

Pathophysiology, Transmission, Diagnosis, and Treatment (COVID-19)

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Face masks, respiratory patients and COVID-19. <i>European Respiratory Journal</i> , 2020, 56, 2003325.	3.1	27
2	Trajectories of Hospitalization in COVID-19 Patients: An Observational Study in France. <i>Journal of Clinical Medicine</i> , 2020, 9, 3148.	1.0	48
3	Impact of COVID-19 mitigation measures on the incidence of preterm birth: a national quasi-experimental study. <i>Lancet Public Health</i> , The, 2020, 5, e604-e611.	4.7	187
4	New Strategies for Treatment of Sepsis. <i>Medicina (Lithuania)</i> , 2020, 56, 527.	0.8	18
5	Chest CT Features of 182 Patients with Mild Coronavirus Disease 2019 (COVID-19) Pneumonia: A Longitudinal, Retrospective and Descriptive Study. <i>Infectious Diseases and Therapy</i> , 2020, 9, 1029-1041.	1.8	7
6	Ivermectin Treatment May Improve the Prognosis of Patients With COVID-19. <i>Archivos De Bronconeumologia</i> , 2020, 56, 828-830.	0.4	39
7	Comprehensive assessment of side effects in COVID-19 drug pipeline from a network perspective. <i>Food and Chemical Toxicology</i> , 2020, 145, 111767.	1.8	15
8	Salud mental en tiempos de la COVID: reflexiones tras el estado de alarma. <i>Medicina Clínica</i> , 2020, 155, 392-394.	0.3	11
9	Expression of ACE2 in airways: Implication for COVID-19 risk and disease management in patients with chronic inflammatory respiratory diseases. <i>Clinical and Experimental Allergy</i> , 2020, 50, 1313-1324.	1.4	69
10	COVID-19 in older adults: Retrospective cohort study in a tertiary hospital in Japan. <i>Geriatrics and Gerontology International</i> , 2020, 20, 1044-1049.	0.7	5
11	Photodynamic and sonodynamic therapy of acute hypoxemic respiratory failure in patients with COVID-19. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101961.	1.3	7
14	Viruses That Can and Cannot Coexist With Humans and the Future of SARS-CoV-2. <i>Frontiers in Microbiology</i> , 2020, 11, 583252.	1.5	18
15	Predictive indicators of severe COVID-19 independent of comorbidities and advanced age: a nested case-control study. <i>Epidemiology and Infection</i> , 2020, 148, e255.	1.0	23
16	Mental health in times of COVID: Thoughts after the state of alarm. <i>Medicina Clínica (English Edition)</i> , 2020, 155, 392-394.	0.1	12
17	Saliva is the Key Element for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Mass Screening. <i>Clinical Infectious Diseases</i> , 2020, 73, e566-e568.	2.9	9
18	Who is wearing a mask? Gender-, age-, and location-related differences during the COVID-19 pandemic. <i>PLoS ONE</i> , 2020, 15, e0240785.	1.1	348
19	Heme oxygenase-1 modulation: A potential therapeutic target for COVID-19 and associated complications. <i>Free Radical Biology and Medicine</i> , 2020, 161, 263-271.	1.3	42
20	Convalescent plasma is ineffective for covid-19. <i>BMJ</i> , The, 2020, 371, m4072.	3.0	38

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21	Machine learning based early warning system enables accurate mortality risk prediction for COVID-19. Nature Communications, 2020, 11, 5033.	5.8	217
22	Oesophageal manometry and gas exchange in patients with COVID-19 acute respiratory distress syndrome. British Journal of Anaesthesia, 2020, 125, e437-e438.	1.5	3
23	The Right Ventricle. Journal of the American College of Cardiology, 2020, 76, 1978-1981.	1.2	14
24	Early diagnosis and population prevention of coronavirus disease 2019. Current Opinion in HIV and AIDS, 2020, 15, 345-350.	1.5	2
25	Five steps towards a global reset: lessons from COVID-19. Global Sustainability, 2020, 3, .	1.6	5
26	Novel serological biomarkers for inflammation in predicting disease severity in patients with COVID-19. International Immunopharmacology, 2020, 89, 107065.	1.7	74
27	Postlicensure Evaluation of COVID-19 Vaccines. JAMA - Journal of the American Medical Association, 2020, 324, 1939.	3.8	53
28	Sensible Medicineâ€”Balancing Intervention and Inaction During the COVID-19 Pandemic. JAMA - Journal of the American Medical Association, 2020, 324, 1827.	3.8	12
29	Chloroquine to fight COVID-19: A consideration of mechanisms and adverse effects?. Heliyon, 2020, 6, e04900.	1.4	10
30	Continuous Infusion Low-Dose Unfractionated Heparin for the Management of Hypercoagulability Associated With COVID-19. Journal of Pharmacy Practice, 2020, 35, 089719002096620.	0.5	4
31	COVID-19 in children: considerations for returning to school. Brazilian Journal of Otorhinolaryngology, 2020, 86, 667-668.	0.4	4
32	Can selective serotonin reuptake inhibitors have a neuroprotective effect during COVID-19?. European Journal of Pharmacology, 2020, 889, 173629.	1.7	23
33	Susceptibility of swine cells and domestic pigs to SARS-CoV-2. Emerging Microbes and Infections, 2020, 9, 2278-2288.	3.0	84
34	Clinical Epidemiology of Hospitalized Patients With Coronavirus Disease 2019 (COVID-19) in Japan: Report of the COVID-19 Registry Japan. Clinical Infectious Diseases, 2021, 73, e3677-e3689.	2.9	169
35	Computed Tomography Vascular Tree-in-Bud: A Novel Prognostic Imaging Biomarker in COVID-19?. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 642-644.	2.5	8
36	A Proposed Framework and Timeline of the Spectrum of Disease Due to SARS-CoV-2 Infection. JAMA - Journal of the American Medical Association, 2020, 324, 2251.	3.8	258
37	COVID-19 testing and infection surveillance: Is a combined digital contact-tracing and mass-testing solution feasible in the United States?. Cardiovascular Digital Health Journal, 2020, 1, 149-159.	0.5	36
38	COVID-19 and the return to head and neck outpatient activity in the United Kingdom: what is the new normal?. European Archives of Oto-Rhino-Laryngology, 2021, 278, 2641-2648.	0.8	1

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39	Modeling Multi-organ Infection by SARS-CoV-2 Using Stem Cell Technology. <i>Cell Stem Cell</i> , 2020, 27, 859-868.	5.2	27
40	COVID-19 and cardiovascular diseases. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 161-167.	1.5	17
41	Rescue Treatment With High-Dose Gaseous Nitric Oxide in Spontaneously Breathing Patients With Severe Coronavirus Disease 2019. <i>Journal of Intensive Care Medicine</i> , 2020, 2, e0277.		25
42	Taiwan Government-Guided Strategies Contributed to Combating and Controlling COVID-19 Pandemic. <i>Frontiers in Public Health</i> , 2020, 8, 547423.	1.3	27
43	Pregnancy and Childbirth in the COVID-19 Era – The Course of Disease and Maternal-Fetal Transmission. <i>Journal of Clinical Medicine</i> , 2020, 9, 3749.	1.0	22
44	Dynamic changes in anti-SARS-CoV-2 antibodies during SARS-CoV-2 infection and recovery from COVID-19. <i>Nature Communications</i> , 2020, 11, 6044.	5.8	196
45	Sex Disparities in COVID-19 Severity and Outcome: Are Men Weaker or Women Stronger?. <i>Neuroendocrinology</i> , 2021, 111, 1066-1085.	1.2	85
46	Perinatal Maternal-Fetal/Neonatal Transmission of COVID-19: A Guide to Safe Maternal and Neonatal Care in the Era of COVID-19 and Physical Distancing. <i>NeoReviews</i> , 2020, 21, e783-e794.	0.4	9
47	The combination of bromelain and curcumin as an immune-boosting nutraceutical in the prevention of severe COVID-19. <i>Metabolism Open</i> , 2020, 8, 100066.	1.4	42
48	The Interpretation of SARS-CoV-2 Diagnostic Tests. <i>Med</i> , 2020, 1, 78-89.	2.2	22
49	Patients, procedures, and PPE: Safe office-based anesthesia recommendations in the COVID-19 era. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2020, 35, 415-424.	1.7	4
50	Can BCG be useful to mitigate the COVID-19 pandemic? A Canadian perspective. <i>Canadian Journal of Public Health</i> , 2020, 111, 939-944.	1.1	3
51	Harnessing the Neural Stem Cell Secretome for Regenerative Neuroimmunology. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 590960.	1.8	27
52	Nonlinear model predictive control with logic constraints for COVID-19 management. <i>Nonlinear Dynamics</i> , 2020, 102, 1965-1986.	2.7	55
53	Non-Coding RNAs and SARS-Related Coronaviruses. <i>Viruses</i> , 2020, 12, 1374.	1.5	29
54	Outcomes of patients with hematologic malignancies and COVID-19: a report from the ASH Research Collaborative Data Hub. <i>Blood Advances</i> , 2020, 4, 5966-5975.	2.5	124
55	Biology of COVID-19 and related viruses: Epidemiology, signs, symptoms, diagnosis, and treatment. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2021, 35, 269-292.	1.7	12
56	Long COVID in the Faroe Islands: A Longitudinal Study Among Nonhospitalized Patients. <i>Clinical Infectious Diseases</i> , 2021, 73, e4058-e4063.	2.9	271

