients with COVID-19. <i>PLoS ONE</i> , 2021, 16, e0256331.	1.1	3
1526	Comparative Study of Acute Lung Injury in COVID-19 and Non-COVID-19 Patients. <i>Frontiers in Medicine</i> , 2021, 8, 666629.	1.2	19
1527	COVID-19 and Obesity: Role of Ectopic Visceral and Epicardial Adipose Tissues in Myocardial Injury. <i>Frontiers in Endocrinology</i> , 2021, 12, 726967.	1.5	18
1528	Comparison of biochemical and immunological biomarker levels of patients with COVID-19 with healthy individuals. <i>Biyokimya Dergisi</i> , 2021, 46, 367-375.	0.1	1
1530	Age-Associated Neurological Complications of COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 653694.	1.7	28
1531	Clinical Implications of IL-32, IL-34 and IL-37 in Atherosclerosis: Speculative Role in Cardiovascular Manifestations of COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 630767.	1.1	18
1532	Comparative study on the clinical characteristics of local cases of COVID-19 and imported cases from abroad. <i>Medicine (United States)</i> , 2021, 100, e26933.	0.4	2
1533	Clinical Characteristics and Risk Factors for Severe Outcomes of Novel Coronavirus Infection, January-March 2020, Japan. <i>Journal of Epidemiology</i> , 2021, 31, 487-494.	1.1	6
1534	Twelve-Month Systemic Consequences of Coronavirus Disease 2019 (COVID-19) in Patients Discharged From Hospital: A Prospective Cohort Study in Wuhan, China. <i>Clinical Infectious Diseases</i> , 2022, 74, 1953-1965.	2.9	45

#	ARTICLE	IF	CITATIONS
1535	Akinetic Mutism and Coronavirus Disease 2019: A Narrative Review. <i>Journal of the Academy of Consultation-Liaison Psychiatry</i> , 2021, 62, 625-633.	0.2	14
1536	Clinical characteristics and risk factors of COVID-19 patients with chronic hepatitis B: a multi-center retrospective cohort study. <i>Frontiers of Medicine</i> , 2021, , 1.	1.5	13
1537	Possible Role of Corollary Discharge in Lack of Dyspnea in Patients With COVID-19 Disease. <i>Frontiers in Physiology</i> , 2021, 12, 719166.	1.3	3
1538	Repurposing the estrogen receptor modulator raloxifene to treat SARS-CoV-2 infection. <i>Cell Death and Differentiation</i> , 2022, 29, 156-166.	5.0	38
1539	Clinical and laboratory manifestations in critically ill patients with COVID-19 and deceased people. <i>Emergency Medicine</i> , 2021, 17, 51-64.	0.0	1
1540	Prognostic impact of CT severity score in childhood cancer with SARS-CoV-2. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2021, 52, .	0.3	3
1541	Major Insights in Dynamics of Host Response to SARS-CoV-2: Impacts and Challenges. <i>Frontiers in Microbiology</i> , 2021, 12, 637554.	1.5	8
1543	The application of CRISPR/Cas9 system in cervical carcinogenesis. <i>Cancer Gene Therapy</i> , 2022, 29, 466-474.	2.2	12
1544	Clinical characteristics and treatment outcomes of severe (ICU) COVID-19 patients in Saudi Arabia: A single centre study. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 1096-1101.	1.2	10
1545	Neurological Presentations of COVID-19: Characteristic Features in a Case Series of Hospitalized Patients from Abu Dhabi, UAE. <i>BioMed Research International</i> , 2021, 2021, 1-10.	0.9	6
1546	Smoking is associated with worse outcomes of COVID-19 particularly among younger adults: a systematic review and meta-analysis. <i>BMC Public Health</i> , 2021, 21, 1554.	1.2	82
1547	Hematological characteristics of patients with novel coronavirus pneumonia in intensive care unit. <i>International Immunopharmacology</i> , 2021, 97, 107697.	1.7	1
1548	Characteristics and outcomes of acute kidney injury in hospitalized COVID-19 patients: A multicenter study by the Turkish society of nephrology. <i>PLoS ONE</i> , 2021, 16, e0256023.	1.1	23
1549	Long Noncoding RNAs as Emerging Regulators of COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 700184.	2.2	29
1550	The effect of SARS-CoV-2 on the nervous system: a review of neurological impacts caused by human coronaviruses. <i>Reviews in the Neurosciences</i> , 2022, 33, 257-268.	1.4	3
1551	COVID-19 severity: Studying the clinical and demographic risk factors for adverse outcomes. <i>PLoS ONE</i> , 2021, 16, e0255999.	1.1	28
1552	Immunometabolic signatures predict risk of progression to sepsis in COVID-19. <i>PLoS ONE</i> , 2021, 16, e0256784.	1.1	22
1553	Applications of laboratory findings in the prevention, diagnosis, treatment, and monitoring of COVID-19. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 316.	7.1	17

#	ARTICLE	IF	CITATIONS
1554	124I-Iodo-DPA-713 Positron Emission Tomography in a Hamster Model of SARS-CoV-2 Infection. <i>Molecular Imaging and Biology</i> , 2022, 24, 135-143.	1.3	16
1555	The effect of environmental diesel exhaust pollution on SARS-CoV-2 infection: The mechanism of pulmonary ground glass opacity. <i>Environmental Toxicology and Pharmacology</i> , 2021, 86, 103657.	2.0	4
1556	The Impact of COVID-19 Pandemic in Portuguese Cancer Patients: A Retrospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8552.	1.2	2
1557	The Immunological Factors Predisposing to Severe Covid-19 Are Already Present in Healthy Elderly and Men. <i>Frontiers in Immunology</i> , 2021, 12, 720090.	2.2	9
1558	Human Stem Cell Models of SARS-CoV-2 Infection in the Cardiovascular System. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 2107-2119.	1.7	0
1559	New coronavirus disease (COVID-19): symptoms, laboratory blood indicators in the critically ill and dead patients. <i>Emergency Medicine</i> , 2021, 17, 13-22.	0.0	0
1560	Labyrinthitis: A Rare Consequence of COVID-19 Infection. <i>Cureus</i> , 2021, 13, e17121.	0.2	3
1561	Types of myocardial injury and mid-term outcomes in patients with COVID-19. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 438-446.	1.8	28
1562	Abnormal Indexes of Liver and Kidney Injury Markers Predict Severity in COVID-19 Patients. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 3029-3040.	1.1	13
1563	Acid pH Increases SARS-CoV-2 Infection and the Risk of Death by COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 637885.	1.2	20
1564	NK Cell Subpopulations and Receptor Expression in Recovering SARS-CoV-2 Infection. <i>Molecular Neurobiology</i> , 2021, 58, 6111-6120.	1.9	10
1565	COVID-19 and Heart Failure: From Epidemiology During the Pandemic to Myocardial Injury, Myocarditis, and Heart Failure Sequelae. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 713560.	1.1	76
1566	Prolonged symptom onset to admission time is associated with severe Coronavirus disease: A meta combined propensity-adjusted analysis. <i>Journal of Medical Virology</i> , 2021, 93, 6714-6721.	2.5	2
1567	Multiple-Organ Complement Deposition on Vascular Endothelium in COVID-19 Patients. <i>Biomedicines</i> , 2021, 9, 1003.	1.4	44
1568	Pulmonary COVID-19: Learning Spatiotemporal Features Combining CNN and LSTM Networks for Lung Ultrasound Video Classification. <i>Sensors</i> , 2021, 21, 5486.	2.1	25
1569	Does compliance with the preventive health behaviours against COVID-19 mitigate the effects of depression, anxiety and stress? (<i>¿Cumplir con los comportamientos preventivos de salud contra el</i> Tj ETQq1 1,0,784314,rgBT /Oe 0,1 42. 652-676.	0.1	5
1570	Discovery and validation of a three-gene signature to distinguish COVID-19 and other viral infections in emergency infectious disease presentations: a case-control and observational cohort study. <i>Lancet Microbe</i> , The, 2021, 2, e594-e603.	3.4	17
1571	Global burden of acute myocardial injury associated with COVID-19: A systematic review, meta-analysis, and meta-regression. <i>Annals of Medicine and Surgery</i> , 2021, 68, 102594.	0.5	19

#	ARTICLE	IF	CITATIONS
1572	Myxobacterial depsipeptide chondramides interrupt SARS-CoV-2 entry by targeting its broad, cell tropic spike protein. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 12209-12220.	2.0	10
1573	Lactate-dehydrogenase associated with mortality in hospitalized patients with COVID-19 in Mexico: a multi-centre retrospective cohort study. <i>Annals of Hepatology</i> , 2021, 24, 100338.	0.6	21
1574	Case Report: Potential Role of Corticosteroids in the Management of Post-COVID-19 Pneumonia. <i>Frontiers in Medicine</i> , 2021, 8, 686806.	1.2	4
1575	Antecedentes personales y vacunales como factores asociados a la infección por SARS-CoV-2. <i>Medicina Clínica</i> , 2021, 157, 226-233.	0.3	5
1576	COVID-19 is associated with distinct myopathic features in the diaphragm of critically ill patients. <i>BMJ Open Respiratory Research</i> , 2021, 8, e001052.	1.2	5
1578	Clinical characteristics and risk factors of fatal patients with COVID-19: a retrospective cohort study in Wuhan, China. <i>BMC Infectious Diseases</i> , 2021, 21, 951.	1.3	16
1579	Prospect of 3D bioprinting over cardiac cell therapy and conventional tissue engineering in the treatment of COVID-19 patients with myocardial injury. <i>Regenerative Therapy</i> , 2021, 18, 447-456.	1.4	4
1580	Interventional radiology in the COVID-19 era: management experience from a tertiary care center in the South of Italy. <i>Journal of Radiological Review</i> , 2021, 8, .	0.1	1
1581	Factors Associated with Mortality Among Hospitalized Adults with COVID-19 Pneumonia at a Private Tertiary Hospital in Tanzania: A Retrospective Cohort Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 5431-5440.	0.8	7
1582	COVID-19: Pulmonary and Extra Pulmonary Manifestations. <i>Frontiers in Public Health</i> , 2021, 9, 711616.	1.3	75
1583	Adipose tissue dysfunction and MAFLD in obesity on the scene of COVID-19. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2022, 46, 101807.	0.7	10
1584	Cardiovascular disease and COVID-19: a consensus paper from the ESC Working Group on Coronary Pathophysiology & Microcirculation, ESC Working Group on Thrombosis and the Association for Acute CardioVascular Care (ACVC), in collaboration with the European Heart Rhythm Association (EHRA). <i>Cardiovascular Research</i> , 2021, 117, 2705-2729.	1.8	95
1585	Tissue factor expression, extracellular vesicles, and thrombosis after infection with the respiratory viruses influenza A virus and coronavirus. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2652-2658.	1.9	29
1586	High-Flow Nasal Cannula and COVID-19: A Clinical Review. <i>Respiratory Care</i> , 2022, 67, 227-240.	0.8	51
1587	Covid-19 ve Nefrolojik Bozukluklar. <i>Genel Tıp Dergisi</i> , 2021, 31, 313-320.	0.1	0
1588	The Impact of COVID-19 on Kidney Transplant Recipients in Pre-Vaccination and Delta Strain Era: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 4533.	1.0	9
1589	Uric acid as a prognostic factor and critical marker of COVID-19. <i>Scientific Reports</i> , 2021, 11, 17791.	1.6	18
1590	Vitamin D and Platelets: A Menacing Duo in COVID-19 and Potential Relation to Bone Remodeling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10010.	1.8	13

#	ARTICLE	IF	CITATIONS
1591	Heart failure in COVID-19: the multicentre, multinational PCHF-COVICAV registry. <i>ESC Heart Failure</i> , 2021, 8, 4955-4967.	1.4	26
1592	Lung perfusion changes in COVID-19 pneumonia: a dual energy computerized tomography study. <i>British Journal of Radiology</i> , 2021, 94, 20201380.	1.0	10
1593	Accumulating Impact of Smoking and Co-morbidities on Severity and Mortality of COVID-19 Infection: A Systematic Review and Meta-analysis. <i>Current Genomics</i> , 2021, 22, 339-352.	0.7	4
1594	Neuropsychiatric Manifestations of COVID-19. <i>Advances in Psychiatry and Behavioral Health</i> , 2021, 1, 161-172.	0.4	1
1595	The relationship between serum 25-hydroxyvitamin D levels and the severity of COVID-19 disease and its mortality. <i>Scientific Reports</i> , 2021, 11, 17594.	1.6	20
1596	Early and late endocrine complications of COVID-19. <i>Endocrine Connections</i> , 2021, 10, R229-R239.	0.8	32
1597	Prospective postmortem evaluation of 735 consecutive SARS-CoV-2-associated death cases. <i>Scientific Reports</i> , 2021, 11, 19342.	1.6	28
1598	Case series: Rare cases of thyroid storm in COVID-19 patients. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04772.	0.2	8
1599	BNT162b2 COVID-19 Vaccine Hesitancy among Parents of 4023 Young Adolescents (12-15 Years) in Qatar. <i>Vaccines</i> , 2021, 9, 981.	2.1	53
1600	LOX-1-Expressing Immature Neutrophils Identify Critically-Ill COVID-19 Patients at Risk of Thrombotic Complications. <i>Frontiers in Immunology</i> , 2021, 12, 752612.	2.2	14
1601	The Possible Role of Microbial Proteases in Facilitating SARS-CoV-2 Brain Invasion. <i>Biology</i> , 2021, 10, 966.	1.3	6
1602	Electronic data collection, management and analysis tools used for outbreak response in low- and middle-income countries: a systematic review and stakeholder survey. <i>BMC Public Health</i> , 2021, 21, 1741.	1.2	9
1603	Impact of COVID-19 on vocal cord mobility: a case series study. <i>The Egyptian Journal of Otolaryngology</i> , 2021, 37, .	0.1	6
1604	Chronic Diseases as a Predictor for Severity and Mortality of COVID-19: A Systematic Review With Cumulative Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 588013.	1.2	55
1607	Thyroid Hormone Levels During Hospital Admission Inform Disease Severity and Mortality in COVID-19 Patients. <i>Thyroid</i> , 2021, 31, 1639-1649.	2.4	29
1608	Synergistic Effect of Static Compliance and D-dimers to Predict Outcome of Patients with COVID-19-ARDS: A Prospective Multicenter Study. <i>Biomedicines</i> , 2021, 9, 1228.	1.4	6
1609	A Systematic Review and Meta-analysis of Diabetes Associated Mortality in Patients with COVID-19. <i>International Journal of Endocrinology and Metabolism</i> , 2021, 19, e113220.	0.3	15
1610	Venous thromboembolism is linked to severity of disease in COVID-19 patients: A systematic literature review and exploratory meta-analysis. <i>International Journal of Clinical Practice</i> , 2021, 75, e14910.	0.8	12

#	ARTICLE	IF	CITATIONS
1612	Prevalence and characteristics of cancer patients with COVID-19: a meta-analysis study. F1000Research, 0, 10, 975.	0.8	3
1613	Modelling testing and response strategies for COVID-19 outbreaks in remote Australian Aboriginal communities. BMC Infectious Diseases, 2021, 21, 929.	1.3	6
1614	Postacute Sequelae of Severe Acute Respiratory Syndrome Coronavirus 2 Infection. JACC Basic To Translational Science, 2021, 6, 796-811.	1.9	50
1615	Personal and vaccination history as factors associated with SARS-CoV-2 infection. Medicina Clínica (English Edition), 2021, 157, 226-233.	0.1	3
1616	Clinical characteristics, risk factors, and cardiac manifestations of cancer patients with COVID-19. Journal of Applied Physiology, 2021, 131, 966-976.	1.2	7
1617	COVID-19 Lockdown and the Increased Violence Against Women: Understanding Domestic Violence During a Pandemic. Violence and Gender, 2021, 8, 133-139.	0.9	44
1618	Alterations in the Plasma Proteome Induced by SARS-CoV-2 and MERS-CoV Reveal Biomarkers for Disease Outcomes for COVID-19 Patients. Journal of Inflammation Research, 2021, Volume 14, 4313-4328.	1.6	12
1619	COVID-19 and Cancer Therapy: Interrelationships and Management of Cancer Cases in the Era of COVID-19. Journal of Chemistry, 2021, 2021, 1-10.	0.9	1
1620	Perforin, COVID-19 and a possible pathogenic auto-inflammatory feedback loop. Scandinavian Journal of Immunology, 2021, 94, e13102.	1.3	11
1621	Cardiac biomarkers and COVID-19: A systematic review and meta-analysis. Journal of Infection and Public Health, 2021, 14, 1191-1197.	1.9	16
1622	The COVID-19 Patient in the Surgical Intensive Care Unit. Surgical Clinics of North America, 2021, 102, 1-21.	0.5	5
1623	Impact of COVID-19 on Heart Failure Patients in South Korea. International Heart Journal, 2021, 62, 1083-1090.	0.5	1
1624	The COSEVAST Study Outcome: Evidence of COVID-19 Severity Proportionate to Surge in Arterial Stiffness. Indian Journal of Critical Care Medicine, 2022, 25, 1113-1119.	0.3	13
1625	Neurological manifestations of COVID-19: A comprehensive literature review and discussion of mechanisms. Journal of Neuroimmunology, 2021, 358, 577658.	1.1	52
1626	High-value laboratory testing for hospitalized COVID-19 patients: a review. Future Virology, 2021, 16, 691-705.	0.9	11
1627	Early kidney injury predicts disease progression in patients with COVID-19: a cohort study. BMC Infectious Diseases, 2021, 21, 1012.	1.3	10
1628	Prediction of in-hospital recurrence and false-negative results in patients with COVID-19 by red blood cell values on admission. Experimental and Therapeutic Medicine, 2021, 22, 1250.	0.8	1
1629	Evolution of Coronavirus Disease 2019 (COVID-19) Symptoms During the First 12 Months After Illness Onset. Clinical Infectious Diseases, 2022, 75, e482-e490.	2.9	51

#	ARTICLE	IF	CITATIONS
1630	COVID-19 related treatment and outcomes among COVID-19 ICU patients: A retrospective cohort study. <i>Journal of Infection and Public Health</i> , 2021, 14, 1274-1278.	1.9	6
1631	National Early Warning Scores and COVID-19 deaths in care homes: an ecological time-series study. <i>BMJ Open</i> , 2021, 11, e045579.	0.8	6
1632	Correlation between inflammatory parameters and pituitary-hypothalamic axis in patients with COVID-19. <i>Endocrine</i> , 2021, 74, 455-460.	1.1	22
1633	Temporal Geospatial Analysis of COVID-19 Pre-Infection Determinants of Risk in South Carolina. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9673.	1.2	3
1634	Study of Thoracic CT in COVID-19: The STOIC Project. <i>Radiology</i> , 2021, 301, E361-E370.	3.6	26
1635	Factors Associated With Severe COVID-19 Infection Among Persons of Different Ages Living in a Defined Midwestern US Population. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2528-2539.	1.4	16
1636	Beyond Vaccines: Clinical Status of Prospective COVID-19 Therapeutics. <i>Frontiers in Immunology</i> , 2021, 12, 752227.	2.2	25
1637	The NLRP3 inflammasome and COVID-19: Activation, pathogenesis and therapeutic strategies. <i>Cytokine and Growth Factor Reviews</i> , 2021, 61, 2-15.	3.2	91
1638	Analysis of COVID-19 severity from the perspective of coagulation index using evolutionary machine learning with enhanced brain storm optimization. <i>Journal of King Saud University - Computer and Information Sciences</i> , 2022, 34, 4874-4887.	2.7	2
1639	Combination of Hua Shi Bai Du granule (Q-14) and standard care in the treatment of patients with coronavirus disease 2019 (COVID-19): A single-center, open-label, randomized controlled trial. <i>Phytomedicine</i> , 2021, 91, 153671.	2.3	44
1640	Impact of COVID-19 infection on the cardiovascular system: An evidence-based analysis of risk factors and outcomes. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2021, 35, 437-448.	1.7	14
1641	Prognostic value of right ventricular strain pattern on ECG in COVID-19 patients. <i>American Journal of Emergency Medicine</i> , 2021, 49, 1-5.	0.7	8
1642	A mini-review on the impact of COVID 19 on vital organs. <i>Biomedicine and Pharmacotherapy</i> , 2021, 143, 112158.	2.5	29
1643	Syncope and silent hypoxemia in COVID-19: Implications for the autonomic field. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 235, 102842.	1.4	9
1644	COVID-19, cytokines, inflammation, and spices: How are they related?. <i>Life Sciences</i> , 2021, 284, 119201.	2.0	68
1645	An angiotensin-converting enzyme-2-derived heptapeptide GK-7 for SARS-CoV-2 spike blockade. <i>Peptides</i> , 2021, 145, 170638.	1.2	10
1646	Big Five personality traits and COVID-19 precautionary behaviors among older adults in Europe. <i>Aging and Health Research</i> , 2021, 1, 100038.	0.5	16
1647	Symptomatology and Clinical Features of Human COVID-19. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2022, , 28-57.	0.1	1

#	ARTICLE	IF	CITATIONS
1648	Acute pericarditis in a patient with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection: a case report and review of the literature on SARS-CoV-2 cardiological manifestations. <i>AME Case Reports</i> , 2021, 5, 6-6.	0.2	3
1649	COVID-19 in CKD Patients: Lessons from 553 CKD Patients with Biopsy-Proven Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2021, 46, 452-459.	0.9	2
1650	Clinical Pictures of COVID-19. In <i>Clinical Practice</i> , 2021, , 83-99.	0.1	0
1652	Hydroxychloroquine can potentially interfere with immune function in COVID-19 patients: Mechanisms and insights. <i>Redox Biology</i> , 2021, 38, 101810.	3.9	13
1653	Clinical Characteristics of Patients with Severe and Critical COVID-19 in Wuhan: A Single-Center, Retrospective Study. <i>Infectious Diseases and Therapy</i> , 2021, 10, 421-438.	1.8	9
1654	Clinical and Laboratory Predictors of Severity, Criticality, and Mortality in COVID-19: A Multisystem Disease. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 369-402.	0.8	3
1655	C-Reactive Protein Concentration in Steady-State Bronchiectasis: Prognostic Value of Future Severe Exacerbations. Data From the Spanish Registry of Bronchiectasis (RIBRON). <i>Archivos De Bronconeumologia</i> , 2021, 57, 21-27.	0.4	35
1656	Clonal dispersion of <i>Acinetobacter baumannii</i> in an intensive care unit designed to patients COVID-19. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 58-68.	0.5	39
1657	A comprehensive review and update on severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and Coronavirus disease 2019 (COVID-19): what do we know now in 2021?. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2021, 6, 5-13.	0.5	13
1658	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1 "epidemiology, pathophysiology, and diagnosis. <i>European Heart Journal</i> , 2022, 43, 1033-1058.	1.0	80
1659	SARS-CoV-2 infection in nonhuman primates alters the composition and functional activity of the gut microbiota. <i>Gut Microbes</i> , 2021, 13, 1-19.	4.3	75
1660	Neurological Complications of the COVID-19 Pandemic: What Have We Got So Far?. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 21-31.	0.8	9
1661	Mortality in chronic kidney disease patients with COVID-19: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2021, 53, 1623-1629.	0.6	53
1662	Potential Interaction Between SARS-CoV-2 and Thyroid: A Review. <i>Endocrinology</i> , 2021, 162, .	1.4	77
1663	COVID-19 Repeated Convalescent Plasma Collection: Analysis of 149 Donations from 88 French Military Health Workers. <i>Transfusion Medicine and Hemotherapy</i> , 2021, 48, 284-289.	0.7	0
1664	RESULTS OF MEDICAL-SOCIAL RESEARCH ON MEDICAL CARE QUALITY FOR PATIENTS WITH COVID-19 OF INPATIENT HOSPITAL DEPARTMENTS IN SUMY REGION. <i>Wiadomości Lekarskie</i> , 2021, 74, 1057-1060.	0.1	2
1665	The role of serum inflammatory markers, albumin, and hemoglobin in predicting the diagnosis in patients admitted to the emergency department with a pre-diagnosis of COVID-19. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 91-96.	0.3	3
1666	Research Progress on the Mechanism of COVID-19 Complicated with Renal Injury. <i>Advances in Clinical Medicine</i> , 2021, 11, 1585-1591.	0.0	0