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57	Rapid High-Yield Production of Functional SARS-CoV-2 Receptor Binding Domain by Viral and Non-Viral Transient Expression for Pre-Clinical Evaluation. <i>Vaccines</i> , 2020, 8, 654.	2.1	32
58	Fluvoxamine vs Placebo and Clinical Deterioration in Outpatients With Symptomatic COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2292.	3.8	421
59	Severe Acute Respiratory Syndrome Coronavirus 2 Lethality Did not Change Over Time in Two Italian Provinces. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa556.	0.4	8
60	Long-Term Modeling of SARS-CoV-2 Infection of <i>In Vitro</i> Cultured Polarized Human Airway Epithelium. <i>MBio</i> , 2020, 11, .	1.8	80
61	SARS-CoV-2 Cell Entry Factors ACE2 and TMPRSS2 Are Expressed in the Microvasculature and Ducts of Human Pancreas but Are Not Enriched in Î² Cells. <i>Cell Metabolism</i> , 2020, 32, 1028-1040.e4.	7.2	148
62	Age, ageing, ageism and "age-itation" in the Age of COVID-19: rights and obligations relating to older persons in Israel as observed through the lens of medical ethics. <i>Israel Journal of Health Policy Research</i> , 2020, 9, 64.	1.4	15
63	Dutch Oncology COVID-19 consortium: Outcome of COVID-19 in patients with cancer in a nationwide cohort study. <i>European Journal of Cancer</i> , 2020, 141, 171-184.	1.3	65
64	Is the COVID-19 thrombotic catastrophe complement-connected?. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2812-2822.	1.9	53
65	Effect of Coronavirus Disease 2019 in Pulmonary Circulation. The Particular Scenario of Precapillary Pulmonary Hypertension. <i>Diagnostics</i> , 2020, 10, 548.	1.3	21
66	Evaluation of a novel multiplexed assay for determining IgG levels and functional activity to SARS-CoV-2. <i>Journal of Clinical Virology</i> , 2020, 130, 104572.	1.6	97
67	Scent dog identification of samples from COVID-19 patients " a pilot study. <i>BMC Infectious Diseases</i> , 2020, 20, 536.	1.3	132
68	COVID-19 in Nursing Homes: Calming the Perfect Storm. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 2153-2162.	1.3	250
69	Epidemiological and clinical differences of coronavirus disease 2019 patients with distinct viral exposure history. <i>Virulence</i> , 2020, 11, 1015-1023.	1.8	4
70	Impact of climate and ambient air pollution on the epidemic growth during COVID-19 outbreak in Japan. <i>Environmental Research</i> , 2020, 190, 110042.	3.7	97
71	Risk factors for severity of COVID-19 in chronic dialysis patients from a multicentre French cohort. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 878-888.	1.4	43
72	SARS-CoV-2 Viral Load, IFNÎ Polymorphisms and the Course of COVID-19: An Observational Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 3315.	1.0	32
73	Dynamic changes of T-lymphocyte subsets and the correlations with 89 patients with coronavirus disease 2019 (COVID-19). <i>Annals of Translational Medicine</i> , 2020, 8, 1145-1145.	0.7	17
74	Intravenous immunoglobulin immunotherapy for coronavirus disease-19 (COVID-19). <i>Clinical and Translational Immunology</i> , 2020, 9, e1198.	1.7	37

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75	¿Es útil el decbito prono durante la respiración espontánea en pacientes con insuficiencia respiratoria aguda?. Archivos De Bronconeumologia, 2020, 57, 451-451.	0.4	0
76	COVID-19“Lessons Learned and Questions Remaining. Clinical Infectious Diseases, 2021, 72, 2225-2240.	2.9	54
77	COVID-19 and Interstitial Lung Disease: Keep Them Separate. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1614-1616.	2.5	13
78	Active testing of groups at increased risk of acquiring SARS-CoV-2 in Canada: costs and human resource needs. Cmaj, 2020, 192, E1146-E1155.	0.9	30
79	The Emerging Role of Vitamin C in the Prevention and Treatment of COVID-19. Nutrients, 2020, 12, 3286.	1.7	102
80	The importance of overweight in COVID-19. Medicine (United States), 2020, 99, e22766.	0.4	22
81	Prognostication in older ICU patients: mission impossible?. British Journal of Anaesthesia, 2020, 125, 655-657.	1.5	12
83	Coronaviruses and stress: from cellular to global. Cell Stress and Chaperones, 2020, 25, 701-705.	1.2	9
84	An update on COVID-19 infection control measures, plasma-based therapeutics, corticosteroid pharmacotherapy and vaccine research. Transfusion and Apheresis Science, 2020, 59, 102934.	0.5	7
85	Clinical characteristics of 345 patients with coronavirus disease 2019 in Japan: A multicenter retrospective study. Journal of Infection, 2020, 81, e3-e5.	1.7	29
86	Template-dependent inhibition of coronavirus RNA-dependent RNA polymerase by remdesivir reveals a second mechanism of action. Journal of Biological Chemistry, 2020, 295, 16156-16165.	1.6	120
87	A Late COVID-19 Complication: Male Sexual Dysfunction. Prehospital and Disaster Medicine, 2020, 35, 688-689.	0.7	12
88	Respiratory management of adult patients with acute respiratory distress syndrome due to COVID-19. Respirology, 2020, 25, 1133-1135.	1.3	3
89	Association between mental illness and COVID-19 susceptibility and clinical outcomes in South Korea: a nationwide cohort study. Lancet Psychiatry, 2020, 7, 1025-1031.	3.7	185
90	Remdesivir: an antiviral for the treatment of COVID-19. The Prescriber, 2020, 31, 31-33.	0.1	1
92	One-Seventh of Patients with COVID-19 Had Olfactory and Gustatory Abnormalities as Their Initial Symptoms: A Systematic Review and Meta-Analysis. Life, 2020, 10, 158.	1.1	28
93	Interaction of SARS-CoV-2 and Other Coronavirus With ACE (Angiotensin-Converting Enzyme)-2 as Their Main Receptor. Hypertension, 2020, 76, 1339-1349.	1.3	147
94	Efficacy of tocilizumab treatment in severely ill COVID-19 patients. Critical Care, 2020, 24, 524.	2.5	37

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95	Prediction and Analysis of SARS-CoV-2-Targeting MicroRNA in Human Lung Epithelium. <i>Genes</i> , 2020, 11, 1002.	1.0	73
96	Is diabetes mellitus a risk factor for COroNaVirus Disease 19 (COVID-19)?. <i>Acta Diabetologica</i> , 2020, 57, 1275-1285.	1.2	50
97	Vimentin as a target for the treatment of COVID-19. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000623.	1.2	25
98	ACE polymorphisms and COVID-19-related mortality in Europe. <i>Journal of Molecular Medicine</i> , 2020, 98, 1505-1509.	1.7	32
99	Potential Therapeutic Options for COVID-19: Current Status, Challenges, and Future Perspectives. <i>Frontiers in Pharmacology</i> , 2020, 11, 572870.	1.6	72
100	Interdisciplinary Model for Scheduling Post-discharge Cardiopulmonary Care of Patients Following Severe and Critical SARS-CoV-2 (Coronavirus) Infection. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 157.	1.1	0
101	Antibody responses in mild COVID-19 hospital staff. <i>EBioMedicine</i> , 2020, 59, 102940.	2.7	7
102	Impact of the COVID-19 Lockdown Strategy on Vascular Surgery Practice: More Major Amputations than Usual. <i>Annals of Vascular Surgery</i> , 2020, 69, 74-79.	0.4	51
103	Correspondence on: "Interleukin-6 blockade with sarilumab in severe COVID-19 pneumonia with systemic hyperinflammation" an open-label cohort study™ by Della-Torre et al. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e196-e196.	0.5	4
104	Design and Modeling of IoT IR Thermal Temperature Screening and UV Disinfection Sterilization System for Commercial Application using Blockchain Technology. , 2020, , .		12
105	COVID-19-related myocarditis and cholinergic anti-inflammatory pathways. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 265-269.	0.4	8
106	Risk Perception, Protective Behaviors, and General Anxiety during the Coronavirus Disease 2019 Pandemic among Affiliated Health Care Professionals in Taiwan: Comparisons with Frontline Health Care Professionals and the General Public. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9329.	1.2	15
107	Is Environmental Sustainability Taking a Backseat in China after COVID-19? The Perspective of Business Managers. <i>Sustainability</i> , 2020, 12, 10369.	1.6	19
108	Postacute COVID-19: An Overview and Approach to Classification. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa509.	0.4	128
109	Prevention of SARS-CoV-2 Infection Among Police Officers in Poland" Implications for Public Health Policies. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9072.	1.2	6
110	Anti" SARS-CoV-2 Antibody Responses in Convalescent Plasma Donors Are Increased in Hospitalized Patients; Subanalyses of a Phase 2 Clinical Study. <i>Microorganisms</i> , 2020, 8, 1885.	1.6	39
111	SARS-CoV-2 infection in patients with primary Sj"gren syndrome: characterization and outcomes of 51 patients. <i>Rheumatology</i> , 2021, 60, 2946-2957.	0.9	15
112	Role of Nutraceuticals in COVID-19 Mediated Liver Dysfunction. <i>Molecules</i> , 2020, 25, 5905.	1.7	11