#	ARTICLE	IF	CITATIONS
1667	Clinical and laboratory profile of COVID-19 patients admitted at a tertiary care center in New Delhi and assessment of factors predicting disease severity. Indian Journal of Medical Specialities, 2021, 12, 59.	0.1	7
1669	Clinical manifestation, laboratory and radiology finding, treatment and outcomes of COVID-19: A systematic review and meta-analysis. Journal of Research in Medical Sciences, 2021, 26, 41.	0.4	7
1671	Diagnósticos de enfermagem em casos de COVID-19 com evolução clínica para sepse. Research, Society and Development, 2021, 10, e17410111232.	0.0	1
1672	COVID-19: What Do Rheumatologists Need to Know?. Current Rheumatology Reports, 2021, 23, 5.	2.1	8
1673	Clinical features and potential mechanism of coronavirus disease 2019-associated liver injury. World Journal of Clinical Cases, 2021, 9, 528-539.	0.3	11
1674	Higher comorbidities and early death in hospitalized African-American patients with Covid-19. BMC Infectious Diseases, 2021, 21, 78.	1.3	44
1676	Ally in Fighting Covid-19: Magnitude of Albumin Decline and Lymphopenia (Ally) Predict Progression to Critical Disease. Journal of Investigative Medicine, 2021, 69, 710-718.	0.7	6
1677	Cardiac Injury in COVID-19: A Systematic Review. Advances in Experimental Medicine and Biology, 2021, 1321, 325-333.	0.8	8
1678	Cardiovascular risk factors and mortality in hospitalized patients with COVID-19: systematic review and meta-analysis of 45 studies and 18,300 patients. BMC Cardiovascular Disorders, 2021, 21, 23.	0.7	88
1679	Should all patients with hypertension be worried about developing severe coronavirus disease 2019 (COVID-19)?. Clinical Hypertension, 2021, 27, 3.	0.7	24
1680	Complement activation and coagulopathy - an ominous duo in COVID19. Expert Review of Hematology, 2021, 14, 155-173.	1.0	21
1681	Incidence and Outcomes of Acute Kidney Injury in Patients Admitted to Hospital With COVID-19: A Retrospective Cohort Study. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812110277.	0.6	7
1682	Neurological symptoms, manifestations, and complications associated with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and coronavirus disease 19 (COVID-19). Journal of Neurology, 2021, 268, 3059-3071.	1.8	208
1683	Sustained cellular immune dysregulation in individuals recovering from SARS-CoV-2 infection. Journal of Clinical Investigation, 2021, 131, .	3.9	103
1684	Delirium in Older Patients With COVID-19 Presenting to the Emergency Department. JAMA Network Open, 2020, 3, e2029540.	2.8	198
1685	Prevalence and impact of cardiac injury on COVID-19: A systematic review and meta-analysis. Clinical Cardiology, 2021, 44, 276-283.	0.7	28
1686	Predictors of mortality in hospitalized COVID-19 patients: A systematic review and meta-analysis. Journal of Medical Virology, 2020, 92, 1875-1883.	2.5	474
1687	COVID-19 and liver dysfunction: A systematic review and meta-analysis of retrospective studies. Journal of Medical Virology, 2020, 92, 1825-1833.	2.5	64

#	ARTICLE	IF	CITATIONS
1688	Severe Obesity as an Independent Risk Factor for COVID-19 Mortality in Hospitalized Patients Younger than 50. <i>Obesity</i> , 2020, 28, 1595-1599.	1.5	238
1689	Type I interferon: From innate response to treatment for COVID-19. <i>Pediatric Investigation</i> , 2020, 4, 275-280.	0.6	17
1690	Pediatric COVID-19-associated rhabdomyolysis: a case report. <i>Pediatric Nephrology</i> , 2020, 35, 1517-1520.	0.9	60
1691	Does this patient have COVID-19? A practical guide for the internist. <i>Internal and Emergency Medicine</i> , 2020, 15, 791-800.	1.0	15
1692	Clinical Characteristics and Short-Term Outcomes of Acute Kidney Injury Missed Diagnosis in Older Patients with Severe COVID-19 in Intensive Care Unit. <i>Journal of Nutrition, Health and Aging</i> , 2021, 25, 492-500.	1.5	3
1693	Subjective neurological symptoms frequently occur in patients with SARS-CoV2 infection. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 11-16.	2.0	159
1694	COVID-19 therapy: What weapons do we bring into battle?. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115757.	1.4	22
1695	Delirium in COVID-19: A case series and exploration of potential mechanisms for central nervous system involvement. <i>General Hospital Psychiatry</i> , 2020, 65, 47-53.	1.2	153
1696	Lung microbiome and coronavirus disease 2019 (COVID-19): Possible link and implications. <i>Human Microbiome Journal</i> , 2020, 17, 100073.	3.8	83
1697	The Effect of Age on Mortality in Patients With COVID-19: A Meta-Analysis With 611,583 Subjects. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 915-918.	1.2	488
1698	Predictors of In-Hospital Mortality in Older Patients With COVID-19: The COVIDAge Study. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1546-1554.e3.	1.2	104
1699	In the frame, road map for Australian sport on an uncertain journey through COVID-19. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 636-638.	0.6	20
1700	Coronavirus Disease 2019 and Stroke: Clinical Manifestations and Pathophysiological Insights. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104941.	0.7	178
1701	COVID-19 in clinical practice: A narrative synthesis. <i>Médecine Et Maladies Infectieuses</i> , 2020, 50, 639-647.	5.1	2
1702	Experience With the Use of Baricitinib and Tocilizumab Monotherapy or Combined, in Patients With Interstitial Pneumonia Secondary to Coronavirus COVID19: A Real-World Study. <i>Reumatologia Clínica</i> , 2022, 18, 150-156.	0.2	44
1703	Clinical characteristics of IgG4-RD patients infected with COVID-19 in Hubei, China. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 559-563.	1.6	8
1704	CURB-65 may serve as a useful prognostic marker in COVID-19 patients within Wuhan, China: a retrospective cohort study. <i>Epidemiology and Infection</i> , 2020, 148, e241.	1.0	43
1705	Unpuzzling COVID-19: tissue-related signaling pathways associated with SARS-CoV-2 infection and transmission. <i>Clinical Science</i> , 2020, 134, 2137-2160.	1.8	68

#	ARTICLE	IF	CITATIONS
1707	Covid-19 induced superimposed bacterial infection. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 4185-4191.	2.0	68
1708	Vitamin D Status and COVID-19 Clinical Outcomes in Hospitalized Patients. <i>Endocrine Research</i> , 2021, 46, 66-73.	0.6	39
1709	D-dimer level in COVID-19 infection: a systematic review. <i>Expert Review of Hematology</i> , 2020, 13, 1265-1275.	1.0	242
1710	Coronavirus disease 2019 in chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 297-306.	1.4	59
1711	The peak levels of highly sensitive troponin I predicts in-hospital mortality in COVID-19 patients with cardiac injury: a retrospective study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 6-15.	0.4	16
1712	Systemic thrombolysis and anticoagulation improved biomarker measurements in massive-like pulmonary embolism and severe COVID-19 pneumonia: a case report. <i>European Heart Journal - Case Reports</i> , 2020, 4, 1-8.	0.3	3
1713	Age, Multiple Chronic Conditions, and COVID-19: A Literature Review. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 872-878.	1.7	59
1714	Experience With Cardiology-Oriented Outcomes in Critically Ill Patients With Coronavirus Disease 2019. , 2020, 2, e0288.		1
1715	De Novo Renal Failure and Clinical Outcomes of Patients With Critical Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021, 49, e161-e169.	0.4	11
1716	Cardiovascular implications and complications of the coronavirus disease-2019 pandemic: a world upside down. <i>Current Opinion in Cardiology</i> , 2021, 36, 241-251.	0.8	5
1717	Determinants of healing among patients with coronavirus disease 2019: the results of the SARS-RAS study of the Italian Society of Hypertension. <i>Journal of Hypertension</i> , 2021, 39, 376-380.	0.3	20
1718	A Physician's Guide for Workers's Return to Work During COVID-19 Pandemic. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, 199-220.	0.9	8
1719	Prognostic significance of cardiac injury in COVID-19 patients with and without coronary artery disease. <i>Coronary Artery Disease</i> , 2021, 32, 359-366.	0.3	57
1720	The Safety and Efficacy of Tracheostomy in Patients Diagnosed With COVID-19. <i>Annals of Surgery</i> , 2022, 276, e342-e346.	2.1	12
1721	COVID-19 Outcomes Among Solid Organ Transplant Recipients: A Case-control Study. <i>Transplantation</i> , 2021, 105, 128-137.	0.5	62
1722	Solid Organ Transplantation in the Era of COVID-19: Lessons from France. <i>Transplantation</i> , 2021, 105, 61-66.	0.5	26
1822	Secondary haemophagocytic lymphohistiocytosis is a rare occurrence amongst cancer patients with COVID-19. <i>British Journal of Haematology</i> , 2021, 192, e87-e90.	1.2	1
1823	Clinical features of rheumatic patients infected with COVID-19 in Wuhan, China. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1007-1013.	0.5	106

#	ARTICLE	IF	CITATIONS
1824	Modelling interventions to control COVID-19 outbreaks in a refugee camp. <i>BMJ Global Health</i> , 2020, 5, e003727.	2.0	29
1825	Development and external validation of a COVID-19 mortality risk prediction algorithm: a multicentre retrospective cohort study. <i>BMJ Open</i> , 2020, 10, e044028.	0.8	15
1826	Patient characteristics associated with COVID-19 positivity and fatality in Nigeria: retrospective cohort study. <i>BMJ Open</i> , 2020, 10, e044079.	0.8	40
1827	The Involvement of Chronic Kidney Disease and Acute Kidney Injury in Disease Severity and Mortality in Patients with COVID-19: A Meta-Analysis. <i>Kidney and Blood Pressure Research</i> , 2021, 46, 17-30.	0.9	27
1828	Safety of Psychotropic Medications in People With COVID-19: Evidence Review and Practical Recommendations. <i>Focus (American Psychiatric Publishing)</i> , 2020, 18, 466-481.	0.4	6
1829	Early Experience With Methylprednisolone on SARS-CoV-2 Infection in the African American Population, a Retrospective Analysis. <i>Clinical Medicine Insights: Circulatory, Respiratory and Pulmonary Medicine</i> , 2020, 14, 117954842098069.	0.5	8
1830	Predictive role of clinical features in patients with coronavirus disease 2019 for severe disease. <i>Journal of Central South University (Medical Sciences)</i> , 2020, 45, 536-541.	0.1	7
1831	The COVID Coagulopathy Conundrum: Facts, Fiction, and Fantasy. , 2020, 17, .		1
1832	COVID-19 and the nicotinic cholinergic system. <i>European Respiratory Journal</i> , 2020, 56, 2001589.	3.1	58
1833	COvid-19 and high-dose Vitamin D supplementation TRIAL in high-risk older patients (COVIT-TRIAL): study protocol for a randomized controlled trial. <i>Trials</i> , 2020, 21, 1031.	0.7	70
1834	ACE2: the molecular doorway to SARS-CoV-2. <i>Cell and Bioscience</i> , 2020, 10, 148.	2.1	82
1835	Cardiovascular disease in COVID-19: a systematic review and meta-analysis of 10,898 patients and proposal of a triage risk stratification tool. <i>Egyptian Heart Journal</i> , 2020, 72, 41.	0.4	41
1836	Myocardial injury is associated with higher mortality in patients with coronavirus disease 2019: a meta-analysis. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 224-228.	0.2	12
1837	Hypoxia in acute cardiac injury of coronavirus disease 2019: lesson learned from pathological studies. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 221-223.	0.2	15
1838	A 46-Year-Old Woman Who Presented with Diabetic Ketoacidosis and COVID-19 Pneumonia with Multiple Pulmonary Thromboemboli: A Case Report. <i>American Journal of Case Reports</i> , 2020, 21, e925794.	0.3	6
1839	Renal Transplant Recipient with Concurrent COVID-19 and <i>Stenotrophomonas maltophilia</i> Pneumonia Treated with Trimethoprim/Sulfamethoxazole Leading to Acute Kidney Injury: A Therapeutic Dilemma. <i>American Journal of Case Reports</i> , 2020, 21, e926464.	0.3	7
1840	Kidney Transplantation in the Times of COVID-19 – A Literature Review. <i>Annals of Transplantation</i> , 2020, 25, e925755.	0.5	21
1841	A Comparison of Clinical Characteristics and Outcomes in Elderly and Younger Patients with COVID-19. <i>Medical Science Monitor</i> , 2020, 26, e925047.	0.5	22

#	ARTICLE	IF	CITATIONS
1842	Extensive Peripheral Arterial Thrombosis in a Patient with SARS-CoV-2 Infection. American Journal of Medical Case Reports, 2020, 8, 486-490.	0.1	3
1843	COVID-19 and Pulmonary Embolism: Not a Coincidence. European Journal of Case Reports in Internal Medicine, 2019, 7, 001692.	0.2	4
1844	Respiratory Distress in SARS-CoV-2 without Lung Damage: Phrenic Paralysis Should Be Considered in COVID-19 Infection. European Journal of Case Reports in Internal Medicine, 2019, 7, 001728.	0.2	15
1845	Immune Thrombocytopenic Purpura in Patients with COVID-19. European Journal of Case Reports in Internal Medicine, 2019, 7, 001751.	0.2	12
1846	Clinical characteristics of patients with coronavirus disease 2019 presenting with gastrointestinal symptoms as initial symptoms: Retrospective case series. World Journal of Clinical Cases, 2020, 8, 2950-2958.	0.3	8
1847	Gender medicine: Lessons from COVID-19 and other medical conditions for designing health policy. World Journal of Clinical Cases, 2020, 8, 3645-3668.	0.3	15
1848	Virus load and virus shedding of SARS-CoV-2 and their impact on patient outcomes. World Journal of Clinical Cases, 2020, 8, 6252-6263.	0.3	6
1849	Orthopaedic surgery in a time of COVID-19. Bone & Joint Open, 2020, 1, 229-235.	1.1	17
1850	Severe <i>Clostridium difficile</i> colitis as potential late complication associated with COVID-19. Annals of the Royal College of Surgeons of England, 2020, 102, e176-e179.	0.3	19
1851	Gastrointestinal and hepatic manifestations of COVID-19 infection: Lessons for practitioners. World Journal of Meta-analysis, 2020, 8, 348-374.	0.1	2
1852	Acute kidney injury associated with COVID-19: A retrospective cohort study. PLoS Medicine, 2020, 17, e1003406.	3.9	99
1853	Comparative efficacy and safety of pharmacological interventions for the treatment of COVID-19: A systematic review and network meta-analysis. PLoS Medicine, 2020, 17, e1003501.	3.9	155
1854	Obesity and smoking as risk factors for invasive mechanical ventilation in COVID-19: A retrospective, observational cohort study. PLoS ONE, 2020, 15, e0238552.	1.1	44
1855	Development and external validation of a prediction risk model for short-term mortality among hospitalized U.S. COVID-19 patients: A proposal for the COVID-AID risk tool. PLoS ONE, 2020, 15, e0239536.	1.1	33
1856	Bioinformatic characterization of angiotensin-converting enzyme 2, the entry receptor for SARS-CoV-2. PLoS ONE, 2020, 15, e0240647.	1.1	24
1857	Factors associated with disease severity and mortality among patients with COVID-19: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0241541.	1.1	124
1858	Predictors of in-hospital COVID-19 mortality: A comprehensive systematic review and meta-analysis exploring differences by age, sex and health conditions. PLoS ONE, 2020, 15, e0241742.	1.1	190
1859	COVID-19 gender susceptibility and outcomes: A systematic review. PLoS ONE, 2020, 15, e0241827.	1.1	46

#	ARTICLE	IF	CITATIONS
1860	Risk factors for predicting mortality of COVID-19 patients: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0243124.	1.1	43
1861	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
1862	Coagulation profile of COVID-19 patients admitted to the ICU: An exploratory study. PLoS ONE, 2020, 15, e0243604.	1.1	44
1863	Calcification of the thoracic aorta on low-dose chest CT predicts severe COVID-19. PLoS ONE, 2020, 15, e0244267.	1.1	6
1864	Liver Dysfunction and Its Association with the Risk of Death in COVID-19 Patients: A Prospective Cohort Study. Journal of Clinical and Translational Hepatology, 2020, 8, 1-9.	0.7	26
1865	Neurologic Compromise in COVID-19: A Literature Review. Journal of Neurology Research, 2020, 10, 164-172.	0.2	6
1866	Descriptive epidemiology of deceased cases of COVID-19 reported during the initial wave of the epidemic in Canada, January 15 to July 9, 2020. Canada Communicable Disease Report, 2020, 46, 344-348.	0.6	9
1867	Reporting of D-dimer data in COVID-19: some confusion and potential for misinformation. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1191-1199.	1.4	94
1868	Can routine laboratory variables predict survival in COVID-19? An artificial neural network-based approach. Clinical Chemistry and Laboratory Medicine, 2020, 58, e299-e302.	1.4	8
1869	Determine the most common clinical symptoms in COVID-19 patients: a systematic review and meta-analysis. Journal of Preventive Medicine and Hygiene, 2020, 61, E304-E312.	0.9	126
1870	<sc>SARS</sc> â€CoVâ€2 targets neurons of 3D human brain organoids. EMBO Journal, 2020, 39, e106230.	3.5	401
1871	MECHANISMS IN ENDOCRINOLOGY: Vitamin D and COVID-19. European Journal of Endocrinology, 2020, 183, R133-R147.	1.9	259
1872	COVID-19 with Cardiovascular Disease: Can It Help Predict Prognosis?. Heart Surgery Forum, 2020, 23, E895-E896.	0.2	1
1873	COVID-19-Related Thromboinflammatory Status: MicroCLOTS and Beyond (Editorial). Obshchaya Reanimatologiya, 2020, 16, 14-15.	0.2	14
1874	Clinical characteristics and in-hospital mortality of COVID-19 adult patients in Saudi Arabia. Journal of King Abdulaziz University, Islamic Economics, 2020, 41, 1217-1226.	0.5	34
1875	Did we turn a blind eye? The answer is simply there. Peripheral pulmonary vascular thrombosis in COVID-19 patients explains sudden worsening of clinical conditions. Imaging, 2020, 12, 4-7.	0.3	7
1876	Characteristics of Persons Who Died with COVID-19 â€” United States, February 12â€“May 18, 2020. Morbidity and Mortality Weekly Report, 2020, 69, 923-929.	9.0	210
1877	COVID-19: etiology, clinical picture, treatment. Russian Journal of Infection and Immunity, 2020, 10, 421-445.	0.2	36

#	ARTICLE	IF	CITATIONS
1878	Neurological complications in patients with SARS-CoV-2 infection: a systematic review. Arquivos De Neuro-Psiquiatria, 2020, 78, 290-300.	0.3	68
1879	COVID-19 gastrointestinal manifestations: a systematic review. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200714.	0.4	50
1880	Carga de doena da COVID-19 e de suas complicaes agudas e crnicas: reflexes sobre a mensurao (DALY) e perspectivas no Sistema nico de Sade. Cadernos De Saude Publica, 2020, 36, e00148920.	0.4	20
1881	Technical note and clinical instructions for Acute Kidney Injury (AKI) in patients with Covid-19: Brazilian Society of Nephrology and Brazilian Association of Intensive Care Medicine. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2020, 42, 22-31.	0.4	5
1882	Prevalence of comorbidities in patients and mortality cases affected by SARS-CoV2: a systematic review and meta-analysis. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e43.	0.5	79
1885	Coagulopathy is associated with multiple organ damage and prognosis of COVID-19. EXCLI Journal, 2021, 20, 174-191.	0.5	7
1886	Neuropathology of COVID-19 (neuro-COVID): clinicopathological update. Free Neuropathology, 2021, 2, .	2.4	62
1887	Molecular and cellular mechanisms of central nervous system alteration in COVID-19. Journal of Anatomy and Histopathology, 2020, 9, 72-85.	0.1	7
1888	Epidemiological, comorbidity factors with severity and prognosis of COVID-19: a systematic review and meta-analysis. Aging, 2020, 12, 12493-12503.	1.4	298
1889	High neutrophil-to-lymphocyte ratio associated with progression to critical illness in older patients with COVID-19: a multicenter retrospective study. Aging, 2020, 12, 13849-13859.	1.4	40
1890	Elevated Lactate Dehydrogenase (LDH) level as an independent risk factor for the severity and mortality of COVID-19. Aging, 2020, 12, 15670-15681.	1.4	71
1891	Incidence of cerebrovascular disease as a comorbidity in patients with COVID-19: A meta-analysis. Aging, 2020, 12, 23450-23463.	1.4	7
1892	Association between ageing population, median age, life expectancy and mortality in coronavirus disease (COVID-19). Aging, 2020, 12, 24570-24578.	1.4	15
1893	Comparison of clinical characteristics among younger and elderly deceased patients with COVID-19: a retrospective study. Aging, 2021, 13, 16-26.	1.4	14
1894	COVID-19: what are the risks in hypertensive patients?. Arterial Hypertension (Russian Federation), 2020, 26, 124-132.	0.1	13
1895	Gastrointestinal predictors of severe COVID-19: systematic review and meta-analysis. Annals of Gastroenterology, 2020, 33, 615-630.	0.4	22
1897	Chest CT imaging features and severity scores as biomarkers for prognostic prediction in patients with COVID-19. Annals of Translational Medicine, 2020, 8, 1449-1449.	0.7	42
1899	Risk Prediction for Poor Outcome and Death in Hospital In-Patients with COVID-19: Derivation in Wuhan, China and External Validation in London, UK. SSRN Electronic Journal, 0, , .	0.4	10

#	ARTICLE	IF	CITATIONS
1900	Forecasting the Spread of COVID-19 under Different Reopening Strategies. SSRN Electronic Journal, 0, , .	0.4	7
1901	Acute cerebral circulatory disorders and coronavirus disease. Meditsinskiy Sovet, 2020, , 18-25.	0.1	5
1902	Prevalence of COVID-19-like Symptoms among People Living with HIV, and Using Antiretroviral Therapy for Prevention and Treatment. Current HIV Research, 2020, 18, 373-380.	0.2	19
1903	Characteristics and Outcomes of a Sample of Patients With COVID-19 Identified Through Social Media in Wuhan, China: Observational Study. Journal of Medical Internet Research, 2020, 22, e20108.	2.1	20
1904	Decrease in Stroke Diagnoses During the COVID-19 Pandemic: Where Did All Our Stroke Patients Go?. JMIR Aging, 2020, 3, e21608.	1.4	23
1906	Prevalence of Comorbidities in COVID-19 Patients: A Systematic Review and Meta-Analysis. Archives of Bone and Joint Surgery, 2020, 8, 247-255.	0.1	61
1907	Relationship between IL-6 and COVID-19: to be considered during treatment. Future Virology, 2020, 15, 817-822.	0.9	45
1908	Pandemia de COVID-19 y enfermedad renal ¿sabemos actualmente?. Revista Colombiana De Nefrología, 2020, 7, 23-24.	0.1	4
1909	COVID-19 pneumonia: the impact of coagulopathy. Acta Phlebologica, 2020, 21, .	0.1	2
1910	Lymphopenia and neutrophilia at admission predicts severity and mortality in patients with COVID-19: a meta-analysis. Acta Biomedica, 2020, 91, e2020008.	0.2	65
1911	Cardiovascular impact of COVID-19: an array of presentations. Acta Biomedica, 2021, 92, e2021021.	0.2	3
1912	COVID-19 Patients: A Systematic Review and Meta-Analysis of Laboratory Findings, Comorbidities, and Clinical Outcomes Comparing Medical Staff versus the General Population. Osong Public Health and Research Perspectives, 2020, 11, 269-279.	0.7	18
1913	COVID-19 and haemostasis: a position paper from Italian Society on Thrombosis and Haemostasis (SISET). Blood Transfusion, 2020, 18, 167-169.	0.3	247
1914	Is thromboprophylaxis with high-dose enoxaparin really necessary for COVID-19 patients? A new "prudent" randomised clinical trial. Blood Transfusion, 2020, 18, 237-238.	0.3	6
1915	COVID-19, thromboembolic risk and thromboprophylaxis: learning lessons from the bedside, awaiting evidence. Blood Transfusion, 2020, 18, 226-229.	0.3	9
1917	Epidemiological characteristics of the first 53 laboratory-confirmed cases of COVID-19 epidemic in Hong Kong, 13 February 2020. Eurosurveillance, 2020, 25, .	3.9	54
1918	Rapid response infrastructure for pandemic preparedness in a tertiary care hospital: lessons learned from the COVID-19 outbreak in Cologne, Germany, February to March 2020. Eurosurveillance, 2020, 25, .	3.9	18
1919	Coronavirus Disease 2019 (COVID-19) from the point of view of Neurologists: Consideration of Neurological Findings and Symptoms during the Combat against a Pandemic. Noropsikiyatri Arsivi, 2020, 57, 154-159.	0.2	15