#	ARTICLE	IF	CITATIONS
113	Clinical Utility of a Nomogram for Predicting 30-Days Poor Outcome in Hospitalized Patients With COVID-19: Multicenter External Validation and Decision Curve Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 590460.	1.2	11
114	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
115	Estimating the cumulative rate of SARS-CoV-2 infection. <i>Economics Letters</i> , 2020, 197, 109652.	0.9	2
116	Respiratory Particle Emission During Voice Assessment and Therapy Tasks in a Single Subject. <i>Journal of Voice</i> , 2022, 36, 784-792.	0.6	4
117	COVID-19 treatment in sub-Saharan Africa: If the best is not available, the available becomes the best. <i>Travel Medicine and Infectious Disease</i> , 2020, 37, 101878.	1.5	9
118	A real-world study of glucocorticoid treatment in COVID-19 patients with different disease severities. <i>Clinical and Translational Medicine</i> , 2020, 10, e235.	1.7	2
119	Editorial commentary: Choosing wisely: Implications of drug prescription, drug safety assessment and tools for improvement. <i>Trends in Cardiovascular Medicine</i> , 2022, 32, 50-51.	2.3	1
120	Preoperative COVID-19 Testing for Cardiovascular Procedures in Endemic Areas Should be Mandatory. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 3180-3181.	0.6	3
121	An update on COVID-19 pandemic: the epidemiology, pathogenesis, prevention and treatment strategies. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 877-888.	2.0	184
122	Source and symptoms of COVID-19 among hospital workers in Milan. <i>Occupational Medicine</i> , 2020, 70, 672-679.	0.8	21
123	Nutraceutical Targeting of Inflammation-Modulating microRNAs in Severe Forms of COVID-19: A Novel Approach to Prevent the Cytokine Storm. <i>Frontiers in Pharmacology</i> , 2020, 11, 602999.	1.6	17
124	Host metabolism dysregulation and cell tropism identification in human airway and alveolar organoids upon SARS-CoV-2 infection. <i>Protein and Cell</i> , 2021, 12, 717-733.	4.8	75
125	Ivermectin Treatment May Improve the Prognosis of Patients With COVID-19. <i>Archivos De Bronconeumologia</i> , 2020, 56, 828-830.	0.4	16
126	Osmotic Adaptation by Na ⁺ -Dependent Transporters and ACE2: Correlation with Hemostatic Crisis in COVID-19. <i>Biomedicines</i> , 2020, 8, 460.	1.4	11
127	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
128	Environmental factors involved in SARS-CoV-2 transmission: effect and role of indoor environmental quality in the strategy for COVID-19 infection control. <i>Environmental Health and Preventive Medicine</i> , 2020, 25, 66.	1.4	148
129	Factores pronósticos en pacientes hospitalizados con diagnóstico de infección por SARS-CoV-2 en Bogotá, Colombia. <i>Biomedica</i> , 2020, 40, 116-130.	0.3	6
130	Self-reported symptoms from exposure to Covid-19 provide support to clinical diagnosis, triage and prognosis: An exploratory analysis. <i>Travel Medicine and Infectious Disease</i> , 2020, 38, 101909.	1.5	22

#	ARTICLE	IF	CITATIONS
131	Clustering Cases of Chlamydia psittaci Pneumonia in Coronavirus Disease 2019 Screening Ward Staff. <i>Clinical Infectious Diseases</i> , 2020, 73, e3261-e3265.	2.9	11
132	Post-COVID-19 Epidemic: Allostatic Load among Medical and Nonmedical Workers in China. <i>Psychotherapy and Psychosomatics</i> , 2021, 90, 127-136.	4.0	25
133	Transplant Drugs against SARS, MERS and COVID-19. <i>Transplantation</i> , 2020, 1, 71-84.	0.3	5
134	Effect of statin therapy on SARS-CoV-2 infection-related mortality in hospitalized patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 157-164.	1.4	64
135	Excess of cardiovascular deaths during the COVID-19 pandemic in Brazilian capital cities. <i>Heart</i> , 2020, 106, 1898-1905.	1.2	74
136	What Is COVID-19?. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 816.	3.8	29
137	Ageing in COVID-19: Vulnerability, immunity and intervention. <i>Ageing Research Reviews</i> , 2021, 65, 101205.	5.0	601
138	Diagnostic Salivary Tests for SARS-CoV-2. <i>Journal of Dental Research</i> , 2021, 100, 115-123.	2.5	62
139	Physical Therapist Management of COVID-19 in the Intensive Care Unit: The West China Hospital Experience. <i>Physical Therapy</i> , 2021, 101, .	1.1	29
140	Efficacy and safety of tocilizumab in COVID-19 patients: a living systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 215-227.	2.8	160
141	Predictive Factors for a New Positive Nasopharyngeal Swab Among Patients Recovered From COVID-19. <i>American Journal of Preventive Medicine</i> , 2021, 60, 13-19.	1.6	34
142	Sunlight ultraviolet radiation dose is negatively correlated with the percent positive of SARS-CoV-2 and four other common human coronaviruses in the U.S.. <i>Science of the Total Environment</i> , 2021, 751, 141816.	3.9	36
143	SARS-CoV-2: how safe is it to fly and what can be done to enhance protection?. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 117-119.	0.7	10
144	Return to sport for North American professional sport leagues in the context of COVID-19. <i>British Journal of Sports Medicine</i> , 2021, 55, 417-421.	3.1	46
145	Global Impact of Coronavirus Disease 2019 Infection Requiring Admission to the ICU. <i>Chest</i> , 2021, 159, 524-536.	0.4	121
146	Characteristics and Outcomes of Individuals With Pre-existing Kidney Disease and COVID-19 Admitted to Intensive Care Units in the United States. <i>American Journal of Kidney Diseases</i> , 2021, 77, 190-203.e1.	2.1	167
147	Laboratory diagnosis of COVID-19. <i>Jornal De Pediatria</i> , 2021, 97, 7-12.	0.9	85
148	Renal impairment and its impact on clinical outcomes in patients who are critically ill with COVID-19: a multicentre observational study. <i>Anaesthesia</i> , 2021, 76, 320-326.	1.8	24

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149	Blood and marrow transplantation during the emerging COVID-19 pandemic: the Seattle approach. <i>Bone Marrow Transplantation</i> , 2021, 56, 305-313.	1.3	3
150	Anticoagulation Management in Severe Coronavirus Disease 2019 Patients on Extracorporeal Membrane Oxygenation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 389-397.	0.6	25
151	Human mesenchymal stromal cells do not express ACE2 and TMPRSS2 and are not permissive to SARS-CoV-2 infection. <i>Stem Cells Translational Medicine</i> , 2021, 10, 636-642.	1.6	40
152	Guidelines on newly identified limitations of diagnostic tools for COVID-19 and consequences. <i>Journal of Medical Virology</i> , 2021, 93, 1837-1842.	2.5	30
153	Pathophysiological mechanisms of liver injury in COVID-19. <i>Liver International</i> , 2021, 41, 20-32.	1.9	273
154	The DHODH inhibitor PTC299 arrests SARS-CoV-2 replication and suppresses induction of inflammatory cytokines. <i>Virus Research</i> , 2021, 292, 198246.	1.1	53
155	Reduction of severe acute respiratory syndrome coronavirus-2 infectivity by admissible concentration of ozone gas and water. <i>Microbiology and Immunology</i> , 2021, 65, 10-16.	0.7	23
156	Hypoxic preconditioning – A nonpharmacological approach in COVID-19 prevention. <i>International Journal of Infectious Diseases</i> , 2021, 103, 415-419.	1.5	12
157	Olfactory transmucosal SARS-CoV-2 invasion as a port of central nervous system entry in individuals with COVID-19. <i>Nature Neuroscience</i> , 2021, 24, 168-175.	7.1	991
158	Performance of the COVID19SEROSpeed IgM/IgG Rapid Test, an Immunochromatographic Assay for the Diagnosis of SARS-CoV-2 Infection: a Multicenter European Study. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	1.8	8
159	Dosing Considerations for Antibodies Against COVID-19. <i>Drugs in R and D</i> , 2021, 21, 1-8.	1.1	5
160	Predictors and outcomes of healthcare-associated infections in COVID-19 patients. <i>International Journal of Infectious Diseases</i> , 2021, 104, 287-292.	1.5	60
161	Risks associated with cryopreserved semen in a human sperm bank during and after the COVID-19 pandemic. <i>Reproductive BioMedicine Online</i> , 2021, 42, 589-594.	1.1	9
162	Clinical and biochemical parameters of COVID-19 patients with prior or active dengue fever. <i>Acta Tropica</i> , 2021, 214, 105782.	0.9	24
163	Cyclosporine A plus low-dose steroid treatment in COVID-19 improves clinical outcomes in patients with moderate to severe disease: A pilot study. <i>Journal of Internal Medicine</i> , 2021, 289, 906-920.	2.7	40
164	Metabolomics of exhaled breath in critically ill COVID-19 patients: A pilot study. <i>EBioMedicine</i> , 2021, 63, 103154.	2.7	143
165	Incidence and outcome of SARS-CoV-2 infection on solid organ transplantation recipients: A nationwide population-based study. <i>American Journal of Transplantation</i> , 2021, 21, 2509-2521.	2.6	64
168	SARS-CoV-2 and ECMO: early results and experience. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 37, 53-60.	0.2	12