#	ARTICLE	IF	CITATIONS
1920	Intensive support recommendations for critically-ill patients with suspected or confirmed COVID-19 infection. <i>Einstein (Sao Paulo, Brazil)</i> , 2020, 18, eAE5793.	0.3	8
1924	Cancer is associated with severe disease in COVID-19 patients: a systematic review and meta-analysis. <i>Ecancelmedscience</i> , 2020, 14, 1047.	0.6	33
1925	Adverse Initial CT Findings Associated with Poor Prognosis of Coronavirus Disease. <i>Journal of Korean Medical Science</i> , 2020, 35, e316.	1.1	30
1926	Association between Chronic Kidney Disease or Acute Kidney Injury and Clinical Outcomes in COVID-19 Patients. <i>Journal of Korean Medical Science</i> , 2020, 35, e434.	1.1	31
1927	Is There a Link Between the Pathogenic Human Coronavirus Envelope Protein and Immunopathology? A Review of the Literature. <i>Frontiers in Microbiology</i> , 2020, 11, 2086.	1.5	50
1928	Rational Drug Repurposing: Focus on Lysosomotropism, Targets in Disease Process, Drug Profile, and Pulmonary Tissue Accumulation in SARS-CoV-2 Infection/COVID-19. <i>Frontiers in Pharmacology</i> , 2020, 11, 584881.	1.6	6
1929	Early Predictors of Clinical Deterioration in a Cohort of 239 Patients Hospitalized for Covid-19 Infection in Lombardy, Italy. <i>Journal of Clinical Medicine</i> , 2020, 9, 1548.	1.0	147
1930	Characteristics, Outcomes and 60-Day Hospital Mortality of ICU Patients with COVID-19 and Acute Kidney Injury. <i>Kidney360</i> , 2020, 1, 1339-1344.	0.9	17
1931	Muscle manifestations and CK levels in COVID infection: results of a large cohort of patients inside a Pandemic COVID-19 Area. <i>Acta Myologica</i> , 2021, 40, 1-7.	1.5	12
1932	COVID-19 e Estado de Hipercoagulabilidade: Uma Nova Perspectiva Terapêutica. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 114, 829-833.	0.3	29
1934	Esporte em Tempos de Covid-19: Alerta ao Coração. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 303-307.	0.3	4
1935	COVID-19 pandemic: Pathophysiology and manifestations from the gastrointestinal tract. <i>World Journal of Gastroenterology</i> , 2020, 26, 4579-4588.	1.4	125
1936	Etiology and management of liver injury in patients with COVID-19. <i>World Journal of Gastroenterology</i> , 2020, 26, 4753-4762.	1.4	56
1937	Clinical, Radiological Features and Outcome of COVID-19 patients in a Secondary Hospital in Jakarta, Indonesia. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 750-757.	0.5	10
1938	Association of Comorbidities With Pneumonia and Death Among COVID-19 Patients in Mexico: A Nationwide Cross-sectional Study. <i>Journal of Preventive Medicine and Public Health</i> , 2020, 53, 211-219.	0.7	27
1939	Spectrum of Neurological Manifestations in Covid-19: A Review. <i>Neurology India</i> , 2020, 68, 560.	0.2	93
1940	Brainstem Dysfunction in SARS-COV-2 Infection can be a Potential Cause of Respiratory Distress. <i>Neurology India</i> , 2020, 68, 989.	0.2	15
1941	Endocrine involvement in COVID-19: Mechanisms, clinical features, and implications for care. <i>Indian Journal of Endocrinology and Metabolism</i> , 2020, 24, 381.	0.2	39

#	ARTICLE	IF	CITATIONS
1942	Understanding the unusual viral outbreak: Coronavirus disease 2019. <i>Journal of Current Research in Scientific Medicine</i> , 2020, 6, 3.	0.4	11
1943	The 2019â€“2020 novel coronavirus (severe acute respiratory syndrome coronavirus 2) pandemic: A joint american college of academic international medicine-world academic council of emergency medicine multidisciplinary COVID-19 working group consensus paper. <i>Journal of Global Infectious Diseases</i> , 2020, 12, 47.	0.2	270
1944	COVID-19 and noncommunicable diseases: Impact and the strategic approaches. <i>International Journal of Noncommunicable Diseases</i> , 2020, 5, 29.	0.4	7
1945	Abnormal liver-related biomarkers in COVID-19 patients and the role of prealbumin. <i>Saudi Journal of Gastroenterology</i> , 2020, 26, 272.	0.5	9
1946	The Pandemic COVID-19 and the Auspicious Role of Frontier Pharmacists against This Global Threat. <i>Pharmacology & Pharmacy</i> , 2020, 11, 209-225.	0.2	2
1947	Liver injury in COVID-19: The hepatic aspect of the respiratory syndrome â€” what we know so far. <i>World Journal of Hepatology</i> , 2020, 12, 1182-1197.	0.8	18
1948	Mechanisms and consequences of COVID-19 associated liver injury: What can we affirm?. <i>World Journal of Hepatology</i> , 2020, 12, 413-422.	0.8	18
1949	SARS-CoV-2 Shedding from Asymptomatic Patients: Contribution of Potential Extrapulmonary Tissue Reservoirs. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 18-21.	0.6	26
1950	Risk Factors for Hospitalization and Mortality due to COVID-19 in EspÃrito Santo State, Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 1184-1190.	0.6	107
1951	Review of Burden, Clinical Definitions, and Management of COVID-19 Cases. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 625-638.	0.6	47
1952	Complex mechanism of COVID-19 development. <i>SeÄenovskij Vestnik</i> , 2020, 11, 50-61.	0.3	13
1953	Efficacy and safety of chloroquine and hydroxychloroquine for COVID-19: A comprehensive evidence synthesis of clinical, animal, and in vitro studies. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020, 34, 171.	0.9	1
1954	Coronavirus disease 2019 (COVID-19) and immune-mediated inflammatory rheumatic diseases: at the crossroads of thromboinflammation and autoimmunity. <i>Nauchno-Prakticheskaya Revmatologiya</i> , 2020, 58, 353-367.	0.2	33
1955	Extrapulmonary Features of COVID-19: A Concise Review. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, 575-580.	0.3	15
1956	Pathophysiological Mechanisms and Neurological Manifestations in COVID-19. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, 975-980.	0.3	22
1957	Effects of Exercise Training on Improving the Immune System of Elderly at the Time of COVID-19: a Systematic Review. <i>Iranian Journal of War and Public Health</i> , 2020, 12, 259-265.	0.1	1
1958	The Relationship of COVID-19 Severity with Cardiovascular Disease and Its Traditional Risk Factors: A Systematic Review and Meta-Analysis. <i>Global Heart</i> , 2020, 15, 64.	0.9	115
1959	Cardiovascular Diseases (CVDs) in COVID-19 Pandemic Era. <i>Materia Socio-medica</i> , 2020, 32, 158.	0.3	18

#	ARTICLE	IF	CITATIONS
1960	Kidney injury in COVID-19. <i>World Journal of Nephrology</i> , 2020, 9, 18-32.	0.8	19
1961	Pathological features of COVID-19 infection from biopsy and autopsy series. <i>Tuberkuloz Ve Toraks</i> , 2020, 68, 160-167.	0.2	8
1962	COVID-19 and acute kidney injury. <i>Tuberkuloz Ve Toraks</i> , 2020, 68, 407-418.	0.2	30
1964	Myalgia may not be associated with severity of coronavirus disease 2019 (COVID-19). <i>World Journal of Emergency Medicine</i> , 2020, 11, 193.	0.5	42
1965	The Spectrum of Histopathologic Findings in Lungs of Patients With Fatal Coronavirus Disease 2019 (COVID-19) Infection. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 11-21.	1.2	34
1967	17 β -Estradiol, a potential ally to alleviate SARS-CoV-2 infection. <i>Clinics</i> , 2020, 75, e1980.	0.6	64
1968	Neuropathogenesis of SARS-CoV-2 infection. <i>ELife</i> , 2020, 9, .	2.8	43
1969	Neurological features of COVID-19 and their treatment: a review. <i>Drugs in Context</i> , 2020, 9, 1-12.	1.0	73
1970	A comparison of COVID-19, SARS and MERS. <i>PeerJ</i> , 2020, 8, e9725.	0.9	72
1971	24 Hours: A Case of Multiorgan Failure Associated With COVID-19. <i>Cureus</i> , 2020, 12, e10149.	0.2	2
1972	Retrospective Analysis of Inflammatory Markers and Patient Characteristics in Hospitalized Covid-19 Patients: An Early Experience in Louisiana. <i>Cureus</i> , 2020, 12, e10257.	0.2	2
1973	Acute Pericarditis and Pericardial Effusion in a Hypertensive COVID-19 Patient. <i>Cureus</i> , 2020, 12, e10705.	0.2	7
1974	The Dilemma of Renal Involvement in COVID-19: A Systematic Review. <i>Cureus</i> , 2020, 12, e8632.	0.2	17
1975	A Review of Postmortem Findings in Patients With COVID-19. <i>Cureus</i> , 2020, 12, e9438.	0.2	29
1976	Poor Prognostic Biochemical Markers Predicting Fatalities Caused by COVID-19: A Retrospective Observational Study From a Developing Country. <i>Cureus</i> , 2020, 12, e9575.	0.2	35
1977	Thrombotic risk in COVID-19: a case series and caseâ€“control study. <i>Clinical Medicine</i> , 2020, 20, e76-e81.	0.8	66
1978	Lessons of the month 3: ST-elevation myocardial infarction and left ventricular thrombus formation: an arterial thrombotic complication of severe COVID-19 infection. <i>Clinical Medicine</i> , 2020, 20, 437-439.	0.8	7
1979	Characteristics and outcomes of patients with COVID-19 at a district general hospital in Surrey, UK. <i>Clinical Medicine</i> , 2020, 20, e148-e153.	0.8	31

#	ARTICLE	IF	CITATIONS
1980	The Roth score as a triage tool for detecting hypoxaemia in general practice: a diagnostic validation study in patients with possible COVID-19. <i>Primary Health Care Research and Development</i> , 2021, 22, e56.	0.5	2
1981	COVID-19 and Cardiovascular Disease. <i>Advances in Clinical Medicine</i> , 2021, 11, 4560-4565.	0.0	0
1982	Kidney Complications of COVID-19: A Systematic Review and Meta-Analysis. <i>Journal of Research in Health Sciences</i> , 2021, 21, e00503-e00503.	0.9	0
1983	Is It All About Endothelial Dysfunction and Thrombosis Formation? The Secret of COVID-19. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110429.	0.7	11
1984	Clinical features and mortality in COVID-19 SARI versus non COVID-19 SARI cases from Western Rajasthan, India. <i>Journal of Family Medicine and Primary Care</i> , 2021, 10, 3240.	0.3	6
1985	SARS-CoV-2: Pathogenic Mechanisms and Host Immune Response. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1313, 99-134.	0.8	6
1986	Diagnostic and prognostic value of Sepsis-Induced coagulopathy and International Society on Thrombosis and Hemostasis scoring systems in COVID-19-associated disseminated intravascular coagulopathy. <i>Journal of Research in Medical Sciences</i> , 2021, 26, 102.	0.4	9
1987	Topic-to-Topic Modeling for COVID-19 Mortality. , 2021, , .		1
1988	Home Management of the Device Detected Atrial Fibrillation during COVID-19 Pandemic: A Case Report. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2021, 9, 170-173.	0.1	0
1989	Post-COVID-19 complication and its effect on acute kidney injury. <i>Journal of Renal Endocrinology</i> , 2021, 7, e18-e18.	0.3	0
1990	Factors associated with mortality among moderate and severe patients with COVID-19 in India: a secondary analysis of a randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e050571.	0.8	15
1991	Advanced detection strategies for cardiotropic virus infection in a cohort study of heart failure patients. <i>Laboratory Investigation</i> , 2022, 102, 14-24.	1.7	6
1992	Inhibition Potencies of Phytochemicals Derived from Sesame Against SARS-CoV-2 Main Protease: A Molecular Docking and Simulation Study. <i>Frontiers in Chemistry</i> , 2021, 9, 744376.	1.8	24
1993	Clinical and epidemiological characteristics of COVID-19 mortality in Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2021, 42, 1083-1094.	0.5	9
1994	The gut microbiome as a biomarker of differential susceptibility to SARS-CoV-2. <i>Trends in Molecular Medicine</i> , 2021, 27, 1115-1134.	3.5	37
1995	Predictors of Acute Encephalopathy in Patients with COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 4821.	1.0	2
1996	Colchicine for the treatment of COVID-19. <i>The Cochrane Library</i> , 2021, 2021, CD015045.	1.5	36
1997	Lung lesions caused by COVID-19 in comparison with bacterial pneumonia and influenza pneumonia: pathomorphological features. <i>Kazan Medical Journal</i> , 2021, 102, 703-715.	0.1	1

#	ARTICLE	IF	CITATIONS
1998	Is Ferroptosis a Key Component of the Process Leading to Multiorgan Damage in COVID-19? Antioxidants, 2021, 10, 1677.	2.2	43
1999	Liver function as a predictor of mortality in COVID-19: A retrospective study. Annals of Hepatology, 2021, 26, 100553.	0.6	12
2000	Kinetics of Neutralizing Antibody Response Underscores Clinical COVID-19 Progression. Journal of Immunology Research, 2021, 2021, 1-11.	0.9	4
2001	EEG Abnormalities and Their Radiographic Correlates in a COVID-19 Inpatient Cohort. Neurology: Clinical Practice, 0, , 10.1212/CPJ.0000000000001136.	0.8	7
2002	Evaluation of Serum Trace Element Levels and Biochemical Parameters of COVID-19 Patients According to Disease Severity. Biological Trace Element Research, 2022, 200, 3138-3146.	1.9	17
2003	COVID-19 health inequities and association with mechanical ventilation and prolonged length of stay at an urban safety-net health system in Chicago. PLoS ONE, 2021, 16, e0258243.	1.1	0
2004	Brain MRI in SARS-CoV-2 pneumonia patients with newly developed neurological manifestations suggestive of brain involvement. Scientific Reports, 2021, 11, 20476.	1.6	13
2005	Clinical Features and Pathophysiological Mechanisms of COVID-19-associated Gastrointestinal Manifestations. Euroasian Journal of Hepato-gastroenterology, 2021, 11, 81-86.	0.1	1
2006	Acute and post-acute neurological manifestations of COVID-19: present findings, critical appraisal, and future directions. Journal of Neurology, 2022, 269, 2265-2274.	1.8	39
2007	Sex and gender differences in COVID-19: an Italian local register-based study. BMJ Open, 2021, 11, e051506.	0.8	29
2008	Depressive and Neurocognitive Disorders in the Context of the Inflammatory Background of COVID-19. Life, 2021, 11, 1056.	1.1	23
2009	S100A8/A9 in COVID-19 pathogenesis: Impact on clinical outcomes. Cytokine and Growth Factor Reviews, 2022, 63, 90-97.	3.2	39
2010	Establishment of Routine Clinical Indicators-Based Nomograms for Predicting the Mortality in Patients With COVID-19. Frontiers in Medicine, 2021, 8, 706380.	1.2	2
2011	Quantifying Renin-Angiotensin-System Alterations in COVID-19. Cells, 2021, 10, 2755.	1.8	21
2012	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
2013	Subclinical myocardial dysfunction in patients recovered from COVID-19. Echocardiography, 2021, 38, 1778-1786.	0.3	19
2014	Nutritional behaviors of women and men in Poland during confinement related to the SARS-CoV-2 epidemic. Scientific Reports, 2021, 11, 19984.	1.6	12
2015	Cardiac involvement in patients recovered from COVID-19 identified using left ventricular longitudinal strain. Journal of Echocardiography, 2022, 20, 51-56.	0.4	9

#	ARTICLE	IF	CITATIONS
2016	Establishment of prediction models for COVID-19 patients in different age groups based on random Forest algorithm. QJM - Monthly Journal of the Association of Physicians, 2021, , .	0.2	6
2017	Antibiotics for the treatment of COVID-19. The Cochrane Library, 2022, 2022, CD015025.	1.5	49
2018	A machine-learning parsimonious multivariable predictive model of mortality risk in patients with Covid-19. Scientific Reports, 2021, 11, 21136.	1.6	14
2019	The Interplay Between COVID-19 and Cardiovascular Disease. McGill Journal of Medicine, 2021, 20, .	0.1	1
2020	Sepsis of Patients Infected by SARS-CoV-2: Real-World Experience From the International HOPE-COVID-19-Registry and Validation of HOPE Sepsis Score. Frontiers in Medicine, 2021, 8, 728102.	1.2	14
2021	Cardiovascular diseases in combination with SARS-CoV-2 viral infection: cours and forecast. , 2021, 17, 97-105.	0.0	3
2022	COVID-19 and the Incidence of Acute Myocardial Injury. Hamostaseologie, 2021, 41, 356-364.	0.9	6
2023	Clostridioides difficile and Vancomycin-Resistant Enterococci in COVID-19 Patients with Severe Pneumonia. Life, 2021, 11, 1127.	1.1	8
2024	Impact of COVID-19 pandemic on liver, liver diseases, and liver transplantation programs in intensive care units. World Journal of Hepatology, 2021, 13, 1215-1233.	0.8	3
2025	Efficacy of Qingfei Paidu Decoction on Patients with COVID-19 Pneumonia in Wuhan, China: A Propensity Score Matching Study. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-8.	0.5	5
2026	Natural and Experimental SARS-CoV-2 Infection in Domestic and Wild Animals. Viruses, 2021, 13, 1993.	1.5	70
2027	SARS-CoV2 Infection and the Importance of Potassium Balance. Frontiers in Medicine, 2021, 8, 744697.	1.2	6
2028	Hypercoagulability of COVID-19 and Neurological Complications: A Review. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106163.	0.7	8
2029	SARS-CoV-2: Current trends in emerging variants, pathogenesis, immune responses, potential therapeutic, and vaccine development strategies. International Immunopharmacology, 2021, 101, 108232.	1.7	14
2030	Association Analysis of Hyperlipidemia with the 28-Day All-Cause mortality of COVID-19 in Hospitalized Patients. Chinese Medical Sciences Journal, 2019, 36, 15.	0.2	3
2031	Clinical Course of COVID-19 in Asymptomatic and Mildly Symptomatic Patients: Archives of a Living and Treatment Support Center in South Korea (Part I). SSRN Electronic Journal, 0, , .	0.4	0
2032	Initial experiences regarding COVID19 mortality in Punjab-A mixed method analysis. Journal of Family Medicine and Primary Care, 2020, 9, 5689.	0.3	1
2033	Neurological Aspects of the COVID-19 Pandemic. European Neurological Review, 2020, 15, 13.	0.5	0

#	ARTICLE	IF	CITATIONS
2034	A Review of COVID-19 Clinical Presentation. SBV Journal of Basic Clinical and Applied Health Science, 2020, 3, 44-46.	0.2	0
2037	An Overview on The Pandemic Coronavirus Disease 2019 (COVID-19) Outbreak. Kurdistan Journal of Applied Research, 0, , 31-36.	0.4	0
2040	Risk Stratification in COVID-19. The Physician, 2020, 6, .	0.2	3
2043	COVID-19 Global Bir Ğzaba Olarak Yeni HastalĞya Anlamak. Adli Tıp Bülteni, 2020, 25, 1-10.	0.0	1
2045	COVID-19 Ğ° new viral infection: pathogenesis, diagnostics, treatment. Tuberculosis Lung Diseases HIV Infection, 2020, .	0.3	2
2048	Space-time COVID-19 monitoring in Morocco. Pan African Medical Journal, 2020, 35, 41.	0.3	6
2053	COVID-19 y tiroides. Revisi3n de la literatura y recomendaciones para pacientes con enfermedad tiroidea. CES Medicina, 0, 34, 78-85.	0.1	0
2055	Coronavirus Disease 2019: Where are we and Where are we Going? Intersections Between Coronavirus Disease 2019 and the Heart. Cardiac Failure Review, 2020, 6, e18.	1.2	1
2057	Extrapulmonary Manifestations of COVID-19: A Call to Extra Vigilance and Tribute to Dr Li Wenliang. Western Journal of Medical and Biomedical Sciences, 2020, 1, xi-xiv.	0.2	1
2059	Fundamental Basis of COVID-19 Pathogenesis. Serbian Journal of Experimental and Clinical Research, 2020, 21, 93-111.	0.2	3
2060	Profil clinique, biologique et radiologique des patients AlgĞriens hospitalisĞs pour COVID-19: donnĞes prĞliminaires. Pan African Medical Journal, 2020, 35, 77.	0.3	15
2063	Neuropsychiatric manifestations of COVID-19. , 2020, 19, .		1
2069	Pathophysiology of COVID-19 infection. Reviews in Medical Microbiology, 2020, Publish Ahead of Print, .	0.4	2
2070	SARS-CoV-2 / COVID-19: Salient Facts and Strategies to Combat Ongoing Pandemic. Journal of Pure and Applied Microbiology, 2020, 14, 1663-1674.	0.3	3
2072	Profile of Patients Suspected to be COVID-19: A Retrospective Analysis of Early Pandemic Data. Cureus, 2020, 12, e10125.	0.2	4
2073	Inferior Wall Myocardial Infarction in Severe COVID-19 Infection: A Case Report. American Journal of Case Reports, 2020, 21, e926101.	0.3	11
2074	Response to Skole et al.. American Journal of Gastroenterology, 2020, 115, 1726-1726.	0.2	0
2075	COVID-19 in Sudan: mitigation efforts and the virus: who is the winner?. Sudan Journal of Medical Sciences, 0, , .	0.3	1

#	ARTICLE	IF	CITATIONS
2077	Survey on COVID-19-related mortality associated with occupational infection during the first phase of the pandemic: A systematic review. <i>Experimental and Therapeutic Medicine</i> , 2021, 23, 10.	0.8	10
2078	Imaging Findings of COVID-19-Related Cardiovascular Complications. <i>Cardiac Electrophysiology Clinics</i> , 2022, 14, 79-93.	0.7	4
2079	Incidence and Predictors of Thrombotic Complications in 4742 Patients with COVID-19 or Other Acute Infectious Respiratory Diseases: A Propensity Score-Matched Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4973.	1.0	3
2080	Immune interventions in COVID-19: a matter of time?. <i>Mucosal Immunology</i> , 2022, 15, 198-210.	2.7	14
2081	Renin-Angiotensin System inhibitors and mortality among diabetic patients with STEMI undergoing mechanical reperfusion during the COVID Pandemic. <i>Diabetes Epidemiology and Management</i> , 2021, 4, 100022.	0.4	1
2082	Cardiac arrhythmias associated with COVID-19 infection: state of the art review. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 881-889.	0.6	13
2083	Serum amylase elevation is associated with adverse clinical outcomes in patients with coronavirus disease 2019. <i>Aging</i> , 2021, 13, 23442-23458.	1.4	7
2084	Concomitant active inflammation of myocardium and thyroid, incidental finding in COVID-19 pandemic: A case report. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04998.	0.2	1
2085	A Plausible Link of TMPRSS2/ACE2/AR Signaling to Male Mortality during the COVID-19 Pandemic in the United States. <i>Pathogens</i> , 2021, 10, 1378.	1.2	3
2086	Colchicine, COVID-19 and hematological parameters: A meta-analysis. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e24057.	0.9	6
2088	The impact of the hypoxia-VEGF-vascular permeability on COVID-19-infected patients. <i>Exploration</i> , 2021, 1, 20210051.	5.4	20
2089	Pharmacotherapy strategy to resolve SARS-CoV-2-induced inflammatory cytokine storm in non-alcoholic fatty liver disease: Omega-3 long-chain polyunsaturated fatty acids. <i>World Journal of Clinical Cases</i> , 2021, 9, 9333-9349.	0.3	5
2090	Cardiovascular complications related to COVID-19 disease. <i>Anesthesia: Essays and Researches</i> , 2020, 14, 359.	0.2	2
2091	Meta Analysis of the Correlation between COVID-19 and Heart Injury. <i>Advances in Clinical Medicine</i> , 2020, 10, 1554-1565.	0.0	0
2092	Moving Safely to Phase 2 of the COVID-19 Pandemic: What Is More Pressing, Dates or Data?. <i>Global Heart</i> , 2020, 15, 39.	0.9	0
2093	Basic Critical Care for Management of COVID-19 Patients: Position Paper of the Indian Society of Critical Care Medicine, Part II. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, S254-S262.	0.3	3
2094	Papel do EndotÓlio na COVID-19 Grave. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 1184-1189.	0.3	2
2095	Brave new world an update on COVID-19 pandemic – A review. <i>Developments in Health Sciences</i> , 2020, 3, 44-51.	0.1	0