#	ARTICLE	IF	CITATIONS
169	Risks of lung transplantation in the SARS-CoV-2 era. <i>Lancet Respiratory Medicine</i> , 2021, 9, 224-226.	5.2	2
170	Association between iron status and the risk of adverse outcomes in COVID-19. <i>Clinical Nutrition</i> , 2021, 40, 3462-3469.	2.3	43
171	Essential fatty acids and their metabolites in the pathobiology of (coronavirus disease 2019) COVID-19. <i>Nutrition</i> , 2021, 82, 111052.	1.1	12
172	Selective autophagy of intracellular organelles: Recent research advances. <i>Theranostics</i> , 2021, 11, 222-256.	4.6	207
173	The performance of the National Early Warning Score and National Early Warning Score 2 in hospitalised patients infected by the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). <i>Resuscitation</i> , 2021, 159, 150-157.	1.3	85
174	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
175	The European Academy of Neurology COVID-19 registry (ENERGY): an international instrument for surveillance of neurological complications in patients with COVID-19. <i>European Journal of Neurology</i> , 2021, 28, 3303-3323.	1.7	38
176	Combining Antivirals and Immunomodulators to Fight COVID-19. <i>Trends in Immunology</i> , 2021, 42, 31-44.	2.9	46
177	Peripheral blood inflammatory markers in predicting prognosis in patients with COVID-19. Some differences with influenza A. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23657.	0.9	27
178	Ten reasons for focusing on the care we provide for family members of critically ill patients with COVID-19. <i>Intensive Care Medicine</i> , 2021, 47, 230-233.	3.9	51
179	Angiotensin-converting enzyme 2 and COVID-19: patients, comorbidities, and therapies. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2021, 320, L301-L330.	1.3	26
180	Comparison of clinical characteristics of patients with pandemic SARS-CoV-2-related and community-acquired pneumonias in Hungary – a pilot historical case-control study. <i>GeroScience</i> , 2021, 43, 53-64.	2.1	4
181	Genetic analysis of the 2019 coronavirus pandemic with from real-time reverse transcriptase polymerase chain reaction. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 911-916.	1.8	8
182	Thrombocytopeny and endotheliopathy: crucial contributors to COVID-19 thromboinflammation. <i>Nature Reviews Cardiology</i> , 2021, 18, 194-209.	6.1	304
183	Coagulopathies in novel coronavirus (SARS-CoV-2) pandemic: Emerging evidence for hematologists. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 956-961.	1.8	6
184	Nanozyme chemiluminescence paper test for rapid and sensitive detection of SARS-CoV-2 antigen. <i>Biosensors and Bioelectronics</i> , 2021, 173, 112817.	5.3	195
185	Performance of the quick COVID-19 severity index and the Brescia-COVID respiratory severity scale in hospitalized patients with COVID-19 in a community hospital setting. <i>International Journal of Infectious Diseases</i> , 2021, 102, 571-576.	1.5	39
186	Liver Fibrosis Index FIB-4 Is Associated With Mortality in COVID-19. <i>Hepatology Communications</i> , 2021, 5, 434-445.	2.0	38

#	ARTICLE	IF	CITATIONS
187	Wells Score to Predict Pulmonary Embolism in Patients with Coronavirus Disease 2019. <i>American Journal of Medicine</i> , 2021, 134, 688-690.	0.6	32
188	High admission blood glucose independently predicts poor prognosis in COVID-19 patients: A systematic review and dose-response meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108561.	1.1	52
189	Association between regional distributions of SARS-CoV-2 seroconversion and out-of-hospital sudden death during the first epidemic outbreak in New York. <i>Heart Rhythm</i> , 2021, 18, 215-218.	0.3	9
190	SARS-CoV-2 infections among healthcare workers at Helsinki University Hospital, Finland, spring 2020: Serosurvey, symptoms and risk factors. <i>Travel Medicine and Infectious Disease</i> , 2021, 39, 101949.	1.5	28
191	The biogenesis of SARS-CoV-2 spike glycoprotein: multiple targets for host-directed antiviral therapy. <i>Biochemical and Biophysical Research Communications</i> , 2021, 538, 80-87.	1.0	21
192	The impact of COVID-19 pandemic on the management of patients with chronic urticaria: An observational two-center study from Turkey. <i>Dermatologic Therapy</i> , 2021, 34, e14652.	0.8	9
193	Therapeutic potential of inhalable medications to combat coronavirus disease-2019. <i>Therapeutic Delivery</i> , 2021, 12, 105-110.	1.2	6
194	Courage in the Face of Catastrophe. <i>JACC: Heart Failure</i> , 2021, 9, 62-64.	1.9	1
195	Histopathology features of the lung in COVID-19 patients. <i>Diagnostic Histopathology</i> , 2021, 27, 123-127.	0.2	29
196	Targeting transcriptional regulation of SARS-CoV-2 entry factors ACE2 and TMPRSS2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	142
197	Comparative insight into the genomic landscape of SARS-CoV-2 and identification of mutations associated with the origin of infection and diversity. <i>Journal of Medical Virology</i> , 2021, 93, 2406-2419.	2.5	13
198	Differences in the clinical characteristics of COVID-19 patients who died in hospital during different phases of the pandemic: national data from Italy. <i>Ageing Clinical and Experimental Research</i> , 2021, 33, 193-199.	1.4	49
199	COVID-19 in patients with systemic lupus erythematosus: lessons learned from the inflammatory disease. <i>Translational Research</i> , 2021, 232, 13-36.	2.2	69
200	Causes and Circumstances of Death among Patients Hospitalized with COVID-19: A Retrospective Cohort Study. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1076-1079.	1.5	23
201	Cancer treatment in the coronavirus disease pandemic. <i>Lung Cancer</i> , 2021, 152, 98-103.	0.9	3
202	Remdesivir: From Ebola to COVID-19. <i>Biochemical and Biophysical Research Communications</i> , 2021, 538, 145-150.	1.0	39
203	Genetic analysis of SARS-CoV-2 isolates collected from Bangladesh: Insights into the origin, mutational spectrum and possible pathomechanism. <i>Computational Biology and Chemistry</i> , 2021, 90, 107413.	1.1	16
204	Short-term high-dose gavage of hydroxychloroquine changes gut microbiota but not the intestinal integrity and immunological responses in mice. <i>Life Sciences</i> , 2021, 264, 118450.	2.0	20

#	ARTICLE	IF	CITATIONS
205	Time to address the spatiotemporal uncertainties in COVID-19 research: Concerns and challenges. <i>Science of the Total Environment</i> , 2021, 764, 142866.	3.9	19
206	Critical Review and Research Needs of Ozone Applications Related to Virus Inactivation: Potential Implications for SARS-CoV-2. <i>Ozone: Science and Engineering</i> , 2021, 43, 2-20.	1.4	31
207	Neurological complications in COVID-19 patients from Latin America. <i>Brain</i> , 2021, 144, e29-e29.	3.7	15
208	Safety and immunogenicity of INO-4800 DNA vaccine against SARS-CoV-2: A preliminary report of an open-label, Phase 1 clinical trial. <i>EClinicalMedicine</i> , 2021, 31, 100689.	3.2	206
209	Prolonged Severe Acute Respiratory Syndrome Coronavirus 2 Replication in an Immunocompromised Patient. <i>Journal of Infectious Diseases</i> , 2021, 223, 23-27.	1.9	256
210	SARS-CoV-2 re-infection: a case report from Qatar. <i>Journal of Infection</i> , 2021, 82, 414-451.	1.7	21
211	Inflammation and thrombosis in COVID-19 pathophysiology: proteinase-activated and purinergic receptors as drivers and candidate therapeutic targets. <i>Physiological Reviews</i> , 2021, 101, 545-567.	13.1	78
212	What Sepsis Researchers Can Learn from COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 125-127.	2.5	8
213	Comparison of VEGF-A values between pregnant women with COVID-19 and healthy pregnancies and its association with composite adverse outcomes. <i>Journal of Medical Virology</i> , 2021, 93, 2204-2209.	2.5	16
214	Liquid-based cytological and immunohistochemical study of nasopharyngeal swab from persons under investigation for SARS-CoV-2 infection. <i>Histopathology</i> , 2021, 78, 586-592.	1.6	6
215	The Risk of Contracting COVID-19 Is Not Increased in Patients With Celiac Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 391-393.	2.4	38
216	Recovery from COVID-19 in a Child with Chronic Granulomatous Disease and T Cell Lymphopenia. <i>Journal of Clinical Immunology</i> , 2021, 41, 23-25.	2.0	7
217	Ostracizing Children from Research in COVID-19: Is it Ethical?. <i>Indian Journal of Pediatrics</i> , 2021, 88, 305-306.	0.3	0
218	Updated experience of a tertiary pandemic center on 533 pregnant women with COVID-19 infection: A prospective cohort study from Turkey. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 152, 328-334.	1.0	65
219	Union is strength: antiviral and anti-inflammatory drugs for COVID-19. <i>Drug Discovery Today</i> , 2021, 26, 229-239.	3.2	23
220	Acute deep vein thrombosis in COVID 19 hospitalized patients. Risk factors and clinical outcomes. <i>Phlebology</i> , 2021, 36, 240-242.	0.6	6
221	Acute respiratory distress syndrome (ARDS) caused by the novel coronavirus disease (COVID-19): a practical comprehensive literature review. <i>Expert Review of Respiratory Medicine</i> , 2021, 15, 183-195.	1.0	36
222	A Rapid Qualitative Assessment of the Impact of the COVID-19 Pandemic on a Racially/Ethnically Diverse Sample of Gay, Bisexual, and Other Men who Have Sex with Men Living with HIV in the US South. <i>AIDS and Behavior</i> , 2021, 25, 58-67.	1.4	51