#	ARTICLE	IF	CITATIONS
2098	Sociodemographic and clinical characteristics of the first cohort of COVID-19 recoveries at two national treatment centres in Accra, Ghana. <i>Ghana Medical Journal</i> , 2021, 54, 16-22.	0.1	2
2099	Coagulopathy: Another side effect of coronavirus infection. <i>Journal of Cardiovascular and Thoracic Research</i> , 2020, 13, 15-22.	0.3	1
2100	CLINICAL FEATURES, DIAGNOSIS AND TREATMENT OF COVID-19. <i>Biological & Clinical Sciences Research Journal</i> , 2020, 2020, .	0.4	7
2101	Stratification of Acute Kidney Injury in COVID-19. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 2164-2167.	0.6	9
2102	Association of lactate dehydrogenase with mortality in incident hemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 704-712.	0.4	8
2103	Clinical Characteristics of 47 Death Cases With COVID-19: A Retrospective Study at a Tertiary Center in Lahore. <i>Cureus</i> , 2020, 12, e12039.	0.2	2
2104	Diverse clinical processes of 16 COVID-19 cases who concentrated infection in the same workplace in Beijing, China. <i>Medicine (United States)</i> , 2020, 99, e23800.	0.4	0
2105	Sex differences in patients with COVID-19: a retrospective cohort study and meta-analysis. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 8, 574-597.	0.1	0
2106	Retrospective analysis of severe COVID-19 pneumonia patients treated with lopinavir/ritonavir: A comparison with survivor and non-survivor patients. <i>Southern African Journal of Infectious Diseases</i> , 2020, 35, 233.	0.3	2
2107	Clinical efficacy of low-dose emetine for patients with COVID-19: a real-world study. <i>Journal of Bio-X Research</i> , 2021, 4, 53-59.	0.3	11
2108	Practical Experience of Endoscope Reprocessing and Working-Platform Disinfection in COVID-19 Patients: A Report from Guangdong China during the Pandemic. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-4.	0.7	5
2110	Procalcitonin Has Good Accuracy for Prognosis of Critical Condition and Mortality in COVID-19: A Diagnostic Test Accuracy Systematic Review and Meta-analysis. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2020, 19, 557-569.	0.3	11
2111	Patients with Neurological Illnesses and Their Experience During the Lockdown: A Teleinterview-based Study. <i>Annals of Indian Academy of Neurology</i> , 2022, 25, 76.	0.2	2
2112	SARS-COV-2 transmission among family members. <i>Naucni Casopis Urgentne Medicine - Halo 194</i> , 2020, 26, 143-148.	0.1	1
2113	Clinical Course of Asymptomatic and Mild COVID-19: Early Clinical Features of Patients Admitted to a Living and Treatment Support Center in Jecheon, South Korea (Part II). <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
2114	A brief outlook on the current emerging trends of COVID 19 vaccines. <i>Journal of Oral and Maxillofacial Pathology</i> , 2020, 24, 206.	0.3	0
2115	COVID-19 and the Cardiovascular System: A Review. <i>Wits Journal of Clinical Medicine</i> , 2020, 2, 157.	0.0	0
2117	Myocarditis in Coronavirus disease 2019: Not an equivalent to troponinitis. <i>Journal of the Practice of Cardiovascular Sciences</i> , 2020, 6, 111.	0.0	0

#	ARTICLE	IF	CITATIONS
2118	Main characteristics of microcirculation parameters in patients who underwent COVID-19. <i>Profilakticheskaya Meditsina</i> , 2020, 23, 56.	0.2	0
2119	Emerging mechanisms for the new Coronavirus-related myocardial injury and ischemia, a review of the literature. <i>Anatolian Journal of Cardiology</i> , 2020, 24, 7-12.	0.5	7
2120	Impact of liver injury on the severity of COVID-19: Systematic Review with Meta-analysis. <i>Revista Espanola De Enfermedades Digestivas</i> , 2020, 113, 125-135.	0.1	17
2121	Pandemics and the neurological manifestations of viral respiratory illnesses including Covid-19.. <i>Australasian Journal of Neuroscience</i> , 2020, 30, 4-6.	0.2	0
2123	Atypical presentation of Covid-19 – Peripheral arterial thrombosis. <i>Indian Journal of Vascular and Endovascular Surgery</i> , 2020, 7, 297.	0.0	0
2124	Neurological impairments in COVID-19 pandemic. <i>Hrana I Ishrana</i> , 2020, 61, 71-77.	0.2	0
2125	Intensive Care Management of Corona Virus Disease. , 2020, , 113-135.		0
2126	Imaging Features of COVID-19 in Elder People. , 2020, , 145-161.		0
2127	Acute renal complications of Coronavirus Disease-2019: Impact of pathophysiology on management. <i>Apollo Medicine</i> , 2020, .	0.0	0
2128	Basic Critical Care for Management of COVID-19 Patients: Position Paper of Indian Society of Critical Care Medicine, Part-I. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, S244-S253.	0.3	5
2129	COVID-19. <i>Учені праці Національного інституту медичної та біологічної науки України</i> . <i>Український журнал військової медицини</i> .		
2131	Clinical Findings of The COVID-19 in the Adult Group. <i>Journal of Biotechnology and Strategic Health Research</i> , 0, 4, 85-90.	0.8	15
2135	Parameter Based Literature Survey of COVID-19 Mortality Dynamics Using Machine Learning Techniques. , 2021, , .		1
2136	Retrospective analysis of clinical outcomes of patients with COVID-19 depending on receiving antihypertensive, lipid-lowering and antihypertensive therapy. <i>Terapevticheskii Arkhiv</i> , 2021, 93, 1193-1202.	0.2	0
2137	In-hospital clinical complications of COVID-19: a brief overview. <i>Future Virology</i> , 2021, 16, 717-723.	0.9	9
2138	The Prognostic Value of Cardiac Biomarkers and Echocardiography in Critical COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 752237.	1.1	12
2139	Individual outcome prediction models for patients with COVID-19 based on their first day of admission to the intensive care unit. <i>Clinical Biochemistry</i> , 2022, 100, 13-21.	0.8	3
2140	Neurological Symptoms and Diagnoses in Patients Hospitalized With COVID-19. <i>Neurologist</i> , 2021, 26, 237-243.	0.4	2

#	ARTICLE	IF	CITATIONS
2141	Associations of heart failure with susceptibility and severe complications of COVID-19: A nationwide cohort study. <i>Journal of Medical Virology</i> , 2022, 94, 1138-1145.	2.5	12
2142	Pathogenic and transcriptomic differences of emerging SARS-CoV-2 variants in the Syrian golden hamster model. <i>EBioMedicine</i> , 2021, 73, 103675.	2.7	26
2143	Pathogenic Basis of Thromboinflammation and Endothelial Injury in COVID-19: Current Findings and Therapeutic Implications. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12081.	1.8	21
2144	Long-term moderate to severe complications of COVID-19 infection since 2019 to date. <i>Medicine, Case Reports and Study Protocols</i> , 2021, 2, e0159.	0.0	1
2145	Carbon dioxide inhibits COVID-19-type proinflammatory responses through extracellular signal-regulated kinases 1 and 2, novel carbon dioxide sensors. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 8229-8242.	2.4	10
2146	Biometric covariates and outcome in COVID-19 patients: are we looking close enough?. <i>BMC Infectious Diseases</i> , 2021, 21, 1136.	1.3	2
2147	Clinical presentation, complications, and outcomes of hospitalized COVID-19 patients in an academic center with a centralized palliative care consult service. <i>Health Science Reports</i> , 2021, 4, e423.	0.6	3
2148	Age-dependent effects on infectivity and susceptibility to SARS-CoV-2 infection: results from nationwide contact tracing data in Greece. <i>Infectious Diseases</i> , 2022, 54, 186-195.	1.4	11
2149	D-dimer, disease severity, and deaths (3D-study) in patients with COVID-19: a systematic review and meta-analysis of 100 studies. <i>Scientific Reports</i> , 2021, 11, 21888.	1.6	41
2150	The Impact of COVID-19 on Liver Injury. <i>American Journal of the Medical Sciences</i> , 2022, 363, 94-103.	0.4	28
2152	Mortality Due to COVID-19 in the Elderly: Integrative Literature Review. <i>International Journal of Tropical Disease & Health</i> , 0, , 54-69.	0.1	0
2153	O avanço do coronavírus e os desafios para o cuidado da saúde nas comunidades vulneráveis no Estado de Pernambuco, Brasil. <i>Research, Society and Development</i> , 2020, 9, e855986428.	0.0	0
2156	Orthopaedic surgery in a time of COVID-19. <i>Bone & Joint Open</i> , 2020, 1, 229-235.	1.1	2
2158	Association of demographic, clinical, laboratory, and radiological characteristics with outcomes of COVID-19 patients: A systematic review and Meta-analysis. <i>Journal of Microbiology and Infectious Diseases</i> , 0, , 121-135.	0.1	2
2159	Neurological Involvement of Patients with COVID-19: Proposed Neuroinvasive Mechanisms and Management. <i>Hormozgan Medical Journal</i> , 2020, 24, .	0.0	0
2161	Clinical Features of SARS-CoV-2 Infection. <i>Indian Journal of Cardiovascular Disease in Women WINCARS</i> , 2020, 5, 223-226.	0.1	1
2162	Clinical Characteristics of Coronavirus Disease 2019: A Review on Laboratory Tests, Comorbidity, and Complication. <i>Global Clinical and Translational Research</i> , 2020, , 85-99.	0.4	1
2164	Effectiveness of COVID-19 case definition in identifying SARS-CoV-2 infection in northern Mexico. <i>Population Medicine</i> , 2020, 2, 1-8.	0.3	5

#	ARTICLE	IF	CITATIONS
2173	Review on biochemical alterations in COVID-19 patients. <i>International Journal of Clinical Biochemistry and Research</i> , 2020, 7, 307-311.	0.0	3
2176	Socio-psychological Implications of the Outbreak of COVID-19: Issues, Challenges and Future Prospects. <i>Corvinus Journal of Sociology and Social Policy</i> , 2020, , 119-135.	0.2	2
2177	Consenso del Grupo de Estudio Latinoamericano de Linfoproliferativos (GELL) para el manejo del Linfoma en estado de Pandemia SARS CoV-2 / COVID 19. <i>Revista Colombiana De Cancerología</i> , 0, 24, .	0.0	2
2180	Analysis of the Factors Associated with Negative Conversion of Severe Acute Respiratory Syndrome Coronavirus 2 RNA of Coronavirus Disease 2019. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2020, 8, 436-442.	0.1	1
2181	Utility of D-dimer as a Prognostic Factor in SARS CoV2 Infection: A Review. <i>American Journal of Medical Case Reports</i> , 2020, 8, 337-340.	0.1	3
2182	Attitudinal, regional and sex related vulnerabilities to COVID-19: Considerations for early flattening of curve in Nigeria. <i>Medical Journal of the Islamic Republic of Iran</i> , 2020, 34, 61.	0.9	2
2183	Implications of SARSr-CoV 2 infection in thalassemias: Do patients fall into the "high clinical risk" category?. <i>Acta Biomedica</i> , 2020, 91, 50-56.	0.2	13
2184	Central Nervous System Complications in COVID-19 Patients; a Systematic Review and Meta-Analysis based on Current Evidence. <i>Archives of Academic Emergency Medicine</i> , 2020, 8, e62.	0.2	10
2185	Clinical experience with emergency endotracheal intubation in COVID-19 patients in the intensive care units: a single-centered, retrospective, descriptive study. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 6655-6664.	0.0	4
2186	Clinical characteristics associated with long-term viral shedding in patients with coronavirus disease 2019. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 6954-6964.	0.0	5
2187	Coronaviruses and gastrointestinal symptoms: an old liaison for the new SARS-CoV-2. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2020, 13, 341-350.	0.6	5
2188	Gastrointestinal symptoms in patients with mild and severe COVID-19: a scoping review and meta-analysis. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2020, 13, 321-330.	0.6	6
2189	Increased inflammatory markers correlate with liver damage and predict severe COVID-19: a systematic review and meta-analysis. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2020, 13, 282-291.	0.6	14
2191	COVID-19: a risk factor for fatal outcomes in patients with comorbid cardiovascular disease. <i>Aging</i> , 2020, 12, 18866-18877.	1.4	0
2192	Clinical characteristics and outcomes of diabetics hospitalized for COVID-19 infection: a single-centered, retrospective, observational study. <i>EXCLI Journal</i> , 2020, 19, 1533-1543.	0.5	5
2193	Cardiovascular Complications of COVID-19 and Associated Concerns: A Review. <i>Acta Cardiologica Sinica</i> , 2021, 37, 9-17.	0.1	5
2194	Cardiovascular Manifestations of COVID-19. <i>Heart Views</i> , 2020, 21, 171-186.	0.1	3
2195	Considerations When Managing Heart Failure during the COVID-19 Pandemic-Consensus from the Taiwan Society of Cardiology. <i>Acta Cardiologica Sinica</i> , 2021, 37, 125-129.	0.1	1

#	ARTICLE	IF	CITATIONS
2196	The value of lymphocyte count in determining the severity of COVID-19 and estimating the time for nucleic acid test results to turn negative. <i>Bosnian Journal of Basic Medical Sciences</i> , 2021, 21, 235-241.	0.6	3
2197	Cardiac Complications and Pertaining Mortality Rate in COVID-19 Patients; a Systematic Review and Meta-Analysis. <i>Archives of Academic Emergency Medicine</i> , 2021, 9, e18.	0.2	5
2198	The COVID-19 pandemic and orthodontic practice in Nigeria. <i>Journal of Orthodontic Science</i> , 2021, 10, 5.	0.2	0
2199	Pre-existing cardiovascular disease, acute kidney injury, and cardiovascular outcomes in hospitalized blacks with COVID-19 infection. <i>American Journal of Cardiovascular Disease</i> , 2021, 11, 212-221.	0.5	0
2200	Coronavirus Disease and Cardiovascular Disease: A Literature Review. <i>Journal of Clinical and Translational Research</i> , 2021, 7, 156-162.	0.3	3
2201	Analysis of the First 300 Cases of SARS CoV2 Infection from the Infection Disease Clinic of Craiova, Romania. <i>Current Health Sciences Journal</i> , 2021, 47, 28-32.	0.2	3
2202	The Interrelationship between Liver Function Test and the Coronavirus Disease 2019: A Systematic Review and Meta-Analysis. <i>Iranian Journal of Medical Sciences</i> , 2021, 46, 237-255.	0.3	1
2203	Cardiovascular injuries and SARS-COV-2 infection: focus on elderly people. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 534-548.	0.2	2
2204	COVID-19 and Healthcare Worker: What We Need to Know. <i>Indian Journal of Dermatology</i> , 2021, 66, 264-271.	0.1	0
2205	Cardiac manifestations of the coronavirus disease-19: a review of pathogenesis, clinical manifestations, diagnosis, and treatment. <i>Pan African Medical Journal</i> , 2021, 39, 173.	0.3	0
2206	Age-related risk factors and severity of SARS-CoV-2 infection: a systematic review and meta-analysis. <i>Journal of Preventive Medicine and Hygiene</i> , 2021, 62, E329-E371.	0.9	7
2207	Neurological complications of COVID-19: from pathophysiology to rehabilitation. An overview. <i>Acta Biomedica</i> , 2021, 92, e2021317.	0.2	1
2208	Mechanism and computed tomography features of liver injury caused by coronavirus disease 2019: Current status. <i>Radiology of Infectious Diseases</i> , 2021, 8, 42.	2.4	0
2209	Molecular pathways involved in COVID-19 and potential pathway-based therapeutic targets. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112420.	2.5	78
2210	Evaluation of serum total sialic acid in moderate COVID-19 patients with and without gastrointestinal tract manifestations. <i>Tissue and Cell</i> , 2022, 74, 101679.	1.0	4
2211	Prevalence of Thromboembolic Complications in COVID-19 Infection: A Systematic Review and Meta-Analysis. <i>European Medical Journal (Chelmsford, England)</i> , 0, , 70-80.	3.0	1
2213	Evaluation of the factors predicting the need for intensive care of patients with COVID-19 aged above 65 years: data from an emergency department in Turkey. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 1454-1460.	0.3	0
2214	Analysis of transcriptomic data sets supports the role of IL-6 in NETosis and immunothrombosis in severe COVID-19. <i>BMC Genomic Data</i> , 2021, 22, 49.	0.7	13

#	ARTICLE	IF	CITATIONS
2215	The Impact of COVID-19 Pandemic on Management and Outcome in Patients with Heart Failure. <i>Journal of Clinical Medicine</i> , 2021, 10, 5577.	1.0	2
2216	A Population-Based Registry Analysis on Hospitalized COVID-19 Patients with Previous Cardiovascular Disease: Clinical Profile, Treatment, and Predictors of Death. <i>Journal of Cardiovascular Development and Disease</i> , 2021, 8, 167.	0.8	2
2217	An interpretable machine learning model based on a quick pre-screening system enables accurate deterioration risk prediction for COVID-19. <i>Scientific Reports</i> , 2021, 11, 23127.	1.6	5
2218	Clinical characteristics and symptom duration among outpatients with COVID-19. <i>American Journal of Infection Control</i> , 2022, 50, 383-389.	1.1	9
2219	COVID-19, the Pandemic of the Century and Its Impact on Cardiovascular Diseases. <i>Cardiology Discovery</i> , 2021, 1, 233-258.	0.6	6
2220	Factors Associated with Depression and Anxiety in Adults ≥60 Years Old during the COVID-19 Pandemic: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11859.	1.2	25
2221	The methodology of a "living" COVID-19 registry development in a clinical context. <i>Journal of Clinical Epidemiology</i> , 2022, 142, 209-217.	2.4	4
2222	Incidence, Risk Factors, and Outcomes of Rhabdomyolysis in Hospitalized Patients With COVID-19 Infection. <i>Cureus</i> , 2021, 13, e19802.	0.2	3
2223	Factors That Influence Mortality in Critically Ill Patients with SARS-CoV-2 Infection: A Multicenter Study in the Kingdom of Saudi Arabia. <i>Healthcare (Switzerland)</i> , 2021, 9, 1608.	1.0	8
2224	Poultry farming and farmers perception towards the farming condition during COVID-19 pandemic in Bangladesh. <i>Journal of Agriculture and Food Research</i> , 2021, 6, 100239.	1.2	4
2225	Clinical outcomes of COVID-19 in patients with sickle cell disease and sickle cell trait: A critical appraisal of the literature. <i>Blood Reviews</i> , 2022, 53, 100911.	2.8	28
2226	Did the severe acute respiratory syndrome-coronavirus 2 pandemic cause an endemic <i>Clostridium difficile</i> infection?. <i>World Journal of Clinical Cases</i> , 2021, 9, 10180-10188.	0.3	5
2227	Clinical Characteristics of Coronavirus Disease 2019 (COVID-19): A Comparison Between Laboratory-Confirmed and Clinically Suspected Patients. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2022, 46, 81-89.	0.7	1
2228	Retrospective Analysis of Clinical Laboratory Parameters, Therapeutics and Outcome in Patients Infected with SARS-CoV2. <i>Indian Journal of Clinical Biochemistry</i> , 2022, 37, 480-486.	0.9	2
2229	Understanding the role of nACE2 in neurogenic hypertension among COVID-19 patients. <i>Hypertension Research</i> , 2022, 45, 254-269.	1.5	10
2230	Modeling Effects of Spatial Heterogeneities and Layered Exposure Interventions on the Spread of COVID-19 across New Jersey. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11950.	1.2	5
2231	Hepatitis B virus/hepatitis D virus epidemiology: Changes over time and possible future influence of the SARS-CoV-2 pandemic. <i>World Journal of Gastroenterology</i> , 2021, 27, 7271-7284.	1.4	12
2232	Survival and outcomes for co-infection of chronic hepatitis C with and without cirrhosis and COVID-19: A multicenter retrospective study. <i>World Journal of Gastroenterology</i> , 2021, 27, 7362-7375.	1.4	14

#	ARTICLE	IF	CITATIONS
2233	Anti-SARS-CoV-2 IgG responses are powerful predicting signatures for the outcome of COVID-19 patients. <i>Journal of Advanced Research</i> , 2022, 36, 133-145.	4.4	6
2234	Neurological complications and infection mechanism of SARS-CoV-2. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 406.	7.1	76
2235	Long-Chain Acylcholines Link Butyrylcholinesterase to Regulation of Non-neuronal Cholinergic Signaling. <i>Journal of Proteome Research</i> , 2022, 21, 599-611.	1.8	8
2236	Identification of Endotypes of Hospitalized COVID-19 Patients. <i>Frontiers in Medicine</i> , 2021, 8, 770343.	1.2	10
2237	Hematological changes associated with COVID-19 infection. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24064.	0.9	31
2238	The Predictive Value of Myoglobin for COVID-19-Related Adverse Outcomes: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 757799.	1.1	11
2239	D Dimer “ Prognostic indicator for disease severity in patients hospitalised with COVID 19. <i>Indian Journal of Pathology and Oncology</i> , 2021, 8, 461-464.	0.1	0
2240	Regenerating Damaged Myocardium: A Review of Stem-Cell Therapies for Heart Failure. <i>Cells</i> , 2021, 10, 3125.	1.8	4
2241	COVID-19: The Impact on Cardiovascular System. <i>Biomedicines</i> , 2021, 9, 1691.	1.4	5
2242	COVID-19 and risk of subsequent life-threatening secondary infections: a matched cohort study in UK Biobank. <i>BMC Medicine</i> , 2021, 19, 301.	2.3	5
2243	The burden of <i>Clostridioides difficile</i> infection in COVID-19 patients: A systematic review and meta-analysis. <i>Anaerobe</i> , 2022, 74, 102484.	1.0	20
2244	Clinical determinants of coronavirus disease COVID-19 manifestation. <i>Hypertension</i> , 2021, 14, 29-35.	0.2	0
2245	The inflammatory biomarkers profile of hospitalized patients with COVID-19 and its association with patient’s outcome: A single centered study. <i>PLoS ONE</i> , 2021, 16, e0260537.	1.1	18
2246	A Composite study of Coagulation Milieu in Covid-19: Experience from a Tertiary Care Centre from India. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2021, 21, .	0.2	0
2247	The Relationship between Routine Blood Parameters and the Prognosis of COVID-19 Patients in the Emergency Department. <i>Emergency Medicine International</i> , 2021, 2021, 1-7.	0.3	8
2248	Small Extracellular Vesicles and COVID19 “Using the “Trojan Horse” to Tackle the Giant. <i>Cells</i> , 2021, 10, 3383.	1.8	12
2249	Digital Technology Application for Improved Responses to Health Care Challenges: Lessons Learned From COVID-19. <i>Canadian Journal of Cardiology</i> , 2022, 38, 279-291.	0.8	27
2250	A COVID-19 mathematical model of at-risk populations with non-pharmaceutical preventive measures: The case of Brazil and South Africa. <i>Infectious Disease Modelling</i> , 2022, 7, 45-61.	1.2	7

#	ARTICLE	IF	CITATIONS
2251	Comparison of clinical, laboratory and radiological features in confirmed and unconfirmed COVID-19 patients. <i>Future Microbiology</i> , 2021, 16, 1389-1400.	1.0	0
2252	Transcatheter Arterial Embolization as a Treatment for Life-Threatening Retroperitoneal Hemorrhage in COVID-19 Patients on Anticoagulant Therapy. <i>Open Journal of Emergency Medicine</i> , 2021, 09, 209-215.	0.2	3
2253	A 10-fold and greater increase in D-dimer at admission in COVID-19 patients is highly predictive of pulmonary embolism in a retrospective cohort study. <i>Therapeutic Advances in Hematology</i> , 2021, 12, 204062072110483.	1.1	2
2254	Risk factors for mortality in hospitalized moderate-to-severe COVID-19 patients: A single-center retrospective study. <i>International Archives of Health Sciences</i> , 2021, 8, 267.	0.1	0
2256	Analysis of thyroid function in Japanese patients with coronavirus disease 2019. <i>Endocrine Journal</i> , 2022, 69, 643-648.	0.7	5
2257	Clinical characteristics and outcomes of COVID-19 patients admitted to the intensive care unit during the first year of the pandemic in Brazil: a single center retrospective cohort study. <i>Einstein (Sao Paulo)</i> , 2021, 17, 100285.	1.4	10
2258	Coronavirus disease-2019 and the kidneys: A tragedy of reciprocal damage and management challenges. <i>Journal of Medical Sciences (Taiwan)</i> , 2021, .	0.1	0
2259	Management of Heart Failure, Durable Left Ventricular Assist Device, and Heart Transplant Patients in the COVID-19 Era. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 17, 63-72.	0.5	2
2260	Complications of Covid-19: developments for the Unified Health System. <i>Physis</i> , 2021, 31, .	0.1	2
2262	Central Nervous System Lesions in COVID-19. <i>Neuroscience and Behavioral Physiology</i> , 2021, 51, 1222-1227.	0.2	3
2263	Interleukin 6 and Its Correlation with COVID-19 in Terms of Outcomes in an Intensive Care Unit of a Rural Hospital: A Cross-sectional Study. <i>Indian Journal of Critical Care Medicine</i> , 2022, 26, 39-42.	0.3	25
2264	An Analysis COVID-19 in Mexico: a Prediction of Severity. <i>Journal of General Internal Medicine</i> , 2022, 37, 624-631.	1.3	12
2266	The Oral Complications of COVID-19. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 803785.	1.6	3
2267	Hypertension and COVID-19: Updates from the era of vaccines and variants. <i>Journal of Clinical and Translational Endocrinology</i> , 2022, 27, 100285.	1.0	9
2268	Estratificação do Grau de vulnerabilidade à doença pelo novo coronavírus (COVID-19) em territórios adscritos da Estratégia da Saúde da Família no Município de Crato, Ceará. <i>Research, Society and Development</i> , 2020, 9, e549108241.	0.0	1
2269	The value of lymphocyte count in determining the severity of COVID-19 and estimating the time for nucleic acid test results to turn negative. <i>Bosnian Journal of Basic Medical Sciences</i> , 2021, 21, 235-241.	0.6	7
2271	Epidemiological profile of COVID-19 deaths in the public hospital in Rio de Janeiro, Brazil. <i>International Journal of Complementary & Alternative Medicine</i> , 2020, 13, 224-226.	0.1	0
2272	COVID-19: a risk factor for fatal outcomes in patients with comorbid cardiovascular disease. <i>Aging</i> , 2020, 12, 18866-18877.	1.4	1