#	ARTICLE	IF	CITATIONS
223	Fight against COVID-19: Survey of Spices & Herbs Used in North India. <i>Open Journal of Epidemiology</i> , 2021, 11, 256-266.	0.2	4
226	Available drugs and supplements for rapid deployment for treatment of COVID-19. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 232-236.	1.5	1
227	Risk factors for mortality of critically ill patients with COVID-19 receiving invasive ventilation. <i>International Journal of Medical Sciences</i> , 2021, 18, 1198-1206.	1.1	12
228	Development of a PDRA Method for Detection of the D614G Mutation in COVID-19 Virus " Worldwide, 2021. <i>China CDC Weekly</i> , 2021, 3, 448-453.	1.0	0
229	Ageing and Microglial Response following Systemic Stimulation with <i>Escherichia coli</i> in Mice. <i>Cells</i> , 2021, 10, 279.	1.8	5
230	No secret hiding place? Absence of SARS-CoV-2 on the ocular surface of 1145 hospitalized patients in a pandemic area. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 1605-1608.	1.0	13
231	Study on the Efficacy and Safety of Thymalfasin for Treatment of Critically Novel Coronavirus Pneumonia Patients. <i>Advances in Clinical Medicine</i> , 2021, 11, 2768-2775.	0.0	0
232	Targeting the SARS-CoV-2-spike protein: from antibodies to miniproteins and peptides. <i>RSC Medicinal Chemistry</i> , 2021, 12, 197-202.	1.7	25
233	Changes in Mode of Oxygen Delivery and Physiological Parameters with Physiotherapy in COVID-19 Patients: A Retrospective Study. <i>Indian Journal of Critical Care Medicine</i> , 2021, 25, 317-321.	0.3	3
234	Comparison of Respiratory and Hemodynamic Parameters of COVID-19 and Non-COVID-19 ARDS Patients. <i>Indian Journal of Critical Care Medicine</i> , 2021, 25, 704-708.	0.3	5
235	Treatment of COVID-19 from the perspective of endotheliopathy correction and prevention of thrombotic complications. The agreed position of the experts. <i>Profilakticheskaya Meditsina</i> , 2021, 24, 45.	0.2	12
236	Respiratory and Psychophysical Sequelae Among Patients With COVID-19 Four Months After Hospital Discharge. <i>JAMA Network Open</i> , 2021, 4, e2036142.	2.8	336
237	The Effect of a Name-Based Mask Rationing Plan in Taiwan on Public Anxiety Regarding a Mask Shortage During the COVID-19 Pandemic: Observational Study. <i>JMIR Formative Research</i> , 2021, 5, e21409.	0.7	10
238	Mesenchymal Stem Cell-Derived Extracellular Vesicles Carrying miRNA as a Potential Multi Target Therapy to COVID-19: an In Silico Analysis. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 341-356.	1.7	37
239	Transmission dynamics and control of COVID-19 in Chile, March-October, 2020. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009070.	1.3	35
240	Beneficial effect of combinational methylprednisolone and remdesivir in hamster model of SARS-CoV-2 infection. <i>Emerging Microbes and Infections</i> , 2021, 10, 291-304.	3.0	48
241	Current treatment in COVID-19 disease: a rapid review. <i>Drugs in Context</i> , 2021, 10, 1-8.	1.0	51
242	Persistent Symptoms in Patients Recovering From COVID-19 in Denmark. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab042.	0.4	47

#	ARTICLE	IF	CITATIONS
243	Perceptions of Romanian Physicians on Lockdowns for COVID-19 Prevention. Healthcare (Switzerland), 2021, 9, 95.	1.0	6
244	Knowledge About COVID-19 in Brazil: Cross-Sectional Web-Based Study. JMIR Public Health and Surveillance, 2021, 7, e24756.	1.2	17
246	Pretransplant Donor and Recipient Infectious Challenges. , 2021, , 121-143.		0
247	Cytokines in Innate Immunity. , 2021, , .		0
248	Drugs in Context Editorial: Review of 2020 and what lies ahead in therapeutic interventions. Drugs in Context, 2021, 10, 1-5.	1.0	0
249	CUADRO CLÍNICO DEL COVID-19. Revista Médica Clínica Las Condes, 2021, 32, 20-29.	0.2	9
250	SARS-CoV-2 reinfection: a case report from Portugal. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e0002-2021.	0.4	3
251	Prevalence of abnormal SPECT myocardial perfusion imaging during the COVID-19 pandemic. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2447-2454.	3.3	9
252	OUP accepted manuscript. Journal of the Canadian Association of Gastroenterology, 2021, 4, S20-S26.	0.1	0
253	Two Cases of Severe COVID-19 Pneumonia Effectively Treated with Extracorporeal Membrane Oxygenation in Addition to Favipiravir and Corticosteroid. Internal Medicine, 2021, 60, 123-130.	0.3	3
255	A distinct innate immune signature marks progression from mild to severe COVID-19. Cell Reports Medicine, 2021, 2, 100166.	3.3	102
256	COVID-19: Characteristics and Therapeutics. Cells, 2021, 10, 206.	1.8	177
257	Pharmacotherapeutic approach toward urological medications and vaccination during COVID-19: a narrative review. Therapeutic Advances in Urology, 2021, 13, 175628722110467.	0.9	0
258	High Systolic Blood Pressure at Hospital Admission Is an Important Risk Factor in Models Predicting Outcome of COVID-19 Patients. American Journal of Hypertension, 2021, 34, 282-290.	1.0	37
259	Protective Effects of Statins Administration in European and North American Patients Infected with COVID-19: A Meta-Analysis. Seminars in Thrombosis and Hemostasis, 2021, 47, 392-399.	1.5	34
260	Human security as biosecurity. Politics and the Life Sciences, 2021, 40, 83-105.	0.5	17
262	The impact of COVID-19 on patients with preexisting interstitial lung disease: High mortality in these high-risk patients. Lung India, 2021, 38, 1.	0.3	4
263	Herpes Zoster Co-Infection with COVID-19: A Case Series. Bali Journal of Anesthesiology, 2021, 5, 195.	0.0	0

#	ARTICLE	IF	CITATIONS
264	Association of mental disorders with SARS-CoV-2 infection and severe health outcomes: nationwide cohort study. <i>British Journal of Psychiatry</i> , 2021, 218, 344-351.	1.7	45
265	Can We Protect Those We Care for in A Pandemic? - Prevalence of Neutralizing Antibodies against SARS-CoV-2 in Nursing Homes. , 2021, 12, 710.		1
266	Screening and brief intervention for substance use disorders in times of COVID-19: potential opportunities, adaptations, and challenges. <i>American Journal of Drug and Alcohol Abuse</i> , 2021, 47, 154-159.	1.1	7
267	Repercussions of the COVID-19 pandemic on athletes: a cross-sectional study. <i>Biology of Sport</i> , 2021, 38, 703-711.	1.7	7
268	Machine Learning-Based Prediction of COVID-19 Severity and Progression to Critical Illness Using CT Imaging and Clinical Data. <i>Korean Journal of Radiology</i> , 2021, 22, 1213.	1.5	20
269	Biological and Clinical Consequences of Integrin Binding via a Rogue RGD Motif in the SARS CoV-2 Spike Protein. <i>Viruses</i> , 2021, 13, 146.	1.5	74
272	Noncontact Body Temperature Measurement: Uncertainty Evaluation and Screening Decision Rule to Prevent the Spread of COVID-19. <i>Sensors</i> , 2021, 21, 346.	2.1	62
273	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
274	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
275	Work Restrictions for Healthcare Personnel with Potential In-hospital Exposure to SARS-CoV-2: Experience at a Tertiary Hospital. <i>Journal of Korean Medical Science</i> , 2021, 36, e274.	1.1	4
276	COVID-19 and SARS-CoV-2: Everything we know so farâ€”â€”a comprehensive review. <i>Open Chemistry</i> , 2021, 19, 548-575.	1.0	6
277	Active Older Adults Keep Aerobic Capacity and Experience Small Reductions in Body Strength During Confinement Due to COVID-19 Outbreak. <i>Journal of Aging and Physical Activity</i> , 2021, 29, 1-8.	0.5	4
278	COVID-19 and Sepsis. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 3301-3311.	0.4	37
279	Vitamin D Status and Severe COVID-19 Disease Outcomes in Hospitalized Patients. <i>Journal of Primary Care and Community Health</i> , 2021, 12, 215013272110412.	1.0	12
280	An Update on the Pathogenesis of COVID-19 and the Reportedly Rare Thrombotic Events Following Vaccination. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110214.	0.7	29
281	Tocilizumab Magic in Octogenarian Patient of COVID-19 ARDS. <i>Journal of Postgraduate Medicine Education and Research</i> , 2021, 55, 148-148.	0.1	0
282	Telemedicine for children with sickle cell anemia in a resource-poor setting during COVID-19 pandemic: An observational study. <i>Nigerian Journal of Medicine: Journal of the National Association of Resident Doctors of Nigeria</i> , 2021, 30, 28.	0.0	4
283	ACCEPTANCE OF COVID-19 VACCINE AMONG GENERAL POPULATION IN IRAQ. <i>Iraqi National Journal of Medicine</i> , 2021, 3, 93-103.	0.1	6