#	ARTICLE	IF	CITATIONS
2274	Complicaciones extrapulmonares de la enfermedad por COVID-19. Revista Peruana De Investigaci3n En Salud, 2020, 4, 183-189.	0.0	4
2275	Efectos de Bloqueadores del Receptor de Angiotensina II e inhibidores de la Enzima Convertidora de Angiotensina en COVID-19: Una revisi3n narrativa de la literatura. Revista Investigaci3n En Salud Universidad De Boyac3, 2020, 7, .	0.1	0
2276	Impact of COVID 19 Pandemic Crisis on the Health System and Pharmaceutical Industry. Letters in Applied NanoBioScience, 2020, 10, 2298-2308.	0.5	4
2277	Direct and indirect effects of the COVID-19 pandemic on children with cardiovascular disease. SA Heart Journal, 2020, 17, .	0.0	1
2278	Achados cardiovasculares incidentais em tomografias de t3rax solicitadas para suspeita de COVID-19. Jornal Vascular Brasileiro, 2021, 20, e20210052.	0.1	2
2279	Successful treatment of prolonged COVID-19 with Bamlanivimab in a patient with severe B-Cell aplasia due to treatment with an anti-CD20 monoclonal antibody: A case report. Respiratory Medicine Case Reports, 2021, 34, 101560.	0.2	7
2280	Prevalence and outcomes of D dimer elevation among the COVID-19 patients in tertiary care hospital, Salem. Journal of Family Medicine and Primary Care, 2021, 10, 4478.	0.3	1
2281	Clinical and pathogenetic significance of the determination of serum ferritin in coronavirus disease (COVID-19). Laboratornaya Sluzhba, 2021, 10, 41.	0.0	1
2282	COVID-19 e Doen3a Cardiovascular: O Impacto da Pandemia. Revista De Medicin3f Intern3f, Neurologie, Psihiatrie, Neurochirurgie, Dermato-venereologie Medicin3f Intern3f, 2021, 28, 50-58.	0.0	1
2284	Mortality associated with COVID19 and hypertension in sub3aharan Africa. A systematic review and meta-analysis. Journal of Clinical Hypertension, 2022, 24, 99-105.	1.0	10
2285	Mortality by COVID-19 Before Vaccination - One Year Experience of Hospitalized Patients in Madrid. International Journal of Infectious Diseases, 2022, 116, 339-343.	1.5	8
2286	Identification of Parameters Representative of Immune Dysfunction in Patients with Severe and Fatal COVID-19 Infection: a Systematic Review and Meta-analysis. Clinical Reviews in Allergy and Immunology, 2023, 64, 33-65.	2.9	36
2287	Potential use of dimensionhydrinate/cinnarizine combination in the treatment of vertigo. Meditsinskiy Sovet, 2022, , 35-44.	0.1	0
2288	Association between mental health and physical activity levels in people with Parkinson3s disease during the COVID-19 pandemic: an observational cross-sectional survey in Brazil. Sport Sciences for Health, 2022, 18, 871-877.	0.4	7
2289	Covid-19, the thyroid and the pituitary3The real state of play. Annales D'Endocrinologie, 2022, 83, 103-108.	0.6	17
2290	Vaccination associated with gross domestic product and fewer deaths in countries and regions. Medicine (United States), 2022, 101, e28619.	0.4	6
2291	Mass Spectrometry-Based Proteomics Research to Fight COVID-19: An Expert Review on Hopes and Challenges. OMICS A Journal of Integrative Biology, 2022, 26, 19-34.	1.0	8
2292	The effect of age on ventilation management and clinical outcomes in critically ill COVID19 patients3insights from the PRoVENT3COVID study. Aging, 2022, 14, 1087-1109.	1.4	12

#	ARTICLE	IF	CITATIONS
2293	Strategies for drug repurposing against coronavirus targets. <i>Current Research in Pharmacology and Drug Discovery</i> , 2022, 3, 100072.	1.7	11
2294	Sequelae and Comorbidities of COVID-19 Manifestations on the Cardiac and the Vascular Systems. <i>Frontiers in Physiology</i> , 2021, 12, 748972.	1.3	9
2295	Heart failure in COVID-19 patients: Critical care experience. <i>World Journal of Virology</i> , 2022, 11, 1-19.	1.3	11
2296	Hypertensive patients features of the microcirculation type after new coronavirus infection of COVID-19. <i>Regional Blood Circulation and Microcirculation</i> , 2022, 20, 45-51.	0.1	1
2297	Prediction of mortality in hospitalized Egyptian patients with Coronavirus disease-2019: A multicenter retrospective study. <i>PLoS ONE</i> , 2022, 17, e0262348.	1.1	15
2298	COVID-19: systemic pathology and its implications for therapy. <i>International Journal of Biological Sciences</i> , 2022, 18, 386-408.	2.6	27
2299	Analysis of epidemiological and clinical profile in COVID-19 deaths in a tertiary care ICU setup: a retrospective observational study. <i>Monaldi Archives for Chest Disease</i> , 0, , .	0.3	0
2300	Investigation of pituitary functions after acute coronavirus disease 2019. <i>Endocrine Journal</i> , 2022, 69, 649-658.	0.7	22
2301	Clinical-Epidemiological Characteristics of Children Hospitalized with COVID - 19 in the Republic of Moldova. <i>IFMBE Proceedings</i> , 2022, , 706-711.	0.2	1
2302	SARS-COV-2 Infection in People Living with HIV: Experience from a Tertiary Hospital in Madrid. <i>AIDS Research and Human Retroviruses</i> , 2022, 38, 394-398.	0.5	3
2304	The Prognostic Role of Metabolic and Endocrine Parameters for the Clinical Severity of COVID-19. <i>Disease Markers</i> , 2022, 2022, 1-8.	0.6	6
2305	“Feeling Anxious about Catching COVID” Facilitators and Barriers of Sleep Health among Young Adults with Type 1 Diabetes. <i>Behavioral Sleep Medicine</i> , 2022, 20, 357-367.	1.1	5
2306	Association of pulmonary embolism and acute coronary syndrome during COVID-19 infection: Case report and a brief review. <i>Annals of Medicine and Surgery</i> , 2022, 73, 103152.	0.5	3
2307	Liver Biomarkers Assay in COVID-19 Cases: A Comparison Study between Alive and Dead Patients. <i>Iranian Journal of Public Health</i> , 2022, 51, 172-177.	0.3	1
2308	Possibility as role of ginseng and ginsenosides on inhibiting the heart disease of COVID-19: A systematic review. <i>Journal of Ginseng Research</i> , 2022, 46, 321-330.	3.0	14
2309	The Association Between COVID-19 and Thyroxine Levels: A Meta-Analysis. <i>Frontiers in Endocrinology</i> , 2021, 12, 779692.	1.5	24
2310	The Effects of ATIR Blocker on the Severity of COVID-19 in Hypertensive Inpatients and Virulence of SARS-CoV-2 in Hypertensive hACE2 Transgenic Mice. <i>Journal of Cardiovascular Translational Research</i> , 2022, 15, 38-48.	1.1	3
2311	In silico Design and Characterization of Multi-epitopes Vaccine for SARS-CoV2 from Its Spike Protein. <i>International Journal of Peptide Research and Therapeutics</i> , 2022, 28, 37.	0.9	2

#	ARTICLE	IF	CITATIONS
2312	Liver injury with COVID-19: laboratory and histopathological outcome—systematic review and meta-analysis. <i>Egyptian Liver Journal</i> , 2022, 12, 9.	0.3	14
2313	Clinical Characteristics and Predictors of Mortality in Obese African-Americans with COVID-19: a Single-Center Retrospective Study. <i>Journal of Racial and Ethnic Health Disparities</i> , 2023, 10, 160-167.	1.8	1
2314	Molecular Mechanisms of Cardiac Injury Associated With Myocardial SARS-CoV-2 Infection. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 643958.	1.1	10
2315	Combined Role of Troponin and Natriuretic Peptides Measurements in Patients With Covid-19 (from the Tj ETQq1 10.784314 rgBT / COVID-19)	0.7	14
2316	mRNA Vaccine: How to Meet the Challenge of SARS-CoV-2. <i>Frontiers in Immunology</i> , 2021, 12, 821538.	2.2	11
2317	Computed tomography scan in COVID-19: a systematic review and meta-analysis. <i>Polish Journal of Radiology</i> , 2022, 87, 1-23.	0.5	12
2318	Prophylactic versus therapeutic dose anticoagulation effects on survival among critically ill patients with COVID-19. <i>PLoS ONE</i> , 2022, 17, e0262811.	1.1	13
2319	Olfactory training for olfactory dysfunction in COVID-19: A promising mitigation amidst looming neurocognitive sequelae of the pandemic. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2022, 49, 462-473.	0.9	9
2320	Prevalence of cancer as a comorbid in COVID-19 patients and their characteristics: a meta-analysis study. <i>F1000Research</i> , 0, 10, 975.	0.8	1
2321	Mechanisms contributing to adverse outcomes of COVID-19 in obesity. <i>Molecular and Cellular Biochemistry</i> , 2022, 477, 1155-1193.	1.4	21
2322	Acute Bacterial Hemorrhagic Pyelonephritis in a COVID-19 Patient With a History of Hypothyroidism: A Case Report. <i>Cureus</i> , 2022, 14, e21730.	0.2	1
2324	Coronavirus disease 2019: neurological aspects. Review and own research. <i>Ageing & Longevity</i> , 2021, , 27-39.	0.1	0
2325	5-Iodotubercidin inhibits SARS-CoV-2 RNA synthesis. <i>Antiviral Research</i> , 2022, 198, 105254.	1.9	17
2327	Protracted or recurrent COVID-19 associated cytokine storm in a patient with chronic lymphocytic leukemia receiving rituximab-based chemotherapy. <i>Clinical Immunology</i> , 2022, 236, 108936.	1.4	2
2328	Incidence of cardiac complications following COVID-19 infection: An umbrella meta-analysis study. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2022, 52, 136-145.	0.8	18
2329	Long-term cardiovascular adverse events in very elderly COVID-19 patients. <i>Archives of Gerontology and Geriatrics</i> , 2022, 100, 104628.	1.4	4
2330	Clinical and laboratory predictors at ICU admission affecting course of illness and mortality rates in a tertiary COVID-19 center. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2022, 53, 1-10.	0.8	13
2333	Seaweeds as potential source of bioactive compounds with special emphasis on bioprospecting in COVID-19 situation. , 2022, , 455-469.		0

#	ARTICLE	IF	CITATIONS
2336	Investigation of Clinical and Sociodemographic Characteristics of Patients Undergoing Intensive Care Treatment for COVID-19. <i>Medical Records</i> , 0, , .	0.4	0
2337	Association of C5a/C5aR pathway to activate ERK1/2 and p38 MAPK in acute kidney injury â€“ a mouse model. <i>Romanian Journal of Laboratory Medicine</i> , 2022, 30, 31-40.	0.1	0
2341	Association of atrial fibrillation with infectivity and severe complications of COVIDâ€“19: A nationwide cohort study. <i>Journal of Medical Virology</i> , 2022, 94, 2422-2430.	2.5	9
2342	Silent Hypoxia in COVID-19 Pneumonia: State of Knowledge, Pathophysiology, Mechanisms, and Management. <i>AACN Advanced Critical Care</i> , 2022, 33, 143-153.	0.6	8
2343	Resuscitation of Drowned Persons During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2022, 5, e2147078.	2.8	2
2344	Nitrogen dioxide pollution increases vulnerability to COVID-19 through altered immune function. <i>Environmental Science and Pollution Research</i> , 2022, 29, 44404-44412.	2.7	11
2345	The Impact of COVID-19 On Comorbidities: A Review Of Recent Updates For Combating It. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 3586-3599.	1.8	53
2346	Heterozygote Advantage of the Type II Deiodinase Thr92Ala Polymorphism on Intrahospital Mortality of COVID-19. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2488-e2501.	1.8	7
2347	A diagnostic platform for rapid, simultaneous quantification of procalcitonin and C-reactive protein in human serum. <i>EBioMedicine</i> , 2022, 76, 103867.	2.7	12
2348	COVID-19 and the cardiovascular system: an update. <i>American Journal of the Medical Sciences</i> , 2022, 364, 139-147.	0.4	17
2349	Clinical Characteristics and Treatment Outcomes of Mild to Moderate COVID-19 Patients at Tertiary Care Hospital, Al Baha, Saudi Arabia: A Single Centre Study. <i>Journal of Infection and Public Health</i> , 2022, 15, 331-337.	1.9	7
2350	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1â€“epidemiology, pathophysiology, and diagnosis. <i>Cardiovascular Research</i> , 2022, 118, 1385-1412.	1.8	27
2352	Cardiovascular manifestations of COVID-19. <i>Heart Views</i> , 2020, 21, 171.	0.1	6
2353	Human Challenge Studies with Coronaviruses Old and New. <i>Current Topics in Microbiology and Immunology</i> , 2021, , 1.	0.7	0
2354	Information on lifestyle habits of individuals with COVID-19 worldwide: Review of literature. <i>Revista Portal SaÃ“de E Sociedade</i> , 2021, 6, 1-9.	0.0	0
2355	Factors Associated With COVID-19 Death in the United States: Cohort Study. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e29343.	1.2	13
2356	COVID-19 Pulmonary and Extrapulmonary Complications. <i>Journal of Biosciences and Medicines</i> , 2022, 10, 152-174.	0.1	0
2357	Assessment of factors affecting the probability of hospitalization of COVID-19 patients with concomitant pathology and development of a prognostic model based on them. <i>Terapevticheskii Arkhiv</i> , 2022, 94, 57-63.	0.2	0

#	ARTICLE	IF	CITATIONS
2358	Prevalence of comorbidities and symptoms stratified by severity of illness amongst adult patients with COVID-19: a systematic review. Archives of Medical Sciences Atherosclerotic Diseases, 2022, 7, 5-23.	0.5	5
2359	Report of Low Incidence of Thrombosis with Early Prophylaxis in Hospitalized Patients with COVID-19 from Two Saudi Tertiary Centers. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962210862.	0.7	2
2360	Association between benzodiazepine receptor agonist use and mortality in patients hospitalised for COVID-19: a multicentre observational study. Epidemiology and Psychiatric Sciences, 2022, 31, e18.	1.8	9
2361	Transcriptomic analysis of asymptomatic and symptomatic severe Turkish patients in SARS-CoV-2 infection. Åstanbul Kuzey Klinikleri, 2022, 9, 122-130.	0.1	0
2362	Clinical and hematological characteristics of 300 COVID-19 patients in Erbil, Kurdistan Region, Iraq. International Journal of Immunopathology and Pharmacology, 2022, 36, 039463202210854.	1.0	2
2363	Manifestations and Mechanism of SARS-CoV2 Mediated Cardiac Injury. International Journal of Biological Sciences, 2022, 18, 2703-2713.	2.6	13
2364	Angiotensin Converting Enzyme Inhibitors May Increase While Active Vitamin D May Decrease the Risk of Severe Pneumonia in SARS-CoV-2 Infected Patients with Chronic Kidney Disease on Maintenance Hemodialysis. Viruses, 2022, 14, 451.	1.5	4
2365	Patients With Autoimmune Thyroiditis Present Similar Immunological Response to COVID-19 BNT162b2 mRNA Vaccine With Healthy Subjects, While Vaccination May Affect Thyroid Function: A Clinical Study. Frontiers in Endocrinology, 2022, 13, 840668.	1.5	15
2366	Kidney Injury in COVID-19: Epidemiology, Molecular Mechanisms and Potential Therapeutic Targets. International Journal of Molecular Sciences, 2022, 23, 2242.	1.8	17
2367	Increased Circulating Cytokines Have a Role in COVID-19 Severity and Death With a More Pronounced Effect in Males: A Systematic Review and Meta-Analysis. Frontiers in Pharmacology, 2022, 13, 802228.	1.6	24
2368	Epidemiological Features of COVID-19 in Makkah City: A Retrospective Data Analysis. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-7.	0.7	3
2369	The mechanism underlying extrapulmonary complications of the coronavirus disease 2019 and its therapeutic implication. Signal Transduction and Targeted Therapy, 2022, 7, 57.	7.1	34
2370	SARS-CoV-2 interacts with renin-angiotensin system: impact on the central nervous system in elderly patients. GeroScience, 2022, , 1.	2.1	4
2371	Investigation of an alternative to direct anticoagulants in COVID-19 patients. Chirurg, 2022, , 66-80.	0.0	0
2372	Neuropsychiatric Consequences of COVID-19 Pandemic: A Synthetic Review from a Global Perspective. , 2022, 23, 144-154.		6
2373	COVID-19 and liver disease: Are we missing something?. World Journal of Hepatology, 2022, 14, 479-481.	0.8	2
2374	A clinical profile of infective endocarditis in patients with recent COVID-19: A systematic review. American Journal of the Medical Sciences, 2022, 364, 16-22.	0.4	11
2376	Elevated levels of serum CDCP1 in individuals recovering from severe COVID-19 disease. Aging, 2022, 14, 1597-1610.	1.4	2

#	ARTICLE	IF	CITATIONS
2377	Coronavirus disease 2019 in Saudi Arabia: A nationwide real-world characterization study. Saudi Pharmaceutical Journal, 2022, , .	1.2	0
2378	A low-cost, paper fluidic platform to detect B-type Natriuretic Peptide (BNP) for Congestive Heart Failure (CHF). , 2022, , .		0
2379	The Expanding Role of Extracellular Traps in Inflammation and Autoimmunity: The New Players in Casting Dark Webs. International Journal of Molecular Sciences, 2022, 23, 3793.	1.8	25
2380	Association of Alzheimer's Disease with COVID-19 Susceptibility and Severe Complications: A Nationwide Cohort Study. Journal of Alzheimer's Disease, 2022, 87, 701-710.	1.2	13
2381	Relationship between gene expression patterns from nasopharyngeal swabs and serum biomarkers in patients hospitalized with COVID-19, following treatment with the neutralizing monoclonal antibody bamlanivimab. Journal of Translational Medicine, 2022, 20, 134.	1.8	7
2382	Assessment of Neuroendocrine Changes and Hypothalamo-Pituitary Autoimmunity in Patients with COVID-19. Hormone and Metabolic Research, 2022, 54, 153-161.	0.7	15
2383	COVID-19-Associated Myocarditis: An Evolving Concern in Cardiology and Beyond. Biology, 2022, 11, 520.	1.3	8
2384	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
2385	Are gastrointestinal symptoms associated with higher risk of Mortality in COVID-19 patients? A systematic review and meta-analysis. BMC Gastroenterology, 2022, 22, 106.	0.8	19
2386	The Effectiveness of National Early Warning Score, Quick Sequential Organ Failure Assessment, Charlson Comorbidity Index, and Elixhauser Comorbidity Index Scores in Predicting Mortality Due to COVID-19 in Elderly Patients. Cureus, 2022, 14, e23012.	0.2	2
2387	Cardiovascular disturbances in COVID-19: an updated review of the pathophysiology and clinical evidence of cardiovascular damage induced by SARS-CoV-2. BMC Cardiovascular Disorders, 2022, 22, 93.	0.7	13
2388	Clinical, Virological, and Pathological Profile of Patients Who Died of COVID-19: An Autopsy-Based Study From India. Cureus, 2022, 14, e23538.	0.2	3
2389	COVID-19 Cardiovascular Connection: A Review of Cardiac Manifestations in COVID-19 Infection and Treatment Modalities. Current Problems in Cardiology, 2022, , 101186.	1.1	7
2390	Acute Arterial Thrombosis of Lower Extremities in COVID-19 Patients. Journal of Clinical Medicine, 2022, 11, 1538.	1.0	2
2391	A systematic review and meta-analysis of the accuracy of SARS-COV-2 IGM and IGG tests in individuals with COVID-19. Journal of Clinical Virology, 2022, 148, 105121.	1.6	7
2392	Association between inflammatory cytokines and anti-SARS-CoV-2 antibodies in hospitalized patients with COVID-19. Immunity and Ageing, 2022, 19, 12.	1.8	23
2393	Rare case study of Covid agitation: The novel sinner causes a diagnostic dilemma. IP Archives of Cytology and Histopathology Research, 2022, 7, 60-66.	0.0	0
2394	Experience With the Use of Baricitinib and Tocilizumab Monotherapy or Combined, in Patients With Interstitial Pneumonia Secondary to Coronavirus COVID19: A Real-World Study. ReumatologĀ ClĀnica (English Edition), 2022, 18, 150-156.	0.2	12

#	ARTICLE	IF	CITATIONS
2395	Epilepsy and COVID-19's Double-Edged Sword: More Severe Disease, Delayed Epilepsy Care. <i>Neurology</i> , 2022, , 10.1212/WNL.000000000200367.	1.5	2
2396	Worldwide Prevalence of Hypertension in Patients with COVID-19: A Meta-analysis and Systematic Review. <i>Health Scope</i> , 2022, 11, .	0.4	0
2397	Comorbidities and autopsy findings of COVID-19 deaths and their association with time to death: a systematic review and meta-analysis. <i>Current Medical Research and Opinion</i> , 2022, , 1-8.	0.9	3
2398	Incidence and risk factors for hyperkalaemia in patients treated for COVID-19 with nafamostat mesylate. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2022, 47, 1070-1078.	0.7	5
2399	Systemic Inflammatory Predictors of In-Hospital Mortality in COVID-19 Patients: A Retrospective Study. <i>Diagnostics</i> , 2022, 12, 859.	1.3	14
2401	Clinical characteristics and risk factors for mortality among COVID-19 hospitalized patients in UAE: Does ethnic origin have an impact. <i>PLoS ONE</i> , 2022, 17, e0264547.	1.1	18
2402	Vestibular Cochlear Manifestations in COVID-19 Cases. <i>Frontiers in Neurology</i> , 2022, 13, 850337.	1.1	15
2403	Risk Factors Associated with In-Hospital Mortality in Iranian Patients with COVID-19: Application of Machine Learning. <i>Polish Journal of Medical Physics and Engineering</i> , 2022, 28, 19-29.	0.2	1
2404	Clinical Characterization and Possible Pathological Mechanism of Acute Myocardial Injury in COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 862571.	1.1	11
2405	Distinct etiologies of high-sensitivity troponin T elevation predict different mortality risks for patients hospitalized with COVID-19. <i>International Journal of Cardiology</i> , 2022, 351, 118-125.	0.8	10
2406	Mortality and Pulmonary Embolism in Acute Respiratory Distress Syndrome From COVID-19 vs. Non-COVID-19. <i>Frontiers in Medicine</i> , 2022, 9, 800241.	1.2	9
2407	Impaired Endothelial Function in Convalescent Phase of COVID-19: A 3 Month Follow Up Observational Prospective Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 1774.	1.0	15
2408	Repurposing Multiple-Molecule Drugs for COVID-19-Associated Acute Respiratory Distress Syndrome and Non-Viral Acute Respiratory Distress Syndrome via a Systems Biology Approach and a DNN-DTI Model Based on Five Drug Design Specifications. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3649.	1.8	5
2409	COVID-19 ĞliĞkili Biyokimyasal ve Hematolojik Parametreler: Tek merkezli PopĞlasyon Ğndeks ĞtalĞmasĞ. <i>Kocaeli Ğniversitesi SaĞYAĞk Bilimleri Dergisi</i> , 0, , 54-58.	0.3	1
2410	Molecular and Clinical Prognostic Biomarkers of COVID-19 Severity and Persistence. <i>Pathogens</i> , 2022, 11, 311.	1.2	16
2411	The Utility of Laboratory Parameters for Cardiac Inflammation in Heart Failure Patients Hospitalized with SARS-CoV-2 Infection. <i>Diagnostics</i> , 2022, 12, 824.	1.3	16
2412	Association between Pre-Existing Comorbidities and COVID-19 Related Mortality: A Meta-Analysis Study. <i>Kocaeli Ğniversitesi SaĞYAĞk Bilimleri Dergisi</i> , 0, , 72-82.	0.3	0
2413	The impact of <sc>Covid</sc> Ğ19 on cardiovascular health. <i>Nursing in Critical Care</i> , 2022, 27, 141-144.	1.1	1

#	ARTICLE	IF	CITATIONS
2415	Post-acute cardiac complications following SARS-CoV-2 infection in partial lipodystrophy due to LMNA gene p.R349W mutation. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1569-1575.	1.8	2
2416	Neuropathology and virus in brain of SARS-CoV-2 infected non-human primates. <i>Nature Communications</i> , 2022, 13, 1745.	5.8	108
2417	Active Smokers Are at Higher Risk of COVID-19 Death: A Systematic Review and Meta-analysis. <i>Nicotine and Tobacco Research</i> , 2023, 25, 177-184.	1.4	24
2418	The Association Between the Albumin and Viral Negative Conversion Rate in Patients Infected with Novel Coronavirus Disease 2019 (COVID-19). <i>Infection and Drug Resistance</i> , 2022, Volume 15, 1687-1694.	1.1	3
2419	Possibilities of information systems for prediction of outcomes of new coronavirus infection COVID-19. <i>Meditinskiy Sovet</i> , 2022, , 42-50.	0.1	0
2420	Cardiac surgery on patients with COVID-19: a systematic review and meta-analysis. <i>ANZ Journal of Surgery</i> , 2022, , .	0.3	11
2421	The Genomic Profile Associated with Risk of Severe Forms of COVID-19 in Amazonian Native American Populations. <i>Journal of Personalized Medicine</i> , 2022, 12, 554.	1.1	7
2422	Acid-Base Disorders in COVID-19 Patients with Acute Respiratory Distress Syndrome. <i>Journal of Clinical Medicine</i> , 2022, 11, 2093.	1.0	5
2423	Inflammation at the crossroads of COVID-19, cognitive deficits and depression. <i>Neuropharmacology</i> , 2022, 209, 109023.	2.0	38
2424	Acute kidney injury in hospitalized patients with COVID-19: A Portuguese cohort. <i>Nefrologia</i> , 2021, 41, 689-698.	0.2	3
2425	Analysis of Some Physiological and Biochemical Indices in Patients with Covid-19 Pneumonia Using Mathematical Methods. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2021, 57, 1394-1407.	0.2	2
2426	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
2427	Delirium and other neuropsychiatric manifestations of COVID-19 infection in people with preexisting psychiatric disorders: a systematic review. <i>Journal of Medical Case Reports</i> , 2021, 15, 586.	0.4	5
2428	Myocardial injury in hospitalized COVID-19 patients: a retrospective study, systematic review, and meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 626.	0.7	13
2429	Differences between surviving and non-surviving venous thromboembolism COVID-19 patients: a systematic review. <i>Thrombosis Journal</i> , 2021, 19, 101.	0.9	4
2430	Factors Associated With Use of Telemedicine for Follow-Up of SLE in the COVID-19 Outbreak. <i>Frontiers in Medicine</i> , 2021, 8, 790652.	1.2	1
2431	Left ventricular global longitudinal strain imaging in identifying subclinical myocardial dysfunction among covid-19 survivors. <i>Indian Heart Journal</i> , 2022, 74, 51-55.	0.2	4
2432	Liver function in COVID-19 infection. <i>World Journal of Hepatology</i> , 2021, 13, 1909-1918.	0.8	5

#	ARTICLE	IF	CITATIONS
2433	The isolated effect of age on the risk of COVID-19 severe outcomes: a systematic review with meta-analysis. <i>BMJ Global Health</i> , 2021, 6, e006434.	2.0	154
2434	Coronavirus Disease 19 and Thyroid Disease. <i>Journal of Clinical Otolaryngology</i> , 2021, 32, 179-188.	0.1	0
2435	Simple Coagulation Profile as Predictor of Mortality in Adults Admitted with COVID-19: A Meta-Analysis. <i>Archives of Clinical Infectious Diseases</i> , 2021, 16, .	0.1	0
2436	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. <i>Viruses</i> , 2021, 13, 2462.	1.5	2
2437	Circulating Ubiquitous RNA, A Highly Predictive and Prognostic Biomarker in Hospitalized Coronavirus Disease 2019 (COVID-19) Patients. <i>Clinical Infectious Diseases</i> , 2021, , .	2.9	3
2438	COVID-19 associated hospitalization in 571 patients with fibromyalgiaâ€”A population-based study. <i>PLoS ONE</i> , 2021, 16, e0261772.	1.1	5
2439	Evaluating the Mode of Presentation to Hospital and Time to Death/Discharge in Patients with COVID-19 in Southwest Iran: A Joint Modelling Approach. <i>Iranian Journal of Medical Microbiology</i> , 2021, 15, 612-624.	0.1	0
2440	COVID-19, the Brain, and the Future: Is Infection by the Novel Coronavirus a Harbinger of Neurodegeneration?. <i>CNS and Neurological Disorders - Drug Targets</i> , 2021, 21, .	0.8	4
2441	Development of post-COVID-19 cardiovascular events: an analysis of clinical features and risk factors from a single hospital retrospective study. <i>Infezioni in Medicina</i> , 2021, 29, 538-549.	0.7	3
2442	Myocardial Perfusion Imaging After Severe COVID-19 Infection Demonstrates Regional Ischemia Rather Than Global Blood Flow Reduction. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 764599.	1.1	9
2443	Acute Epiploic Appendagitis in a COVID-19-Positive Patient With Antiphospholipid Syndrome. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 563-566.	0.6	1
2444	Complement inhibition: A possible therapeutic approach in the fight against Covidâ€”19. <i>Reviews in Medical Virology</i> , 2022, 32, e2316.	3.9	5
2445	Does the initial chest radiograph severity in COVID-19 impact the short- and long-term outcome? â€”a perspective from India. <i>Infectious Diseases</i> , 2022, 54, 335-344.	1.4	2
2446	Doctors Dealing With COVID-19 in Pakistan: Experiences, Perceptions, Fear, and Responsibility. <i>Frontiers in Public Health</i> , 2021, 9, 647543.	1.3	8
2449	Association between COVID-19 Infection and Thrombotic Stroke: A Systematic Review. <i>The Neuroscience Journal of Shefaye Khatam</i> , 2021, 10, 85-98.	0.4	1
2450	Prognostic implications of serial high-sensitivity cardiac troponin testing among patients with COVID-19: A Danish nationwide registry-based cohort study. <i>American Heart Journal Plus</i> , 2022, 14, 100131.	0.3	3
2451	Beta coronaviruses and human endocrine system: new data (review&#xOD; of literature). <i>Klinicheskaya Laboratornaya Diagnostika</i> , 2022, 67, 140-146.	0.2	0
2453	The impact of obesity and dyslipidemia on Remdesivir effectiveness in hospitalized patients with SARS-CoV-2-related pneumonia: An observational study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1635-1641.	1.1	2

#	ARTICLE	IF	CITATIONS
2454	Role of helmet ventilation during the 2019 coronavirus disease pandemic. <i>Science Progress</i> , 2022, 105, 003685042210928.	1.0	1
2455	The effect of diabetes mellitus on disease prognosis in COVID-19 patients. <i>Irish Journal of Medical Science</i> , 2022, 191, 2619-2624.	0.8	1
2456	Association between the fatty liver index and the risk of severe complications in COVID-19 patients: a nationwide retrospective cohort study. <i>BMC Infectious Diseases</i> , 2022, 22, 384.	1.3	13
2457	Surviving the Storm: Cytokine Biosignature in SARS-CoV-2 Severity Prediction. <i>Vaccines</i> , 2022, 10, 614.	2.1	10
2458	Demographic, Clinical, and Co-Morbidity Characteristics of COVID-19 Patients: A Retrospective Cohort from a Tertiary Hospital in Kenya. <i>International Journal of General Medicine</i> , 2022, Volume 15, 4237-4246.	0.8	3
2460	Adamalysins in COVID-19 â€œ Potential mechanisms behind exacerbating the disease. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 112970.	2.5	6
2461	Meta-analysis and systematic review: The administration of glucocorticoids, as a line of treatment for COVID-19 patients, could result in lowering mortality. , 2022, 9, .		1
2462	COVID-19 and liver dysfunction: What nutritionists need to know. <i>World Journal of Gastroenterology</i> , 2022, 28, 1526-1535.	1.4	4
2463	Association of Higher Body Mass Index and Diastolic Dysfunction in Patients Non-Hospitalized with COVID-19: A Post-COVID-19 Echocardiography Study. <i>Harran Âniversitesi TÄ±p FakÄ¼ltesi Dergisi</i> , 0, , 83-90.	0.1	0
2464	COVID-19 Vasculitis and vasculopathy-Distinct immunopathology emerging from the close juxtaposition of Type II Pneumocytes and Pulmonary Endothelial Cells. <i>Seminars in Immunopathology</i> , 2022, 44, 375-390.	2.8	15
2465	Impact of diabetes on <scp>COVID</scp>â€™19 mortality and hospital outcomes from a global perspective: An umbrella systematic review and metaâ€™analysis. <i>Endocrinology, Diabetes and Metabolism</i> , 2022, 5, e338.	1.0	42
2515	Building a predictive model to identify clinical indicators for COVID-19 using machine learning method. <i>Medical and Biological Engineering and Computing</i> , 2022, 60, 1763-1774.	1.6	5
2516	Investigating the interrelatedness of clinical and non-clinical parameters affecting outcomes in COVID-19 patients: a retrospective study. <i>Pathogens and Global Health</i> , 2023, 117, 212-218.	1.0	0
2518	Potential relationships between COVID-19 and the thyroid gland: an update. <i>Journal of International Medical Research</i> , 2022, 50, 030006052210828.	0.4	33
2520	COVID-19: cardiovascular manifestations-a review of the cardiac effects.. <i>Journal of Geriatric Cardiology</i> , 2022, 19, 245-250.	0.2	0
2522	Encephalopathy in the Setting of COVID-19: A Case Report. <i>Current Health Sciences Journal</i> , 2021, 47, 322-326.	0.2	0
2523	Gender-based incidence, recovery period, and mortality rate of COVID-19 among the population of district Attock, Pakistan. <i>Brazilian Journal of Biology</i> , 2021, 83, e249125.	0.4	3
2528	The COVID-19 pandemic and orthodontic practice in Nigeria. <i>Journal of Orthodontic Science</i> , 2021, 10, 5.	0.2	2

#	ARTICLE	IF	CITATIONS
2530	COVID-19 and sickle cell disease: autopsy findings of three deaths at the 37 Military Hospital, Accra, Ghana. <i>Pan African Medical Journal</i> , 0, 41, .	0.3	3
2532	In-hospital mortality, length of stay, and hospitalization cost of COVID-19 patients with and without hyperkalemia. <i>American Journal of the Medical Sciences</i> , 2022, 364, 444-453.	0.4	3
2533	Three Cases of Encephalopathy / Disseminated Encephalomyelitis in SARS-COV-2 Infection. <i>Acta Medica Bulgarica</i> , 2022, 49, 51-56.	0.0	0
2534	Biomarker based biosensors: An opportunity for diagnosis of COVID-19. <i>Reviews in Medical Virology</i> , 2022, 32, e2356.	3.9	6
2535	Inflammatory reflex disruption in COVID-19. <i>Clinical and Experimental Neuroimmunology</i> , 0, , .	0.5	5
2536	Who Were Hospitalized Deceased Patients from COVID-19 During the First Year of Pandemic? Retrospective Analysis of 1104 Deceased Patients in South of France. <i>Journal of Epidemiology and Global Health</i> , 2022, , .	1.1	0
2537	Cardiac complications of COVID-19: Incidence and outcomes. <i>Indian Heart Journal</i> , 2022, 74, 170-177.	0.2	6
2538	SARS-CoV-2 Infection, Sex-Related Differences, and a Possible Personalized Treatment Approach with Valproic Acid: A Review. <i>Biomedicines</i> , 2022, 10, 962.	1.4	6
2539	Associations between Serum Interleukins (IL-1 ^β , IL-2, IL-4, IL-6, IL-8, and IL-10) and Disease Severity of COVID-19: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2022, 2022, 1-15.	0.9	15
2540	SARS-CoV-2 infection in chronic kidney disease patients with pre-existing dialysis: description across different pandemic intervals and effect on disease course (mortality). <i>Infection</i> , 2023, 51, 71-81.	2.3	1
2541	Cardiac complications in patients with COVID-19: a systematic review. <i>Journal of Anesthesia, Analgesia and Critical Care</i> , 2022, 2, .	0.5	3
2542	Brain Imaging Changes in Patients Recovered From COVID-19: A Narrative Review. <i>Frontiers in Neuroscience</i> , 2022, 16, 855868.	1.4	19
2543	Insights into Cardiovascular Defects and Cardiac Epigenome in the Context of COVID-19. <i>Epigenomes</i> , 2022, 6, 13.	0.8	2
2545	Delirium as a Presenting Symptom of COVID-19. <i>Cognitive and Behavioral Neurology</i> , 2022, 35, 123-129.	0.5	9
2546	Association between hypertension and prognosis of patients with COVID-19: A systematic review and meta-analysis. <i>Clinical and Experimental Hypertension</i> , 2022, 44, 451-458.	0.5	11
2547	Frailty is associated with poor mental health 1 year after hospitalisation with COVID-19. <i>Journal of Affective Disorders</i> , 2022, 310, 377-383.	2.0	7
2548	SARS-CoV-2 Infection of Microglia Elicits Proinflammatory Activation and Apoptotic Cell Death. <i>Microbiology Spectrum</i> , 2022, 10, e0109122.	1.2	50
2549	Association Between Symptoms and Severity of Disease in Hospitalised Novel Coronavirus (COVID-19) Patients: A Systematic Review and Meta-Analysis. <i>Journal of Multidisciplinary Healthcare</i> , 2022, Volume 15, 1101-1110.	1.1	19

#	ARTICLE	IF	CITATIONS
2550	Development and Validation of a Nomogram for Predicting the Risk of Coronavirus-Associated Acute Respiratory Distress Syndrome: A Retrospective Cohort Study. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 2371-2381.	1.1	4
2551	Teenager Presenting With Chest Pain and ST-Segment Changes on Electrocardiogram After SARS-CoV-2 Illness: Early Repolarization vs. Acute Pericarditis. <i>Cureus</i> , 2022, , .	0.2	1
2552	Respiratory Drive, Dyspnea, and Silent Hypoxemia: A Physiological Review in the Context of COVID-19. <i>Respiratory Care</i> , 2022, 67, 1343-1360.	0.8	7
2553	Long-Term Cardiovascular Effects of COVID-19: Emerging Data Relevant to the Cardiovascular Clinician. <i>Current Atherosclerosis Reports</i> , 2022, 24, 563-570.	2.0	35
2554	Cardiovascular manifestations secondary to COVID-19: A narrative review. <i>Respiratory Medicine and Research</i> , 2022, 81, 100904.	0.4	3
2555	Impact Of Metabolic Risk Factors On Covid-19 Clinical Outcomes: An Extensive Review. <i>Current Cardiology Reviews</i> , 2022, 18, .	0.6	1
2557	The Association of Vitamin D Deficiency with COVID- 19 Severity and Mortality. , 2021, 7, 228-235.		0
2558	Risk Factors for Mortality among COVID-19 Patients in Besut Region, Terengganu, Malaysia. <i>European Journal of Medical and Health Sciences</i> , 2022, 4, 1-6.	0.1	1
2559	COVID-19 and cardiovascular disease: manifestations, pathophysiology, vaccination, and long-term implication. <i>Current Medical Research and Opinion</i> , 2022, 38, 1071-1079.	0.9	5
2560	Coronavirus disease 2019-associated pneumonia: risk factors and predictors of severity. <i>The Egyptian Journal of Chest Diseases and Tuberculosis</i> , 2022, 71, 149.	0.1	0
2561	Endothelialitis, Microischemia, and Intussusceptive Angiogenesis in COVID-19. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2022, , a041157.	2.9	7
2562	SARS-CoV-2 humoral immune response in patients with cardiovascular risk factors: the COmmunity Cohort Study protocol. <i>BMJ Open</i> , 2022, 12, e061345.	0.8	2
2563	HLA Allele Frequencies and Association with Severity of COVID-19 Infection in Northern Italian Patients. <i>Cells</i> , 2022, 11, 1792.	1.8	5
2564	Impact of Bacterial Infections and Antibiotic Use on Hospitalized COVID-19 Patients: An Emerging Infections Network Survey. <i>Covid</i> , 2022, 2, 649-659.	0.7	0
2566	Association between chemosensory impairment with neuropsychiatric morbidity in post-acute COVID-19 syndrome: results from a multidisciplinary cohort study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 325-333.	1.8	13
2567	Hereditary Thrombophilia in the Era of COVID-19. <i>Healthcare (Switzerland)</i> , 2022, 10, 993.	1.0	10
2568	A Possible Way to Relate the Effects of SARS-CoV-2-Induced Changes in Transferrin to Severe COVID-19-Associated Diseases. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6189.	1.8	2
2569	Cardiovascular Tropism and Sequelae of SARS-CoV-2 Infection. <i>Viruses</i> , 2022, 14, 1137.	1.5	6

#	ARTICLE	IF	CITATIONS
2570	Multidisciplinary basic and clinical research of acute kidney injury with COVID-19: Pathophysiology, mechanisms, incidence, management and kidney transplantation. <i>World Journal of Nephrology</i> , 2022, 11, 105-114.	0.8	6
2571	Neurological long-COVID in the outpatient clinic: Two subtypes, two courses. <i>Journal of the Neurological Sciences</i> , 2022, , 120315.	0.3	9
2572	Skeletal Muscle Manifestations and Creatine Kinase in COVID-19. <i>Neurohospitalist</i> , The, 0, , 194187442211059.	0.3	1
2574	Thyroid Dysfunction and COVID-19: The Emerging Role of Selenium in This Intermingled Relationship. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6912.	1.2	3
2575	Uterus globulin associated protein 1 (UGRP1) binds podoplanin (PDPN) to promote a novel inflammation pathway during <i>Streptococcus pneumoniae</i> infection. <i>Clinical and Translational Medicine</i> , 2022, 12, .	1.7	3
2576	Molecular signaling pathways, pathophysiological features in various organs, and treatment strategies in SARS-CoV2 infection. <i>Acta Histochemica</i> , 2022, 124, 151908.	0.9	3
2578	Elevated Levels of Pleiotropic Interleukin-6 (IL-6) and Interleukin-10 (IL-10) are Critically Involved With the Severity and Mortality of COVID-19: An Updated Longitudinal Meta-Analysis and Systematic Review on 147 Studies. <i>Biomarker Insights</i> , 2022, 17, 117727192211066.	1.0	19
2579	Anesthetic Management of Critical COVID-19 Infection: A Narrative Review of Concepts and Evidence-Based Clinical Practices. <i>Global Journal of Anesthesiology</i> , 2022, 9, 001-011.	0.0	0
2580	A Rare Case of COVID-19-Induced Chronic Demyelinating Polyneuropathy. <i>Cureus</i> , 2022, , .	0.2	2
2581	Could Asymmetric Dimethylarginine Have a Role in COVID-19 Cases?. <i>Bagcilar Medical Bulletin</i> , 2022, 7, 102-109.	0.0	0
2582	A retrospective cohort study on COVID-19 at 2 Los Angeles hospitals: Older age, low triage oxygenation, and chronic kidney disease among the top risk factors associated with in-hospital mortality. <i>PLoS ONE</i> , 2022, 17, e0268688.	1.1	4
2583	The Incidence of Venous Thromboembolism in Critically Ill Patients with SARS-CoV-2 Infection Compared with Critically Ill Influenza and Community-Acquired Pneumonia Patients: A Retrospective Chart Review. <i>Medical Sciences (Basel, Switzerland)</i> , 2022, 10, 30.	1.3	3
2584	Hypertension Exacerbates Severity and Outcomes of COVID-19 in Elderly Patients: A Retrospective Observational Study. <i>Current Medical Science</i> , 2022, 42, 561-568.	0.7	4
2585	Early taurine administration as a means for halting the cytokine storm progression in COVID-19 patients. <i>Exploration of Medicine</i> , 0, , 234-248.	1.5	1
2586	Cardiac Implications of COVID-19 in Deceased and Recovered Patients: A Systematic Review. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2022, 2022, 1-12.	0.6	1
2588	Cardiac biomarkers and mortality in COVID-19 infection: A review. <i>Monaldi Archives for Chest Disease</i> , 0, , .	0.3	1
2589	Lessons from SARS-CoV-2 and its variants (Review). <i>Molecular Medicine Reports</i> , 2022, 26, .	1.1	5
2590	Associations of Clinical Factors and Blood Groups With the Severity of COVID-19 Infection in Makkah City, Saudi Arabia. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	4

#	ARTICLE	IF	CITATIONS
2591	Neutrophil Extracellular Traps, Sepsis and COVID-19 – A Tripod Stand. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	9
2592	COVID-19 coagulopathy – what should we treat?. <i>Experimental Physiology</i> , 2022, 107, 749-758.	0.9	8
2593	COVID-19 and liver disease. <i>Gut</i> , 2022, 71, 2350-2362.	6.1	48
2594	Clinical and genetic predictors of cardiovascular events as the risk of an unfavorable course and outcomes of novel coronavirus infection. <i>HERALD of North-Western State Medical University Named After I I Mechnikov</i> , 2022, 14, 5-16.	0.1	1
2595	Follow-up evaluation of patients with liver test abnormalities detected during <scp>SARS-CoV2</scp> infection. <i>Journal of Viral Hepatitis</i> , 2022, 29, 823-834.	1.0	4
2596	Impaired fibrinolysis in severe Covid-19 infection is detectable in early stages of the disease. <i>Clinical Hemorheology and Microcirculation</i> , 2022, 82, 183-191.	0.9	4
2597	Experimental Models of SARS-COV-2 Infection in the Central Nervous System. <i>Journal of Central Nervous System Disease</i> , 2022, 14, 117957352211022.	0.7	0
2598	Scoping review of six retrospective studies: risk factors associated with the case fatality rate of people infected with Coronavirus (COVID-19). <i>Journal of Pharmacy and Bioallied Sciences</i> , 2022, 14, 81.	0.2	2
2599	COVID-19 Vaccination Outcomes and Antibiotic Crisis and Overuse During the COVID-19 Pandemic in Bosnia and Herzegovina. <i>Materia Socio-medica</i> , 2022, 34, 112.	0.3	0
2600	Clinical features and prognosis of COVID-19 patients with metabolic syndrome: A multicenter, retrospective study. <i>Medicina Clínica (English Edition)</i> , 2022, 158, 458-465.	0.1	2
2601	Genetic liability between COVID-19 and heart failure: evidence from a bidirectional Mendelian randomization study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	1
2602	Otovestibular Symptoms of COVID-19 and Its Vaccines/Treatments. <i>Encyclopedia</i> , 2022, 2, 1200-1209.	2.4	0
2603	Relationship between Procalcitonin Levels (PCT) and Disease Severity in Hospitalized Patients Confirmed Positive for COVID-19. <i>Jurnal Info Kesehatan</i> , 2022, 20, 41-48.	0.1	0
2604	Diagnosing COVID-19, Prioritizing Treatment, and Planning Vaccination Priority via Fuzzy Parameterized Fuzzy Soft Matrices. <i>Journal of New Theory</i> , 2022, , 54-83.	0.2	3
2605	Case fatality rate of the adult in-patients with COVID-19 and digestive system tumors. <i>Medicine (United Tj ETQq0 0.0 rgBT /Qverlock 10</i>	0.4	3
2606	COVID-19 outcomes in hospitalized Parkinson’s disease patients in two pandemic waves in 2020: a nationwide cross-sectional study from Germany. <i>Neurological Research and Practice</i> , 2022, 4, .	1.0	1
2607	Clinical Characteristics among Patients with COVID-19: A Single-Center Experience from Medina, Saudi Arabia. <i>Journal of Pure and Applied Microbiology</i> , 0, , .	0.3	1
2608	Risk factors and outcomes associated with diabetes mellitus in COVID-19 patients: a meta-analytic synthesis of observational studies. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 1395-1405.	0.8	2

#	ARTICLE	IF	CITATIONS
2609	Predictive Risk Factors at Admission and a "Burning Point" During Hospitalization Serve as Sequential Alerts for Critical Illness in Patients With COVID-19. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	0
2610	An 18-Year-Old Female Experiences Unilateral Vocal Cord Paralysis during Mild COVID-19 Infection. <i>Case Reports in Otolaryngology</i> , 2022, 2022, 1-4.	0.1	2
2611	COVID-19 Outcomes Stratified by Control Status of Hypertension and Diabetes " Preliminary Findings From PCORnet, United States. , 2022, , 100012.		2
2612	Serum Ferritin as a Predictor of Outcomes in Hospitalized Patients with Covid-19 Pneumonia. <i>Journal of Intensive Care Medicine</i> , 2023, 38, 21-26.	1.3	10
2613	Case report of a Japanese patient with chronic renal failure who developed <sc>SARS-CoV</sc> "2 in a hospital cluster during treatment for acute respiratory failure: An autopsy report. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, .	0.2	2
2614	Heart failure in general and cardiac transplant patients with COVID-19. <i>World Journal of Cardiology</i> , 2022, 14, 392-402.	0.5	0
2615	The significance of antiglobulin (Coombs) test reactivity in patients with COVID-19. <i>Immunobiology</i> , 2022, 227, 152240.	0.8	1
2616	Seroprevalence and dynamics of anti-SARS-CoV-2 antibodies: a longitudinal study based on patients with underlying diseases in Wuhan. <i>Respiratory Research</i> , 2022, 23, .	1.4	3
2617	Neuroinvasion of severe acute respiratory syndrome corona virus-2 (SARS-CoV-2): future risk of epilepsy. <i>International Journal of Neuroscience</i> , 0, , 1-10.	0.8	0
2618	Evaluation of the Effect of Biochemistry Parameters on the Clinical Course in COVID-19 Patients Who Received Tocilizumab Treatment. <i>Southern Medical Journal</i> , 2022, 115, 435-440.	0.3	3
2619	Circadian patterns of heart rate, respiratory rate and skin temperature in hospitalized COVID-19 patients. <i>PLoS ONE</i> , 2022, 17, e0268065.	1.1	10
2620	Bacterial Co-Infection in Patients with COVID-19 Hospitalized (ICU and Not ICU): Review and Meta-Analysis. <i>Antibiotics</i> , 2022, 11, 894.	1.5	20
2621	SARS-Cov-2 and Mycobacterium tuberculosis: A Mini Review. <i>Journal of Clinical and Basic Research</i> , 2021, 5, 33-39.	0.1	0
2622	ICU strain and outcome in COVID-19 patients" A multicenter retrospective observational study. <i>PLoS ONE</i> , 2022, 17, e0271358.	1.1	5
2623	Highly Prevalent SARS-CoV-2 Antigenemia in COVID-19 Patients. <i>Infectious Diseases & Immunity</i> , 2022, 2, 193-199.	0.2	0
2624	COVID19-associated unilateral transient phrenic nerve palsy in a young child with respiratory failure. <i>Pediatric Pulmonology</i> , 2022, 57, 2565-2567.	1.0	1
2625	Thyroid function changes and COVID-19 severity: egg or chicken?. <i>Endocrine</i> , 2022, 78, 436-440.	1.1	7
2626	Assessment of risk factors in post- COVID-19 patients and its associated musculoskeletal manifestations: A cross-sectional study in India. <i>Journal of Orthopaedics</i> , 2022, 33, 131-136.	0.6	4