#	ARTICLE	IF	CITATIONS
284	Transmission, diagnosis, and treatment of coronavirus disease 2020: a review. <i>Journal of Biochemical and Clinical Genetics</i> , 0, , 381-386.	0.1	0
285	Evaluation of the safety and efficacy of using human menstrual blood-derived mesenchymal stromal cells in treating severe and critically ill COVID-19 patients: An exploratory clinical trial. <i>Clinical and Translational Medicine</i> , 2021, 11, e297.	1.7	90
286	From impossible to possible: the lessons from the control of recent COVID-19 outbreaks in China. <i>International Journal of Biological Sciences</i> , 2021, 17, 1600-1612.	2.6	1
287	Use of the rheumatic drug tocilizumab for treatment of SARS-CoV-2 patients. <i>Reumatologia</i> , 2021, 59, 252-259.	0.5	1
289	Association between Exposure to PM 2.5 and the Date-Based Secondary Attack Rate of COVID-19 in Guangzhou, China: A Retrospective Cohort Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
290	Similarities and Dissimilarities of COVID-19 and Other Coronavirus Diseases. <i>Annual Review of Microbiology</i> , 2021, 75, 19-47.	2.9	52
291	Viral strategies for circumventing p53: the case of severe acute respiratory syndrome coronavirus. <i>Current Opinion in Oncology</i> , 2021, 33, 149-158.	1.1	32
292	COVID-19: a review of current knowledge regarding exposure, quarantine, isolation and other preventive measures. <i>Therapeutic Advances in Infectious Disease</i> , 2021, 8, 204993612110320.	1.1	4
293	Successful Automated Peritoneal Dialysis (APD) in a COVID-19 patient with acalculous pancreatitis with no detectable virus in the dialysate effluent. <i>Indian Journal of Medical Microbiology</i> , 2021, 39, 128-129.	0.3	6
294	Toward the use of medical scent detection dogs for COVID-19 screening. <i>Journal of Osteopathic Medicine</i> , 2021, 121, 141-148.	0.4	14
295	COVID-19 one year later: a retrospect of CRISPR-Cas system in combating COVID-19. <i>International Journal of Biological Sciences</i> , 2021, 17, 2080-2088.	2.6	6
296	Cardiac Imaging of Acute Myocarditis Following COVID-19 mRNA Vaccination. <i>Journal of Korean Medical Science</i> , 2021, 36, e229.	1.1	22
297	Cholangitis in three critically ill patients after a severe CoVID-19 infection. <i>IDCases</i> , 2021, 26, e01267.	0.4	5
298	Chest radiograph in hospitalized children with COVID-19. A review of findings and indications. <i>European Journal of Radiology Open</i> , 2021, 8, 100337.	0.7	8
299	COVID-19 Diagnosis at Early Stage Based on Smartwatches and Machine Learning Techniques. <i>IEEE Access</i> , 2021, 9, 119476-119491.	2.6	7
300	Understanding COVID-19 Pandemic: Molecular Mechanisms and Potential Therapeutic Strategies. An Evidence-Based Review. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 13-56.	1.6	33
301	Overview of Nonhuman Primate Models of SARS-CoV-2 Infection. <i>Comparative Medicine</i> , 2021, 71, 411-432.	0.4	11
302	A Geographical Framework for Analyzing Infectious Diseases. , 2021, , .		0

#	ARTICLE	IF	CITATIONS
303	Reações adversas a medicamentos em pacientes com COVID-19 no Brasil: análise das notificações espontâneas do sistema de farmacovigilância brasileiro. Cadernos De Saude Publica, 2021, 37, e00245820.	0.4	15
304	Surviving COVID-19 in Bergamo province: a post-acute outpatient re-evaluation. Epidemiology and Infection, 2021, 149, e32.	1.0	109
305	Telemedicine for patients with rheumatic and musculoskeletal diseases during the COVID-19 pandemic; a positive experience in the Netherlands. Rheumatology International, 2021, 41, 565-573.	1.5	56
306	Epidemiological investigation of a COVID-19 family cluster outbreak transmitted by a 3-month-old infant. Health Information Science and Systems, 2021, 9, 6.	3.4	9
308	An evaluation of COVID-19 transmission control in Wenzhou using a modified SEIR model. Epidemiology and Infection, 2021, 149, e2.	1.0	13
309	Respiratory Support for Patients with COVID-19 Disease. Indian Journal of Respiratory Care, 2021, 10, S39-S42.	0.1	0
311	Influenza Vaccination Quality Improvement as a Model for COVID-19 Prophylaxis. Cureus, 2021, 13, e12549.	0.2	6
313	Inter-reader agreement of high-resolution computed tomography findings in patients with COVID-19 pneumonia: A multi-reader study. Radiologia Medica, 2021, 126, 577-584.	4.7	20
315	Clinical features and corresponding immune function status of recurrent viral polymerase chain reaction positivity in patients with COVID-19 : A meta- analysis and systematic review. International Journal of Immunopathology and Pharmacology, 2021, 35, 205873842110276.	1.0	2
316	COVID-19 and Kidney: a narrative review. Revista Brasileira De Saude Materno Infantil, 2021, 21, 373-381.	0.2	0
317	Pain Symptoms in COVID-19. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 307-312.	0.7	37
318	Severe Acute Respiratory Syndrome Coronavirus 2: Manifestations of Disease and Approaches to Treatment and Prevention in Humans. Comparative Medicine, 2021, 71, 342-358.	0.4	3
319	Association of Benzodiazepines with SARS-CoV-2 Infection and Clinical Outcomes: A Nationwide Cohort Study. SSRN Electronic Journal, 0, , .	0.4	0
320	COVID-19 in a patient with sporadic lymphangiomyomatosis awaiting lung transplantation. Respiratory Medicine Case Reports, 2021, 34, 101505.	0.2	2
321	Lymphopenia as a Biological Predictor of Outcomes in COVID-19 Patients: A Nationwide Cohort Study. Cancers, 2021, 13, 471.	1.7	87
322	Educating ethically during COVID-19. International Journal of Ethics Education, 2021, 6, 177-193.	0.6	3
323	SARS-CoV-2 Genomic Variation in Space and Time in Hospitalized Patients in Philadelphia. MBio, 2021, 12, .	1.8	27
324	Prehospital identification of Covid-19: an observational study. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 3.	1.1	12

#	ARTICLE	IF	CITATIONS
325	The Biopsychosocial Impact of COVID-19 on Older Adults. <i>Gerontology and Geriatric Medicine</i> , 2021, 7, 233372142110342.	0.8	4
326	Hedonic and eudaimonic well-being during the COVID-19 lockdown in Italy: The role of stigma and appraisals. <i>British Journal of Health Psychology</i> , 2021, 26, 657-678.	1.9	25
327	Prognostic Value of "Cycle Threshold" in Confirmed COVID-19 Patients. <i>Indian Journal of Critical Care Medicine</i> , 2021, 25, 322-326.	0.3	21
328	The effect of COVID-19 on the economy: Evidence from an early adopter of localized lockdowns. <i>Journal of Global Health</i> , 2021, 11, 05002.	1.2	50
329	Worsening of heart failure by coronavirus disease 2019 is associated with high mortality. <i>ESC Heart Failure</i> , 2021, 8, 943-952.	1.4	12
330	Characteristics and outcomes of COVID-19-positive individuals admitted for inpatient rehabilitation in Toronto, Canada. <i>Journal of Rehabilitation Medicine Clinical Communications</i> , 2021, 4, jrmcc00053.	0.6	5
331	Thermographic Control of Pediatric Dental Patients During the SARS-CoV-2 Pandemics Using Smartphones. <i>Pesquisa Brasileira Em Odontopediatria E Clinica Integrada</i> , 0, 21, .	0.7	0
332	Evaluation of SARS-CoV-2 in Human Semen and Effect on Total Sperm Number: A Prospective Observational Study. <i>World Journal of Men's Health</i> , 2021, 39, 489.	1.7	64
333	Understanding COVID-19 in Wuhan From the Perspective of Cold-Dampness: Clinical Evidences and Mechanisms. <i>Frontiers in Medicine</i> , 2021, 8, 617659.	1.2	11
334	Effect of antitumor therapy on cancer patients infected by SARS-CoV-2: A systematic review and meta-analysis. <i>Cancer Medicine</i> , 2021, 10, 1644-1655.	1.3	6
336	Does timing matter on tocilizumab administration? Clinical, analytical and radiological outcomes in COVID-19. <i>European Journal of Hospital Pharmacy</i> , 2021, , ejhpharm-2020-002669.	0.5	13
337	Covid-19, the anti-vaccine movement and immunization challenges in Brazil. <i>Scientia Medica</i> , 2021, 31, e39425.	0.1	7
338	Diagnosis, clinical characteristics, and outcomes of COVID-19 patients from a large healthcare system in northern New Jersey. <i>Scientific Reports</i> , 2021, 11, 4389.	1.6	11
339	Covid-19 laryngectomized patients care, on field experience, and considerations. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, 2094-2098.	0.2	6
340	Investigation and analysis of psychological stress among non-severe COVID-19 patients. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 228-231.	1.5	2
341	Features of patients that died for COVID-19 in a hospital in the south of Mexico: A observational cohort study. <i>PLoS ONE</i> , 2021, 16, e0245394.	1.1	13
342	Does COVID-19-related cachexia mimic cancer-related cachexia? Examining mechanisms, clinical biomarkers, and potential targets for clinical management. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 519-522.	2.9	9
343	KAP-COVID_{GLOBAL}: a multinational survey of the levels and determinants of public knowledge, attitudes and practices towards COVID-19. <i>BMJ Open</i> , 2021, 11, e043971.	0.8	47