#	ARTICLE	IF	CITATIONS
2627	Ferritin, blood urea nitrogen, and high chest CT score determines ICU admission in COVID-19 positive UAE patients: A single center retrospective study. <i>PLoS ONE</i> , 2022, 17, e0269185.	1.1	2
2628	A Real Pandora's Box in Pandemic Times: A Narrative Review on the Acute Cardiac Injury Due to COVID-19. <i>Life</i> , 2022, 12, 1085.	1.1	11
2629	Exploration of molecular targets and mechanisms of Chinese medicinal formula <i>Acacia Catechu</i> and <i>Scutellariae Radix</i> in the treatment of COVID-19 by a systems pharmacology strategy. <i>Phytotherapy Research</i> , 2022, 36, 4210-4229.	2.8	7
2630	Consensus Clinical Guidance for Diagnosis and Management of Adult COVID-19 Encephalopathy Patients. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2023, 35, 12-27.	0.9	11
2631	Precarious ageing in a global pandemic – older adults' experiences of being at risk due to COVID-19. <i>Ageing and Society</i> , 0, , 1-19.	1.2	2
2632	Impact of COVID-19 in Chronic Viral Hepatitis B Patients on Virological, Clinical, and Paraclinical Aspects. <i>Jundishapur Journal of Microbiology</i> , 2022, 15, .	0.2	2
2633	Assessment of Thyroid Hormone Levels in COVID -19 Patients. <i>Ankara Egitim Ve Arastirma Hastanesi Tıp Dergisi</i> , 0, , .	0.1	0
2634	COVID-19 Cycle Threshold/Cycle Number Testing at a Community Living Center. , 2022, , .		0
2635	A Case Series of Problems That Can Occur During Open Heart Surgery in Patients With COVID-19 Infection. <i>Cureus</i> , 2022, , .	0.2	0
2636	Long-Term Health Consequences of SARS-CoV-2: Assumptions Based on SARS-CoV-1 and MERS-CoV Infections. <i>Diagnostics</i> , 2022, 12, 1852.	1.3	2
2637	Cardiac Involvement in COVID-19: A Global Bibliometric and Visualized Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	4
2638	Complement activation in COVID-19 and targeted therapeutic options: A scoping review. <i>Blood Reviews</i> , 2023, 57, 100995.	2.8	22
2639	Heart failure in COVID-19 patients: Critical care experience – A letter to the editor. <i>World Journal of Virology</i> , 2022, 11, 216-220.	1.3	0
2640	Effective features extraction by analyzing heart sound for identifying cardiovascular diseases related to COVID-19: A diagnostic model. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2022, 236, 1430-1448.	1.0	1
2641	Proteomic analysis of cardiometabolic biomarkers and predictive modeling of severe outcomes in patients hospitalized with COVID-19. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	0
2642	Menstrual Cycle Characteristics, Premenstrual Syndrome, and Anxiety in Midwifery Student Infected and Not Infected with COVID-19: A Comparative Study. <i>Middle Black Sea Journal of Health Science</i> , 2022, 8, 411-421.	0.2	0
2643	Impact of Immunotherapies on SARS-CoV-2-Infections and Other Respiratory Tract Infections during the COVID-19 Winter Season in IBD Patients. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2022, 2022, 1-9.	0.8	0
2644	Case report: subacute thyroiditis after receiving SARS-CoV-2 vaccine, maybe not only adjuvants. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	3

#	ARTICLE	IF	CITATIONS
2645	Self-perceived dysphagia in non-invasively ventilated COVID-19 patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 5929-5937.	0.8	3
2646	Effect of Coronavirus 19 on Maintaining Balance in Skilled Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10470.	1.2	3
2647	Coenzyme Q10+α lipoic acid for chronic COVID syndrome. <i>Clinical and Experimental Medicine</i> , 2023, 23, 667-678.	1.9	9
2648	The Mutual Relationship among Cardiovascular Diseases and COVID-19: Focus on Micronutrients Imbalance. <i>Nutrients</i> , 2022, 14, 3439.	1.7	5
2649	Plasma metabolome and cytokine profile reveal glycyproline modulating antibody fading in convalescent COVID-19 patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	11
2650	Cardiovascular disorders followed by SARS-CoV-2 infection: An inevitable challenge – Correspondence. <i>International Journal of Surgery</i> , 2022, 104, 106830.	1.1	0
2651	Acute Kidney Injury in COVID-19 Patients: Pathogenesis, Clinical Characteristics, Therapy, and Mortality. <i>Diseases (Basel, Switzerland)</i> , 2022, 10, 53.	1.0	8
2652	Dysphagia in patients with coronavirus disease undergoing orotracheal intubation. <i>Laryngoscope Investigative Otolaryngology</i> , 0, .	0.6	2
2653	Cardiovascular markers and COVID-19. <i>Materials Today: Proceedings</i> , 2022, , .	0.9	0
2654	SARS-CoV-2 pre-exposure prophylaxis: A potential COVID-19 preventive strategy for high-risk populations, including healthcare workers, immunodeficient individuals, and poor vaccine responders. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	2
2655	The Utilization and Interpretation of Cardiac Biomarkers During Pregnancy. , 2022, 1, 100064.		9
2657	Two Years into the COVID-19 Pandemic: Lessons Learned. <i>ACS Infectious Diseases</i> , 2022, 8, 1758-1814.	1.8	47
2658	Early-stage COVID-19 pandemic observations on pulmonary embolism using nationwide multi-institutional data harvesting. <i>Npj Digital Medicine</i> , 2022, 5, .	5.7	4
2659	The Burden of Cardiovascular Diseases Due to COVID-19 Pandemic. <i>Thoracic and Cardiovascular Surgeon</i> , 2024, 72, 040-050.	0.4	2
2660	COVID-19 Severity and Mortality Among Chronic Liver Disease Patients: A Systematic Review and Meta-Analysis. <i>Preventing Chronic Disease</i> , 0, 19, .	1.7	41
2661	Differences in sex- and age-associated mortality in patients with anti-MDA5-positive dermatomyositis. <i>Modern Rheumatology</i> , 2023, 33, 975-981.	0.9	5
2662	COVID-19 pandemic: A multidisciplinary perspective on the pathogenesis of a novel coronavirus from infection, immunity and pathological responses. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
2663	Survival, mortality, and related comorbidities among COVID-19 patients in Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2022, 43, 915-926.	0.5	2

#	ARTICLE	IF	CITATIONS
2664	Influence of Co-morbidities During SARS-CoV-2 Infection in an Indian Population. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2
2665	Development and validation of a dynamic 48-hour in-hospital mortality risk stratification for COVID-19 in a UK teaching hospital: a retrospective cohort study. <i>BMJ Open</i> , 2022, 12, e060026.	0.8	1
2666	Prognostic value of heparin-binding protein for mortality in severe COVID-19 pneumonia. <i>Biomarkers in Medicine</i> , 2022, 16, 981-991.	0.6	1
2667	The landscape of potential health benefits of carotenoids as natural supportive therapeutics in protecting against Coronavirus infection. <i>Biomedicine and Pharmacotherapy</i> , 2022, 154, 113625.	2.5	4
2669	Multiple arterial thrombosis. <i>Journal of Indian College of Cardiology</i> , 2022, 12, 83.	0.1	0
2670	Evaluation of the effects of anakinra treatment on clinic and laboratory results in patients with COVID-19. <i>Åstanbul Kuzey Klinikleri</i> , 2022, , .	0.1	0
2671	Burden of COVID-19 in a Hemodialysis Center in Sub-Saharan Africa. <i>Open Journal of Nephrology</i> , 2022, 12, 293-302.	0.0	1
2672	Identification of the COVID-19 Droplet Deposition Path and Its Effects on the Human Respiratory Tract Before and After the Disease: A Scoping Novel Respiratory Mask Design. , 2022, , 113-141.		1
2673	A prediction model for acute respiratory distress syndrome among patients with severe acute pancreatitis: a retrospective analysis. <i>Therapeutic Advances in Respiratory Disease</i> , 2022, 16, 175346662211225.	1.0	6
2674	Abnormal longitudinal strain reduction of basal left ventricular segments in patients recovered of COVID-19. <i>Journal of Cardiovascular Echography</i> , 2022, 32, 107.	0.1	2
2676	COVID-19 Infection: The Virus and Its Origin, the Variants, the Immune Defense, the Multiorgan Autoimmune Reactions, and the Targeted Treatments. <i>Advances in Infectious Diseases</i> , 2022, 12, 568-631.	0.0	1
2677	Using D-dimer as a Biomarker to Predict COVID-19 Disease Severity from Clinical Data of Hospitalized Patients: A Machine Learning Approach. , 2022, , .		0
2678	D-Dimer Elevation Matters to Predict COVID-19 Severity: A Machine Learning Approach. , 2022, , .		0
2679	Prevalence of anti-SARS-CoV-2 antibody in hemodialysis facilities: a cross-sectional multicenter study from Madinah. <i>Annals of Saudi Medicine</i> , 2022, 42, 246-251.	0.5	0
2680	Endocrine disorders in the background of COVID-19 and postcovid syndrome. <i>Obesity and Metabolism</i> , 2022, 19, 206-212.	0.4	1
2681	EEG background frequency is associated with discharge outcomes in non-ICU hospitalized patients with COVID-19. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1
2682	Learning from the COVID-19 Pandemic and AKI Evolution for Extracorporeal and Adsorption Techniques in Kidney Replacement Therapy. <i>Covid</i> , 2022, 2, 1214-1227.	0.7	0
2683	Effect of Hydroxychloroquine, Favipiravir, Lopinavir/Ritonavir, Remdesivir, Umifenovir, and Interferon beta-1a in Covid-19 patients: A systematic review of Randomized Clinical Trials. , 2022, 125, 366-372.		0

#	ARTICLE	IF	CITATIONS
2684	COVID-19 And Chronic Kidney Diseases. , 2022, , 181-229.		0
2685	Human ACE-2, MCP1 and micro-RNA 146 as Novel Markers for COVID- 19 Affection and Severity. Infectious Disorders - Drug Targets, 2022, 22, .	0.4	0
2686	COVID-19 and Cardiovascular Manifestations. , 2022, , 102-136.		0
2687	Mesenchymal Stem Cells: Case Report of an Adjuvant Ambulatory Therapy for a COVID-19 High-Risk and Steroid-hypersensitive Patients. Current Stem Cell Research and Therapy, 2023, 18, 1016-1025.	0.6	1
2688	COVID-19 enfeksiyonunda yoÄŸun bakÄ±mda BNP'nin prognostik bir biyobelirteÅ§ olarak yeniden tanÄ±mlanmasÄ±. Cukurova Anestezi Ve Cerrahi Bilimler Dergisi, 2022, 5, 116-127.	0.1	0
2689	Fluvoxamine for the treatment of COVID-19. The Cochrane Library, 2022, 2022, .	1.5	4
2690	Neurological Complications of SARS-CoV-2 Infection and COVID-19 Vaccines: From Molecular Mechanisms to Clinical Manifestations. Current Drug Targets, 2022, 23, .	1.0	1
2691	Immune Cell Activation in Obesity and Cardiovascular Disease. Current Hypertension Reports, 2022, 24, 627-637.	1.5	6
2692	Impact of Vaccination and Control Measures on the Fatality of COVID-19: An Ecological Study. Journal of Epidemiology and Global Health, 2022, 12, 456-471.	1.1	2
2693	Utility of cardiac bioenzymes in predicting cardiovascular outcomes in SARS-CoV-2. World Journal of Virology, 0, 11, 375-390.	1.3	4
2694	Thyroid diseases are associated with coronavirus disease 2019 infection. Frontiers in Endocrinology, 0, 13, .	1.5	2
2695	The Different Clinical Characteristics of COVID-19 Patients Between Pediatric and Adults. Zahedan Journal of Researches in Medical Sciences, 2022, 24, .	0.1	0
2696	Hospitalized Patients With COVID-19 Have Higher Plasma Aldosterone-Renin Ratio and Lower ACE Activity Than Controls. Journal of the Endocrine Society, 2022, 6, .	0.1	1
2697	Renal, cardiac, neurological, cutaneous and coagulopathic long-term manifestations of COVID-19 after recovery; A review. Epidemiology and Infection, 2022, 150, .	1.0	3
2698	The Management of Myocardial Injury Related to SARS-CoV-2 Pneumonia. Journal of Cardiovascular Development and Disease, 2022, 9, 307.	0.8	5
2699	Antibody dynamics post-Comirnaty and CoronaVac vaccination in Malaysia. Scientific Reports, 2022, 12, .	1.6	4
2700	Precision public health intervention for care coordination: A real world study. British Journal of General Practice, 0, , BJGP.2022.0067.	0.7	0
2701	Level of Dyspnoea in Patients with COVID-19 in Poland. International Journal of Environmental Research and Public Health, 2022, 19, 12203.	1.2	3

#	ARTICLE	IF	CITATIONS
2702	Is There a Relationship Between Mortality Rates and Nutritional Factors in Critical Ill Patients with COVID-19?. <i>Türk Yoğun Bakım Derneği Dergisi</i> , 2022, .	0.1	0
2703	A Comparative Study between the Three Waves of the Pandemic on the Prevalence of Oropharyngeal Dysphagia and Malnutrition among Hospitalized Patients with COVID-19. <i>Nutrients</i> , 2022, 14, 3826.	1.7	4
2704	Kidney health in the COVID-19 pandemic: An umbrella review of meta-analyses and systematic reviews. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	7
2705	Increased percentage of apoptotic and CTLA-4 (CD152) expressing cells in CD4+/CD8+ cells in COVID-19 patients. <i>Medicine (United States)</i> , 2022, 101, e30650.	0.4	2
2706	Hemostatic system and COVID-19 crosstalk: A review of the available evidence. <i>World Journal of Methodology</i> , 2022, 12, 331-349.	1.1	1
2707	Outcomes of COVID-19 infection occurring in the recovery period of the open-heart surgery. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 30, .	0.2	0
2708	Assessment of Kidney Involvement in COVID-19 Patient. <i>Cureus</i> , 2022, , .	0.2	0
2709	COVID-19 and trace elements (literature review). <i>Russian Journal of Physiotherapy Balneology and Rehabilitation</i> , 2022, 20, 535-549.	0.2	0
2710	Isquemia arterial bilateral espontánea de extremidades inferiores por COVID-19 leve. <i>Repertorio De Medicina Y Cirugia</i> , 0, 31, 81-86.	0.0	0
2711	Coronavirus disease 2019 death prediction by electrocardiographic abnormalities and elevated D-dimer levels. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	0
2712	Serum creatinine to absolute lymphocyte count ratio effectively risk stratifies patients who require intensive care in hospitalized patients with coronavirus disease 2019. <i>Medicine (United States)</i> , 2022, 101, e30755.	0.4	3
2713	Epidemiology and course of infectious diseases during the COVID-19 pandemic. Report 1. HIV infection, hepatitis c and tuberculosis. <i>Russian Journal of Infection and Immunity</i> , 2022, 12, 639-650.	0.2	6
2714	COVID-19 neuropsychiatric repercussions: Current evidence on the subject. <i>World Journal of Methodology</i> , 2022, 12, 365-380.	1.1	1
2715	The importance of biomarkers in determining the prognosis of patients requiring intensive care hospitalization due to COVID-19 infection. <i>Medical Science and Discovery</i> , 2022, 9, 537-547.	0.1	0
2716	Comparable Public Health Responses to COVID-19 Pandemic. <i>Open Public Health Journal</i> , 2022, 15, .	0.1	1
2717	Procalcitonin as a predictive marker in COVID-19: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0272840.	1.1	13
2718	Ivermectin: A Controversial Focal Point during the COVID-19 Pandemic. <i>Life</i> , 2022, 12, 1384.	1.1	6
2719	Neurological manifestations in patients with new coronavirus infection COVID-19. <i>Physical and Rehabilitation Medicine Medical Rehabilitation</i> , 2022, 4, 154-180.	0.1	2

#	ARTICLE	IF	CITATIONS
2720	D-dimer levels and characteristics of lymphocyte subsets, cytokine profiles in peripheral blood of patients with severe COVID-19: A systematic review and meta-analysis. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	7
2721	A Study on the Correlations Between Comorbid Disease Conditions and Central and Peripheral Neurological Manifestations of COVID-19. <i>Cureus</i> , 2022, , .	0.2	0
2722	The first case of meningitis associated with SARS-CoV-2 BA.2 variant infection with persistent viremia. <i>International Journal of Infectious Diseases</i> , 2022, 124, 38-40.	1.5	2
2723	Evaluation of prognostic markers in patients infected with SARS-CoV-2. <i>Open Life Sciences</i> , 2022, 17, 1360-1370.	0.6	0
2724	Elevated Natriuretic Peptides in Patients With Severe or Critical COVID-19: A Meta-Analysis. <i>Texas Heart Institute Journal</i> , 2022, 49, .	0.1	1
2725	A "health message"™ on sustainable physical and mental health for the prolonged COVID-19 and other pandemics. <i>Postgraduate Medicine</i> , 2023, 135, 13-30.	0.9	2
2726	Narrative Review of New Insight into the Influence of the COVID-19 Pandemic on Cardiovascular Care. <i>Medicina (Lithuania)</i> , 2022, 58, 1554.	0.8	1
2727	HEART DAMAGE AS ONE OF THE SYNDROM OF COVID-19 INFECTION. <i>TavriÅeskij Mediko-biologiÅeskij Vestnik</i> , 2022, 23, 105-112.	0.1	0
2728	Comparative Analysis of Antibody Titers against the Spike Protein of SARS-CoV-2 Variants in Infected Patient Cohorts and Diverse Vaccination Regimes. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12231.	1.8	4
2729	Comparison of Clinical Characteristics and Predictors of Mortality between Direct and Indirect ARDS. <i>Medicina (Lithuania)</i> , 2022, 58, 1563.	0.8	2
2730	Association of thyroid dysfunction and COVID-19: A systematic review and meta-analysis. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	9
2731	Patients with type 2 diabetes mellitus present similar immunological response to COVID-19 BNT162b2 mRNA vaccine to healthy subjects: a prospective cohort study. <i>Hormones</i> , 0, , .	0.9	3
2732	Risk Factors and Individual Protection Measures for COVID-19 in Federal Police Officers. <i>Hygiene</i> , 2022, 2, 187-199.	0.5	0
2733	AlteraÅšÅmes de parÅmetros laboratoriais em pacientes com COVID-19. <i>Revista De Ciencias Medicas (Campinas): Journal of Medical Sciences</i> , 0, 31, .	0.3	0
2734	Identifying pre-existing conditions and multimorbidity patterns associated with in-hospital mortality in patients with COVID-19. <i>Scientific Reports</i> , 2022, 12, .	1.6	14
2735	Bradykinin and Galectin-3 in Survived and Deceased Patients with COVID-19 Pneumonia: An Increasingly Promising Biochemical Target. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-14.	1.9	2
2736	The Association between Admission Procalcitonin Level and The Severity of COVID-19 Pneumonia: A Retrospective Cohort Study. <i>Medicina (Lithuania)</i> , 2022, 58, 1389.	0.8	3
2737	Gross Pathology in COVID-19. <i>Encyclopedia</i> , 2022, 2, 1790-1802.	2.4	1

#	ARTICLE	IF	CITATIONS
2738	Comorbidities, Associated Diseases, and Risk Assessment in COVID-19—A Systematic Review. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-24.	0.8	17
2739	Severity predictors of COVID-19 in SARS-CoV-2 variant, delta and omicron period; single center study. <i>PLoS ONE</i> , 2022, 17, e0273134.	1.1	3
2741	2D speckle-tracking echocardiography as a prognostic imaging modality for COVID-19 adverse outcomes. <i>Future Cardiology</i> , 2022, 18, 949-956.	0.5	4
2742	Cardiovascular Complications in Community-Acquired Pneumonia. <i>Microorganisms</i> , 2022, 10, 2177.	1.6	3
2743	Memantine nitrate MN-08 suppresses NLRP3 inflammasome activation to protect against sepsis-induced acute lung injury in mice. <i>Biomedicine and Pharmacotherapy</i> , 2022, 156, 113804.	2.5	2
2744	Association between biopsychosocial factors and self-reported COVID-19 clinical complications in a Brazilian city. <i>Revista Brasileira De Epidemiologia</i> , 0, 25, .	0.3	0
2745	Analysis of daily COVID-19 death bulletin data during the first two waves of the COVID-19 pandemic in Thiruvananthapuram district, Kerala, India. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 6190.	0.3	1
2746	Assessment of clinical and virological outcomes of rural and urban populations: COVID-19. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 6074.	0.3	1
2747	The first year of the COVID-19 pandemic in an indigenous population in Brazil: an epidemiological study. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 0, 64, .	0.5	3
2748	Neuroimmunoendocrinology of SARS-CoV-2 Infection. <i>Biomedicines</i> , 2022, 10, 2855.	1.4	6
2749	Diabetes and Hyperglycaemia amongst Hospitalised Patients with COVID-19 in Western Sydney: A Retrospective Cohort Study. <i>Internal Medicine Journal</i> , 0, , .	0.5	2
2750	Unexpected ICU Transfer and Mortality in COVID-19 Related to Hospital Volume. <i>Western Journal of Emergency Medicine</i> , 2022, 23, .	0.6	0
2751	Risk factors for mechanical ventilation and ECMO in COVID-19 patients admitted to the ICU: A multicenter retrospective observational study. <i>PLoS ONE</i> , 2022, 17, e0277641.	1.1	2
2752	The role of IL-6, ferritin, and coagulopathy in COVID-19 clinical progression. <i>F1000Research</i> , 0, 11, 1285.	0.8	0
2753	Biosensors based detection of novel biomarkers associated with COVID-19: Current progress and future promise. <i>Biosensors and Bioelectronics: X</i> , 2022, , 100281.	0.9	4
2754	COVID-19 BNT162b2 mRNA vaccine for patients with type 2 diabetes mellitus. <i>Hormones</i> , 0, , .	0.9	2
2755	COVID-19 Fear and Anxiety among Patients with Chronic Heart Failure: A Cross Sectional Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 6586.	1.0	6
2757	Interleukin-6 and Outcome of Chronic Hemodialysis Patients with SARS-CoV-2 Pneumonia. <i>Medicina (Lithuania)</i> , 2022, 58, 1659.	0.8	1

#	ARTICLE	IF	CITATIONS
2758	Central hypersomnia and chronic insomnia: expanding the spectrum of sleep disorders in long COVID syndrome - a prospective cohort study. BMC Neurology, 2022, 22, .	0.8	12
2759	Predictors of Mortality in COVID-19 patients: An observational study. Pakistan Journal of Medical Sciences, 2022, 39, .	0.3	0
2760	Recommender System for the Efficient Treatment of COVID-19 Using a Convolutional Neural Network Model and Image Similarity. Diagnostics, 2022, 12, 2700.	1.3	10
2762	Role of SARS-CoV-2-induced cytokine storm in multi-organ failure: Molecular pathways and potential therapeutic options. International Immunopharmacology, 2022, 113, 109428.	1.7	22
2763	Repurposing of drugs targeting the cytokine storm induced by SARS-CoV-2. British Journal of Pharmacology, 2023, 180, 133-143.	2.7	2
2764	Hepatobiliary manifestations of COVID-19 and their impact on severity and outcomes in a single center in Saudi Arabia. Journal of Medicine and Life, 2022, 15, 987-993.	0.4	0
2765	Prognosis value of pupillometry in COVID-19 patients admitted in intensive care unit. Autonomic Neuroscience: Basic and Clinical, 2023, 245, 103057.	1.4	1
2766	Discovery of novel thioquinazoline-N-aryl-acetamide/N-arylaceto-hydrazide hybrids as anti-SARS-CoV-2 agents: Synthesis, in vitro biological evaluation, and molecular docking studies. Journal of Molecular Structure, 2023, 1276, 134690.	1.8	5
2767	Procalcitonin As a Biomarker and Mediator of Sepsis: Implications for Critical Care. Biomarkers in Disease, 2022, , 1-25.	0.0	0
2769	Occurrence of acute kidney injury in adult patients hospitalized with COVID-19: A systematic review and meta-analysis. Nefrologia, 2022, 42, 404-414.	0.2	4
2770	Temporal progression of sepsis on critical care COVID-19 patients: a retrospective cohort study. Revista Da Associação Médica Brasileira, 2022, 68, 1458-1463.	0.3	0
2771	rs12329760 Polymorphism in Transmembrane Serine Protease 2 Gene and Risk of Coronavirus Disease 2019 Mortality. BioMed Research International, 2022, 2022, 1-8.	0.9	6
2772	Dilated Cardiomyopathy With Multiple Left Ventricular Thrombi and Embolic Stroke After Mild COVID-19. Texas Heart Institute Journal, 2022, 49, .	0.1	1
2773	Cause-specific mortalities in Korea during the first year of the COVID-19 pandemic. Epidemiology and Health, 0, , e2022110.	0.8	1
2774	Severe COVID-19 in 2 Kidney Transplant Patients in Gabon. American Journal of Case Reports, 0, 23, .	0.3	2
2775	Lost to follow up from chronic care services during COVID-19 from health facilities, in Northwest Ethiopia. , 0, 2, .		0
2776	Immunomodulatory agents for COVID-19 pneumonia. Clinics in Chest Medicine, 2022, , .	0.8	1
2777	The efficacy of low molecular weight heparin is reduced in COVID-19. Clinical Hemorheology and Microcirculation, 2023, 84, 333-344.	0.9	0

#	ARTICLE	IF	CITATIONS
2778	SARS-CoV-2 Infection and COVID-19 in Children. <i>Clinics in Chest Medicine</i> , 2023, 44, 359-371.	0.8	6
2779	The Impact of Clostridioides Difficile Infection in Hospitalized Patients: What Changed during the Pandemic?. <i>Diagnostics</i> , 2022, 12, 3196.	1.3	6
2780	Bibliometric and visual analysis of cardiovascular diseases and COVID-19 research. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	11
2781	Correlation between COVID-19 and hepatitis B: A systematic review. <i>World Journal of Gastroenterology</i> , 0, 28, 6599-6618.	1.4	8
2782	T cell repertoire profiling in allografts and native tissues in recipients with COVID-19 after solid organ transplantation: Insight into T cell-mediated allograft protection from viral infection. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1
2783	Post-COVID-19 Gastro-Intestinal Disturbances. <i>Reviews on Recent Clinical Trials</i> , 2023, 18, 34-40.	0.4	5
2784	Clinical Characteristics and Management of Patients with a Suspected COVID-19 Infection in Emergency Departments: A European Retrospective Multicenter Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 2085.	1.1	0
2785	Clinical features and mortality predictors of older hospitalized patients with severe COVID-19 in Lima, PerÃ. <i>Journal of Gerontology and Geriatrics</i> , 0, , 1-10.	0.2	0
2786	Association between Î³-Glutamyl Transpeptidase and SARS-CoV-2 Spike Antibody Titers among BNT162b2 Vaccine Recipients. <i>Vaccines</i> , 2022, 10, 2142.	2.1	0
2787	Liver chemistries in severe or non-severe cases of COVID-19: A systematic review and meta-analysis. <i>World Journal of Hepatology</i> , 0, 14, 2012-2024.	0.8	2
2788	COVID-19 Model with High- and Low-Risk Susceptible Population Incorporating the Effect of Vaccines. <i>Vaccines</i> , 2023, 11, 3.	2.1	1
2789	Cardiac magnetic resonance T2* mapping in patients with COVID-19 pneumonia is associated with serum ferritin level?. <i>International Journal of Cardiovascular Imaging</i> , 0, , .	0.7	0
2790	Is There a Gender Difference in Terms of Inflammatory Biomarkers in Patients With Severe Covid-19 Pneumonia?. <i>Cureus</i> , 2022, , .	0.2	1
2792	Corona virus disease 2019-associated liver injury in cold regions. <i>Frigid Zone Medicine</i> , 2022, 2, 193-199.	0.2	0
2793	Cardiac MRI in patients with COVID-19 infection. <i>European Radiology</i> , 2023, 33, 3867-3877.	2.3	7
2794	COVID-19 and thyroid function: What do we know so far?. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	18
2795	THE INVESTIGATION OF THE COGNITIVE COMMUNICATION FUNCTIONS OF SURVIVORS OF CORONAVIRUS DISEASE 2019 (COVID-19): A SURVEY STUDY. <i>Karya Journal of Health Science</i> , 2022, 3, 338-342.	0.0	0
2796	Biochemical Predictors of Acute Kidney Injury in Critically Ill COVID-19 Patients. <i>OMICS A Journal of Integrative Biology</i> , 2022, 26, 650-659.	1.0	2

#	ARTICLE	IF	CITATIONS
2797	Social anxiety and depression symptoms in Chinese left-behind children after the lifting of COVID-19 lockdown: A network analysis. <i>International Journal of Social Psychiatry</i> , 2023, 69, 916-927.	1.6	5
2798	Prevalence of antibiotics prescription amongst patients with and without COVID-19 in low- and middle-income countries: a systematic review and meta-analysis. <i>Pathogens and Global Health</i> , 2023, 117, 437-449.	1.0	3
2799	The Relationship Between Chest Computed Tomography Severity Scores and Demographic Features, Laboratory Parameters and Mortality in Patients with COVID-19. <i>NamÄ±k Kemal TÄ±p Dergisi</i> , 2022, 10, 335-343.	0.0	0
2800	The effects of the SARS-CoV-2 pandemic on children and youth with special health care needs. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	1
2801	Cardiomyopathy in COVID-19 (Epidemiology, Influence on Prognosis, Pathogenesis, Treatment). <i>Contemporary Cardiology</i> , 2022, , 181-191.	0.0	0
2802	Heart Failure and Acute Circulatory Failure in COVID-19 (Epidemiology, Influence on Prognosis,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.0	0
2803	The Role of Interventional Radiology and Management of an Angiography Suite in the Treatment of COVID-19 Patients: Single-Center, 2-Year Experience. <i>Medicina (Lithuania)</i> , 2023, 59, 188.	0.8	0
2804	Association between COVID-19 and chronic liver disease: Mechanism, diagnosis, damage, and treatment. <i>World Journal of Virology</i> , 0, 12, 22-29.	1.3	3
2805	COVID-19: Has the Liver Been Spared?. <i>International Journal of Molecular Sciences</i> , 2023, 24, 1091.	1.8	6
2806	COVID-19 and hepatic injury: Diversity and risk assessment. <i>World Journal of Gastroenterology</i> , 0, 29, 425-449.	1.4	5
2807	Hemogram indicators in children aged 7â€“14 years with new coronavirus infection. <i>Rossiyskiy Vestnik Perinatologii i Pediatrii</i> , 2023, 67, 54-57.	0.1	0
2808	Multidrug-Resistant Bacteria in a COVID-19 Hospital in Zagreb. <i>Pathogens</i> , 2023, 12, 117.	1.2	5
2809	COVID-19: A Comprehensive Review on Cardiovascular Alterations, Immunity, and Therapeutics in Older Adults. <i>Journal of Clinical Medicine</i> , 2023, 12, 488.	1.0	5
2810	Impact of COVID-19 on Uro-Oncological Patients: A Comprehensive Review of the Literature. <i>Microorganisms</i> , 2023, 11, 176.	1.6	4
2812	Heart rate variability as an indicator of COVID-19 induced myocardial injury: a retrospective cohort study. <i>BMC Anesthesiology</i> , 2023, 23, .	0.7	1
2813	Non-Typical Clinical Presentation of COVID-19 Patients in Association with Disease Severity and Length of Hospital Stay. <i>Journal of Personalized Medicine</i> , 2023, 13, 132.	1.1	1
2814	COVID-19: A state of art on immunological responses, mutations, and treatment modalities in riposte. <i>Journal of Infection and Public Health</i> , 2023, 16, 233-249.	1.9	7
2815	Investigation of the Disease Process and Some Blood Parameters of Patients with COVID-19 Positive Diagnosis Registered at The Family Health Center. <i>Van SaglÄ±k Bilimleri Dergisi</i> , 0, , .	0.6	0

#	ARTICLE	IF	CITATIONS
2817	Risk of New-Onset Liver Injuries Due to COVID-19 in Preexisting Hepatic Conditionsâ€”Review of the Literature. <i>Medicina (Lithuania)</i> , 2023, 59, 62.	0.8	3
2818	Parameters Of Myocardial Electrical Instability In Patients After Myocardial Infarction Comorbid With A Novel Coronavirus Infection (COVID-19). <i>Russian Open Medical Journal</i> , 2022, 11, .	0.1	0
2820	The Relationship Between COVID-19 Related Coagulopathy with Organ Damage and Prognosis. <i>Cukurova Anestezi Ve Cerrahi Bilimler Dergisi</i> , 2022, 5, 342-350.	0.1	0
2821	COVID-19 Pathology Sheds Further Light on Balance between Neutrophil Proteases and Their Inhibitors. <i>Biomolecules</i> , 2023, 13, 82.	1.8	2
2823	Interpretable generalized neural additive models for mortality prediction of COVID-19 hospitalized patients in Hamadan, Iran. <i>BMC Medical Research Methodology</i> , 2022, 22, .	1.4	1
2824	Significant Mortality Associated With COVID-19 and Comorbid Cerebrovascular Disease. <i>Cardiology in Review</i> , 0, Publish Ahead of Print, .	0.6	1
2825	The Investigation of Kidney Involvement in 430 Hospitalized Patients with Omicron COVID-19 in Tianjin, China. <i>Blood Purification</i> , 2023, 52, 437-445.	0.9	1
2826	Diagnosis and treatment of gastrointestinal involvement in the late post-COVID. <i>Ekspierimental'naya I Klinicheskaya Gastroenterologiya</i> , 2023, , 234-241.	0.1	0
2827	Experience of the use of dipyridamole for secondary prevention of ischemic stroke. <i>Meditinskiy Sovet</i> , 2023, , 42-48.	0.1	0
2828	Nosocomial COVID-19: A Nationwide Spanish Study. <i>Gerontology</i> , 2023, 69, 671-683.	1.4	3
2829	Immune responses in mildly versus critically ill COVID-19 patients. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	18
2830	The effect of DNA repair gene variants on COVID-19 disease: susceptibility, severity, and clinical course. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2023, 42, 571-585.	0.4	1
2831	Evaluation of Interleukin 6 Levels in Severe COVID-19 Patients. , 0, , .		0
2832	Chronic anti-coagulation therapy reduced mortality in patients with high cardiovascular risk early in COVID-19 pandemic. <i>Thrombosis Journal</i> , 2023, 21, .	0.9	0
2833	Longitudinal medical subspecialty follow-up of critically and non-critically ill hospitalized COVID-19 survivors up to 24Âmonths after discharge. <i>Internal and Emergency Medicine</i> , 2023, 18, 477-486.	1.0	4
2834	Menstrual Irregularities Post-COVID-19 Infection/Vaccination in Indian Population. <i>Journal of SAFOG</i> , 2023, 14, 694-699.	0.1	0
2835	Boosting ICU capacity during the COVID-19 pandemic in the western Balkan region, The Republic of Srpska experience. <i>Journal of Public Health Research</i> , 2023, 12, 227990362311517.	0.5	5
2836	A Literature Review on SARS-CoV-2 and Other Viruses in Thyroid Disorders: Environmental Triggers or No-Guilty Bystanders?. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2389.	1.2	4

#	ARTICLE	IF	CITATIONS
2837	Determinants of COVID-19 cases and deaths in OECD countries. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2024, 32, 473-484.	0.8	2
2838	The prognostic value of the Barthel Index for mortality in patients with COVID-19: A cross-sectional study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
2839	Association of SARS-CoV-2 viral load with biochemical profile of COVID-19 patients: A nigerian experience. <i>Nigerian Journal of Clinical Practice</i> , 2023, 26, 109.	0.2	0
2840	Review on the use of eLearning in teacher education during the coronavirus disease (COVID-19) pandemic in Africa. <i>Heliyon</i> , 2023, 9, e13308.	1.4	6
2841	COVID-19: The Many Ways to Hurt Your Heart. <i>Viruses</i> , 2023, 15, 416.	1.5	0
2842	Neurological complications and effects of COVID-19: Symptoms and conceivable mechanisms. <i>Brain Hemorrhages</i> , 2023, 4, 154-173.	0.4	0
2843	Mortality, Intensive Care Unit Admission, and Intubation among Hospitalized Patients with COVID-19: A One-Year Retrospective Study in Jordan. <i>Journal of Clinical Medicine</i> , 2023, 12, 2651.	1.0	2
2844	COVİD 19 NEDENİYLE İLEN HASTALARIMIZIN KLİNİK ZELLİKLERİ. <i>Kocatepe Tıp Dergisi</i> , 2023, 24, 170-183.	0.0	0
2845	Genetic susceptibility to severe COVID-19. <i>Infection, Genetics and Evolution</i> , 2023, 110, 105426.	1.0	13
2846	Prognostic markers in patients with COVID-19 requiring intensive care support. <i>Journal of Taibah University Medical Sciences</i> , 2023, 18, 1089-1098.	0.5	0
2847	Myocardial Injury in COVID-19 (Epidemiology, Influence on Prognosis, Pathogenesis, Treatment). <i>Contemporary Cardiology</i> , 2022, , 105-120.	0.0	0
2848	Understanding the state of confusion in patients with psychosis during COVID-2019 pandemic: A report of two cases. <i>Medicinski Pregled</i> , 2022, 75, 115-118.	0.1	0
2849	Procalcitonin and Adrenomedullin in Infectious Diseases. <i>Microbiology Research</i> , 2023, 14, 190-204.	0.8	0
2850	Liver injury associated with the severity of COVID-19: A meta-analysis. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	5
2851	Lesões miocárdica e complicações cardiovasculares na COVID-19: estudo de coorte em pacientes graves e críticos. <i>Revista Brasileira De Terapia Intensiva</i> , 2022, 34, .	0.1	0
2852	Risk of mortality in COVID-19 patients: a meta- and network analysis. <i>Scientific Reports</i> , 2023, 13, .	1.6	13
2853	Venous thromboembolism in viral diseases: A comprehensive literature review. <i>Health Science Reports</i> , 2023, 6, .	0.6	5
2854	Neurological infection and complications of SARS-CoV-2: A review. <i>Medicine (United States)</i> , 2023, 102, e30284.	0.4	8

#	ARTICLE	IF	CITATIONS
2855	Clinical and pharmacological factors associated with mortality in patients with COVID-19 in a high complexity hospital in Manaus: A retrospective study. <i>PLoS ONE</i> , 2023, 18, e0280891.	1.1	1
2856	Relation of COVID-19 with liver diseases and their impact on healthcare systems: The Portuguese case. <i>World Journal of Gastroenterology</i> , 0, 29, 1109-1122.	1.4	2
2857	Short and Long-Term Cardiovascular Sequelae after SARS-CoV-2 Infection: A Narrative Review Focusing on Athletes. <i>Viruses</i> , 2023, 15, 493.	1.5	0
2858	Risk factors for heart failure in patients with COVID-19. <i>Russian Journal of Cardiology</i> , 2023, 28, 5169.	0.4	0
2859	Thyroxine changes in COVID-19 pandemic: A systematic review and meta-analysis. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	2
2860	Multi-organ impairment and long COVID: a 1-year prospective, longitudinal cohort study. <i>Journal of the Royal Society of Medicine</i> , 2023, 116, 97-112.	1.1	32
2861	Association of the <i>Interleukin 1B</i>-31*C Proinflammatory Allele with the Severity of COVID-19 Patients: A Preliminary Report. <i>Viral Immunology</i> , 2023, 36, 241-249.	0.6	1
2862	Multi-omics analysis reveals genomic, clinical and immunological features of SARS-CoV-2 virus target genes in pan-cancer. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	1
2863	Role of D-Dimer in assessing severity, monitoring, and predicating outcome in COVID-19 pneumonia: A single center study. , 0, 1, 31-37.		1
2864	Association of Metformin with Mortality in COVID-19 Patients: A Systematic Review and Meta-Analysis. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2023, 59, 013-020.	0.2	0
2865	Oxygen Therapy in Pulmonary Vascular Disease. <i>Heart Failure Clinics</i> , 2023, 19, e1-e11.	1.0	2
2866	Delta (B1.617.2) variant of SARS-CoV-2 induces severe neurotropic patterns in K18-hACE2 mice. <i>Scientific Reports</i> , 2023, 13, .	1.6	6
2867	COVID-19 and its long-term impact on the cardiovascular system. <i>Expert Review of Cardiovascular Therapy</i> , 2023, 21, 211-218.	0.6	3
2868	Effects of PM2.5 Exposure on the ACE/ACE2 Pathway: Possible Implication in COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4393.	1.2	3
2869	A dimensional approach to assessing delirium in COVID-19 in the elderly. <i>V M Bekhterev Review of Psychiatry and Medical Psychology</i> , 0, , .	0.1	0
2870	A Hospital-Based Study of Factors Associated with COVID-19-Related Deaths in Western Uttar Pradesh. <i>International Journal of Recent Surgical and Medical Sciences</i> , 0, , .	0.1	0
2871	Targeting neutrophils extracellular traps (NETs) reduces multiple organ injury in a COVID-19 mouse model. <i>Respiratory Research</i> , 2023, 24, .	1.4	17
2872	The association of dietary approach to stop hypertension (DASH) diet with hospitalization risk in patients with COVID-19. <i>Clinical Nutrition Open Science</i> , 2023, 48, 55-63.	0.5	3

#	ARTICLE	IF	CITATIONS
2873	Acidâ€“base imbalance as a risk factor for mortality among COVID-19 hospitalized patients. Bioscience Reports, 2023, 43, .	1.1	2
2874	Importance of ACE2 for SARS-CoV-2 Infection of Kidney Cells. Biomolecules, 2023, 13, 472.	1.8	1
2875	A Review of Heart Failure in Patients with COVID-19. Heart Failure Clinics, 2023, 19, e1-e8.	1.0	2
2877	Cutaneous reactions following COVIDâ€“19 vaccination assessed by dermatologists: a singleâ€“institutional study in Germany. JDDG - Journal of the German Society of Dermatology, 2023, 21, 255-262.	0.4	3
2878	Role of Supplements in the Management of COVID-19 - A Comprehensive Review. Infectious Disorders - Drug Targets, 2023, 23, .	0.4	1
2879	How Does COVID-19 Affect the Heart?. Current Cardiology Reports, 2023, 25, 171-184.	1.3	7
2880	Role of CRP in COVID-19 pneumonia: A single-center experience of 1000 cases in a tertiary care setting in India. Journal of Medicine in Scientific Research, 2022, 5, 430.	0.0	0
2882	Understanding the Renin-Angiotensin System in Coronavirus Disease 2019. , 2023, , 79-93.		0
2883	Bariatric surgery and COVID-19 outcomes: a systematic review and meta-analysis. Surgery for Obesity and Related Diseases, 2023, 19, 1058-1066.	1.0	2
2884	A National Survey of Children, Adults, and the Elderly in the Fourth Wave of the COVID-19 Pandemic to Compare Acute and Post-COVID-19 Conditions in Saudi Arabia. Journal of Clinical Medicine, 2023, 12, 2242.	1.0	0
2885	Circulating SARS-CoV-2+ megakaryocytes are associated with severe viral infection in COVID-19. Blood Advances, 2023, 7, 4200-4214.	2.5	7
2886	Prevalence of neurological manifestations in coronavirus disease 2019 positive patients in Makkah city â€“ Saudi Arabia. Saudi Journal for Health Sciences, 2023, 12, 7.	0.1	0
2887	Dermatologische Bewertung von HautverÃ¤nderungen nach COVIDâ€“19â€“Impfung â€“ eine monozentrische Studie in Deutschland. JDDG - Journal of the German Society of Dermatology, 2023, 21, 255-264.	0.4	1
2888	Healthcare-Associated Bloodstream Infections Due to Multidrug-Resistant Acinetobacter baumannii in COVID-19 Intensive Care Unit: A Single-Center Retrospective Study. Microorganisms, 2023, 11, 774.	1.6	1
2889	Mortality risk analysis for patients with severe coronavirus disease 2019 pneumonia. Radiology of Infectious Diseases, 2022, 9, 126.	2.4	0
2890	Procalcitonin As a Biomarker and Mediator of Sepsis: Implications for Critical Care. Biomarkers in Disease, 2023, , 613-637.	0.0	0
2891	VERTIGO SYMPTOM SCORES AND VIDEONYSTAGMOGRAPHIC EXAMINATIONS IN RECOVERED COVID -19 PATIENTS. Journal of Laryngology and Otology, 0, , 1-28.	0.4	0
2892	Identifying cerebral microstructural changes in patients with COVID-19 using MRI: A systematic review. Brain Circulation, 2023, 9, 6.	0.7	0

#	ARTICLE	IF	CITATIONS
2893	Discontinuation of renin-angiotensin system inhibitors during the early stage of the COVID-19 pandemic. American Journal of Hypertension, 0, , .	1.0	0
2894	Cellular and molecular features of COVID-19 associated ARDS: therapeutic relevance. Journal of Inflammation, 2023, 20, .	1.5	2
2895	Physical Therapy for Adults with Heart Failure. Physical Therapy Research, 2023, 26, 1-9.	0.3	2
2896	Howell-Jolly Body-Like Inclusions in Coronavirus Disease 2019 (COVID-19): Possible Novel Findings. Journal of Blood Medicine, 0, Volume 14, 233-238.	0.7	0
2897	Association of Inflammatory Markers with Disease Severity and Outcome in Covid-19 Patients. Prilozi - Makedonska Akademija Na Naukite I Umetnostite Oddelenie Za Medicinski Nauki, 2023, 44, 89-95.	0.2	2
2898	Respiratory and other systemic complications of coronavirus disease 2019 in adults: A narrative review. , 0, 2, .		0
2899	The role of the endothelium in severe acute respiratory syndrome coronavirus 2 infection and pathogenesis. Current Opinion in Physiology, 2023, 34, 100670.	0.9	3
2900	Can COVID-19 Clinic be Predicted by Biomarkers at First Admission to Hospital?. Harran Åœniversitesi TÄ±p FakÅ¼ltesi Dergisi, 0, , 163-169.	0.1	0
2901	The prevalence of symptoms and its correlation with sex in polish COVID-19 adult patients: Cross-sectional online open survey. Frontiers in Medicine, 0, 10, .	1.2	0
2902	COVID-19: Natural History and ÅSpectrum of Disease. , 2024, , 72-98.		0
2903	Frequency of delirium and its associated factors among COVID-19 inpatients in Iran. Clinical Respiratory Journal, 2023, 17, 414-428.	0.6	3
2904	Changes in Positive Airway Pressure Application and Practices in Individuals with Sleep-Related Breathing Disorder During the COVID-19 Pandemic. , 2023, , 369-383.		0
2905	Explanatory Interactive Machine Learning. Business and Information Systems Engineering, 2023, 65, 677-701.	4.0	5
2906	La respuesta del sistema de salud colombiano en tiempos de pandemia: Una evaluaciÃ³n rÃ¡pida desde los indicadores epidemiolÃ³gicos. Revista De Salud Publica, 2022, 24, 1-5.	0.0	1
2907	Clinical and laboratory indicators in predicting the risk of chronic heart failure in COVID-19 survivors. Profilakticheskaya Meditsina, 2023, 26, 77.	0.2	0
2908	Parents with periodontitis drive the early acquisition of dysbiotic microbiomes in their offspring. Journal of Clinical Periodontology, 2023, 50, 890-904.	2.3	1
2920	The effect of COVID-19 on cancer immunotherapy and cancer care. , 2024, , 289-310.e7.		0
2939	Age and gender profile of coronavirus disease 2019 (COVID 19) in Quarantine Center in Baghdad, Iraq. AIP Conference Proceedings, 2023, , .	0.3	0

#	ARTICLE	IF	CITATIONS
2976	Surgery during global pandemics: Focus on prioritization and resource allocation. , 2024, , 849-850.e15.		0
3008	Case Report: Bellâ€™s palsy: a neurological manifestation of COVID-19 infection. F1000Research, 0, 12, 1355.	0.8	0
3010	The long-term health outcomes, pathophysiological mechanisms and multidisciplinary management of long COVID. Signal Transduction and Targeted Therapy, 2023, 8, .	7.1	5
3021	Coagulation and Thrombotic Considerations in Covid-19: Implications for Disease Severity, and Its Vaccines. , 2023, , .		0
3028	COVID-19 pathogenesis. Progress in Molecular Biology and Translational Science, 2024, , .	0.9	0
3037	Focusing on the cytokine storm in the battle against COVID-19: the rising role of mesenchymal-derived stem cells. , 2024, , 191-207.		0
3041	Clinical Characteristics and Relationship of Acute Kidney Injury With the Severity of Disease and Death in COVID-19 Patients. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2023, , 228-258.	0.1	0
3048	Impact of COVID-19 on testicular function: a systematic review and meta-analysis. Endocrine, 0, , .	1.1	0