#	ARTICLE	IF	CITATIONS
344	Universal Admission Screening for SARS-CoV-2 Infections among Hospitalized Patients, Switzerland, 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 404-410.	2.0	22
345	Macrophage Migration Inhibitory Factor (MIF) Plasma Concentration in Critically Ill COVID-19 Patients: A Prospective Observational Study. <i>Diagnostics</i> , 2021, 11, 332.	1.3	19
346	Immunomodulatory therapies for SARS-CoV-2 infection: a systematic literature review to inform EULAR points to consider. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 803-815.	0.5	31
347	Berberine and Obatoclox Inhibit SARS-Cov-2 Replication in Primary Human Nasal Epithelial Cells In Vitro. <i>Viruses</i> , 2021, 13, 282.	1.5	50
348	Role of biomaterials in the diagnosis, prevention, treatment, and study of corona virus disease 2019 (COVID-19). <i>Emergent Materials</i> , 2021, 4, 35-55.	3.2	19
349	Efficacy of compartmentalization in controlling an adenovirus type 54 keratoconjunctivitis outbreak on Oki Island, Japan. <i>Japanese Journal of Ophthalmology</i> , 2021, 65, 423-431.	0.9	1
350	Redução na Hospitalização e Aumento na Mortalidade por Doenças Cardiovasculares durante a Pandemia da COVID-19 no Brasil. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 371-380.	0.3	24
351	Molecular diagnostic assays for COVID-19: an overview. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021, 58, 385-398.	2.7	47
353	Large-scale ICU data sharing for global collaboration: the first 1633 critically ill COVID-19 patients in the Dutch Data Warehouse. <i>Intensive Care Medicine</i> , 2021, 47, 478-481.	3.9	10
354	Successful recovery of a patient with multiple myeloma from severe coronavirus disease 2019 (COVID-19) pneumonia during the first chemotherapy cycle: A case report. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 392.	0.8	5
355	The Response Measures to the Coronavirus Disease 2019 Outbreak in China. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab014.	0.4	3
356	Identifying Potentially Beneficial Genetic Mutations Associated with Monophyletic Selective Sweep and a Proof-of-Concept Study with Viral Genetic Data. <i>MSystems</i> , 2021, 6, .	1.7	2
357	The Promise of Aggregation-Induced Emission Luminogens for Detecting COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 635558.	2.2	9
359	Family Physicians' Standpoint and Mental Health Assessment in the Light of COVID-19 Pandemic: A Nationwide Survey Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2093.	1.2	15
360	Predictors of Pneumothorax/Pneumomediastinum in Mechanically Ventilated COVID-19 Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3642-3651.	0.6	67
361	Musculoskeletal involvement of COVID-19: review of imaging. <i>Skeletal Radiology</i> , 2021, 50, 1763-1773.	1.2	88
362	Carboxypeptidase B blocks ex vivo activation of the anaphylatoxin-neutrophil extracellular trap axis in neutrophils from COVID-19 patients. <i>Critical Care</i> , 2021, 25, 51.	2.5	21
363	Pathological findings in rotation thromboelastometry associated with thromboembolic events in COVID-19 patients. <i>Thrombosis Journal</i> , 2021, 19, 10.	0.9	20

#	ARTICLE	IF	CITATIONS
364	Pathophysiology of acute respiratory syndrome coronavirus 2 infection: a systematic literature review to inform EULAR points to consider. <i>RMD Open</i> , 2021, 7, e001549.	1.8	14
365	De novo design and bioactivity prediction of SARS-CoV-2 main protease inhibitors using recurrent neural network-based transfer learning. <i>BMC Chemistry</i> , 2021, 15, 8.	1.6	49
366	Intensive care management of patients with COVID-19: a practical approach. <i>Annals of Intensive Care</i> , 2021, 11, 36.	2.2	73
368	Increased TLR/MyD88 signaling in patients with obesity: is there a link to COVID-19 disease severity?. <i>International Journal of Obesity</i> , 2021, 45, 1152-1154.	1.6	15
369	Single-cell transcriptomes of peripheral blood cells indicate and elucidate severity of COVID-19. <i>Science China Life Sciences</i> , 2021, 64, 1634-1644.	2.3	12
370	Legend of the Sentinels: Development of Lung Resident Memory T Cells and Their Roles in Diseases. <i>Frontiers in Immunology</i> , 2020, 11, 624411.	2.2	6
373	Comparative analysis of ACE2 protein expression in rodent, non-human primate, and human respiratory tract at baseline and after injury: A conundrum for COVID-19 pathogenesis. <i>PLoS ONE</i> , 2021, 16, e0247510.	1.1	18
374	COVID-19 and immunity: <i>quo vadis</i> ?. <i>International Immunology</i> , 2021, 33, 507-513.	1.8	5
375	Clinical features and outcomes of hospitalized COVID-19 patients in a low burden region. <i>Pathogens and Global Health</i> , 2021, 115, 243-249.	1.0	8
376	Platelet Lysate Nebulization Protocol for the Treatment of COVID-19 and Its Sequels: Proof of Concept and Scientific Rationale. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1856.	1.8	7
377	A lymph node-targeted Amphiphile vaccine induces potent cellular and humoral immunity to SARS-CoV-2. <i>Science Advances</i> , 2021, 7, .	4.7	38
378	Rapid electrochemical detection of coronavirus SARS-CoV-2. <i>Nature Communications</i> , 2021, 12, 802.	5.8	281
379	Cutaneous Manifestations Related to COVID-19 Immune Dysregulation in the Pediatric Age Group. <i>Current Allergy and Asthma Reports</i> , 2021, 21, 13.	2.4	15
380	Convalescent Plasma for Infectious Diseases: Historical Framework and Use in COVID-19. <i>Clinical Microbiology Newsletter</i> , 2021, 43, 23-32.	0.4	29
381	Management of immunosuppressants in the era of coronavirus disease-2019. <i>Current Opinion in Pulmonary Medicine</i> , 2021, 27, 176-183.	1.2	5
382	Association of clinical sub-phenotypes and clinical deterioration in COVID-19: further cluster analyses. <i>Intensive Care Medicine</i> , 2021, 47, 482-484.	3.9	7
383	Acupuncture Treatment for Coronavirus Disease 2019: A Review Article. <i>Medical Acupuncture</i> , 2021, 33, 45-48.	0.3	0
384	Clinical Characteristics and CT Imaging Features of COVID-19 on Admission: A Retrospective Study. <i>Current Medical Imaging</i> , 2021, 17, .	0.4	0

#	ARTICLE	IF	CITATIONS
385	Interleukin-6 Is a Biomarker for the Development of Fatal Severe Acute Respiratory Syndrome Coronavirus 2 Pneumonia. <i>Frontiers in Immunology</i> , 2021, 12, 613422.	2.2	228
387	Transfusion profile, clinical characteristics, comorbidities and outcomes of 3014 hospitalized patients diagnosed with COVID-19 in Brazil. <i>Vox Sanguinis</i> , 2021, 116, 983-989.	0.7	3
388	Early detection of neutralizing antibodies against SARS-CoV-2 in COVID-19 patients in Thailand. <i>PLoS ONE</i> , 2021, 16, e0246864.	1.1	20
390	Protocol for a patient-reported experience measures (PREMs) survey of patients discharged during the COVID-19 pandemic and their family caregivers. <i>BMJ Open</i> , 2021, 11, e047033.	0.8	4
393	Repurposing without purpose? Early innovation responses to the COVID-19 crisis: Evidence from clinical trials. <i>R and D Management</i> , 2021, 51, 393-409.	3.0	12
394	Digital PCR for high sensitivity viral detection in false-negative SARS-CoV-2 patients. <i>Scientific Reports</i> , 2021, 11, 4310.	1.6	21
395	Dental Restrictions to Clinical Practice during the COVID-19 Pandemic: An Australian Perspective. <i>JDR Clinical and Translational Research</i> , 2021, 6, 291-294.	1.1	4
396	Thymoquinone: A Tie-Breaker in SARS-CoV2-Infected Cancer Patients?. <i>Cells</i> , 2021, 10, 302.	1.8	14
397	Postoperative complications and mortality following emergency digestive surgery during the COVID-19 pandemic. <i>Medicine (United States)</i> , 2021, 100, e24409.	0.4	12
398	Diagnosis of COVID-19 in Patients with Negative Nasopharyngeal Swabs: Reliability of Radiological and Clinical Diagnosis and Accuracy Versus Serology. <i>Diagnostics</i> , 2021, 11, 386.	1.3	6
399	Neutralizing antibody-dependent and -independent immune responses against SARS-CoV-2 in cynomolgus macaques. <i>Virology</i> , 2021, 554, 97-105.	1.1	30
400	Neurobiology of COVID-19: how can the virus affect the brain?. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 650-664.	0.9	31
401	Descriptive epidemiology of SARS-CoV-2 infection in Karnataka state, South India: Transmission dynamics of symptomatic vs. asymptomatic infections. <i>EClinicalMedicine</i> , 2021, 32, 100717.	3.2	60
402	Public health decisions in the COVID-19 pandemic require more than "follow the science"™. <i>Journal of Medical Ethics</i> , 2021, , medethics-2020-107134.	1.0	14
404	Immediate Amelioration of Severe Respiratory Distress in Sjögren's Syndrome with COVID-19 Treated with a Single Dose of Off-label Tocilizumab. <i>Internal Medicine</i> , 2021, 60, 639-643.	0.3	4
405	A two minute liquid based sample preparation for rapid SARS-CoV2 real-time PCR screening: A multicentre evaluation. <i>Journal of Clinical Virology</i> , 2021, 135, 104720.	1.6	5
406	Radiological patterns of incidental epididymitis in mild-to-moderate COVID-19 patients revealed by colour Doppler ultrasound. <i>Andrologia</i> , 2021, 53, e13973.	1.0	36
407	ABO blood group and COVID-19: a review on behalf of the ISBT COVID-19 Working Group. <i>Vox Sanguinis</i> , 2021, 116, 849-861.	0.7	108

#	ARTICLE	IF	CITATIONS
408	The dilemma of herd immunity for COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 2578-2579.	2.5	3
409	Combined lymphocyte/monocyte count, D-dimer and iron status predict COVID-19 course and outcome in a long-term care facility. <i>Journal of Translational Medicine</i> , 2021, 19, 79.	1.8	24
410	Sources of COVID-19-Related Information in People with Various Levels of Risk Perception and Preventive Behaviors in Taiwan: A Latent Profile Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2091.	1.2	20
411	Pattern Recognition of the COVID-19 Pandemic in the United States: Implications for Disease Mitigation. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2493.	1.2	4
414	Understanding of COVID-19 Pathology: Much More Attention to Plasma Proteins. <i>Frontiers in Immunology</i> , 2021, 12, 656099.	2.2	3
416	Outbreaks of publications about emerging infectious diseases: the case of SARS-CoV-2 and Zika virus. <i>BMC Medical Research Methodology</i> , 2021, 21, 50.	1.4	8
417	Pro: Venoarterial ECMO Should Be Considered in Patients With COVID-19. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 703-706.	0.6	3
418	Dentists' Working Conditions during the First COVID-19 Pandemic Lockdown: An Online Survey. <i>Healthcare (Switzerland)</i> , 2021, 9, 364.	1.0	7
419	Parallels and Mutual Lessons in Tuberculosis and COVID-19 Transmission, Prevention, and Control. <i>Emerging Infectious Diseases</i> , 2021, 27, 681-686.	2.0	18
420	Mechanical ventilation in SARS-CoV-2 patients: state of art. <i>Colombian Journal of Anesthesiology</i> , 0, , .	0.5	2
421	Optimal symptom combinations to aid COVID-19 case identification: Analysis from a community-based, prospective, observational cohort. <i>Journal of Infection</i> , 2021, 82, 384-390.	1.7	21
422	Quantifying the potential value of antigen-detection rapid diagnostic tests for COVID-19: a modelling analysis. <i>BMC Medicine</i> , 2021, 19, 75.	2.3	40
423	The interplay between neutrophils, complement, and microthrombi in COVID-19. <i>Best Practice and Research in Clinical Rheumatology</i> , 2021, 35, 101661.	1.4	35
424	Shared genetic etiology between idiopathic pulmonary fibrosis and COVID-19 severity. <i>EBioMedicine</i> , 2021, 65, 103277.	2.7	63
425	Investigating the effect of national government physical distancing measures on depression and anxiety during the COVID-19 pandemic through meta-analysis and meta-regression. <i>Psychological Medicine</i> , 2021, 51, 881-893.	2.7	81
426	Antibodies: Friends, Foes, or Both? Lessons From COVID-19 for the Rheumatologist. <i>Journal of Clinical Rheumatology</i> , 2022, 28, e263-e269.	0.5	0
427	The miRNA: a small but powerful RNA for COVID-19. <i>Briefings in Bioinformatics</i> , 2021, 22, 1137-1149.	3.2	110
428	Automatic Detection of COVID-19 Based on Short-Duration Acoustic Smartphone Speech Analysis. <i>Journal of Healthcare Informatics Research</i> , 2021, 5, 201-217.	5.3	32

#	ARTICLE	IF	CITATIONS
429	Clinical features and prognostic factors of adults with COVID-19 admitted to intensive care units in Colombia: A multicentre retrospective study during the first wave of the pandemic. <i>Acta Colombiana De Cuidado Intensivo</i> , 2022, 22, 95-99.	0.1	6
430	Use of rapid ferritin test to predict clinical deterioration in at home COVID-19 patients. <i>Journal of Infection</i> , 2021, 82, e11-e13.	1.7	4
431	Highly Efficient and Rapid Inactivation of Coronavirus on Non-Metal Hydrophobic Laser-Induced Graphene in Mild Conditions. <i>Advanced Functional Materials</i> , 2021, 31, 2101195.	7.8	47
432	Clinical Course and Risk Factors of Disease Deterioration in Critically Ill Patients with COVID-19. <i>Human Gene Therapy</i> , 2021, 32, 310-315.	1.4	23
434	Molecular detection of SARS-CoV-2 being challenged by virus variation and asymptomatic infection. <i>Journal of Pharmaceutical Analysis</i> , 2021, 11, 257-264.	2.4	19
435	Do we cause false positives? An experimental series on droplet or airborne SARS-CoV-2 contamination of sampling tubes during swab collection in a test center. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 51.	1.5	2
437	Coronavirus Disease Clinical and Laboratory Parameters: Dismembering the Values Reveals Outcomes. <i>Cureus</i> , 2021, 13, e13720.	0.2	0
439	Presentaci3n de la enfermedad pulmonar intersticial durante la pandemia de COVID-19.. <i>Revista Colombiana De NeumologAa</i> , 2021, 32, 78-86.	0.1	0
441	Risk factors for systemic and venous thromboembolism, mortality and bleeding risks in 1125 patients with COVID-19: relationship with anticoagulation status. <i>Aging</i> , 2021, 13, 9225-9242.	1.4	15
442	COVID-19 Coagulopathy: Current knowledge and guidelines on anticoagulation. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 357-360.	0.8	48
443	Typical symptoms of common otorhinolaryngological diseases may mask a SARS-CoV-2 infection. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 3551-3558.	0.8	2
444	COVID-19 vaccination in our transplant recipients: The time is now. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 169-171.	0.3	52
445	The Impact of COVID-19 on Patients With Neuromyelitis Optica Spectrum Disorder Beyond Infection Risk. <i>Frontiers in Neurology</i> , 2021, 12, 657037.	1.1	9
446	Orthopaedic trauma care: initial global approaches to management during a pandemic. <i>OTA International the Open Access Journal of Orthopaedic Trauma</i> , 2021, 4, e120.	0.4	0
447	Ultrasensitive Measurement of Both SARS-CoV-2 RNA and Antibodies from Saliva. <i>Analytical Chemistry</i> , 2021, 93, 5365-5370.	3.2	34
448	Inactivation of Human Coronavirus by FATHHOME™s Dry Sanitizer Device: Rapid and Eco-Friendly Ozone-Based Disinfection of SARS-CoV-2. <i>Pathogens</i> , 2021, 10, 339.	1.2	18
449	Clinical course and outcome of patients with ACTH-dependent Cushing's syndrome infected with novel coronavirus disease-19 (COVID-19): case presentations. <i>Endocrine</i> , 2021, 72, 12-19.	1.1	20
450	Abnormal upregulation of cardiovascular disease biomarker PLA2G7 induced by proinflammatory macrophages in COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 6811.	1.6	19

#	ARTICLE	IF	CITATIONS
451	Monocytes and macrophages in COVID-19: Friends and foes. <i>Life Sciences</i> , 2021, 269, 119010.	2.0	97
452	COVID-19 and liver disease: mechanistic and clinical perspectives. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 348-364.	8.2	272
453	Inflammatory and hematologic markers as predictors of severe outcomes in COVID-19 infection: A systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2021, 41, 110-119.	0.7	146
454	Factors associated with myocardial SARS-CoV-2 infection, myocarditis, and cardiac inflammation in patients with COVID-19. <i>Modern Pathology</i> , 2021, 34, 1345-1357.	2.9	90
456	Evaluation of "Caterina assay": An Alternative Tool to the Commercialized Kits Used for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Identification. <i>Pathogens</i> , 2021, 10, 325.	1.2	1
457	Impact of the Novel Coronavirus 2019 (COVID-19) Pandemic on Head and Neck Cancer Care. <i>Otolaryngology - Head and Neck Surgery</i> , 2022, 166, 93-100.	1.1	11
458	Radiographic findings of SARS-CoV-2 infection. <i>Journal of the American College of Emergency Physicians Open</i> , 2021, 2, e12399.	0.4	3
459	Periocular capillaritis in a COVID-19 positive patient: report of a case. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, e417-e418.	1.3	0
460	N-Acetylcysteine and Hydrogen Sulfide in Coronavirus Disease 2019. <i>Antioxidants and Redox Signaling</i> , 2021, 35, 1207-1225.	2.5	39
461	Vitamin D Status: Can It Affect the Risk of Infection and the Severity of COVID-19 Symptoms?. <i>Current Tropical Medicine Reports</i> , 2021, 8, 204-211.	1.6	3
462	Current evidence for COVID-19 therapies: a systematic literature review. <i>European Respiratory Review</i> , 2021, 30, 200384.	3.0	37
463	Performance of national COVID-19 "symptom checkers": a comparative case simulation study. <i>BMJ Health and Care Informatics</i> , 2021, 28, e100187.	1.4	13
464	Drugs used in the treatment of multiple sclerosis during COVID-19 pandemic: a critical viewpoint. <i>Current Neuropharmacology</i> , 2021, 19, .	1.4	5
465	Adverse Pregnancy Outcomes Among Individuals With and Without Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2). <i>Obstetrics and Gynecology</i> , 2021, 137, 585-596.	1.2	52
466	Antivirals with common targets against highly pathogenic viruses. <i>Cell</i> , 2021, 184, 1604-1620.	13.5	78
467	Integrated Bioinformatic Analysis of SARS-CoV-2 Infection Related Genes ACE2, BSG and TMPRSS2 in Aerodigestive Cancers. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 791-802.	1.6	15
468	COVID-19 vaccination among people who inject drugs: Leaving no one behind. <i>Drug and Alcohol Review</i> , 2021, 40, 517-520.	1.1	22
469	COVID-19 and <i>Pneumocystis jirovecii</i> Pulmonary Coinfection: The First Case Confirmed through Autopsy. <i>Medicina (Lithuania)</i> , 2021, 57, 302.	0.8	23

#	ARTICLE	IF	CITATIONS
470	Characterizing COVID-19 clinical phenotypes and associated comorbidities and complication profiles. PLoS ONE, 2021, 16, e0248956.	1.1	47
471	Profiling of the immune repertoire in COVID-19 patients with mild, severe, convalescent, or retesting-positive status. Journal of Autoimmunity, 2021, 118, 102596.	3.0	27
472	ABCDEF Bundle and Supportive ICU Practices for Patients With Coronavirus Disease 2019 Infection: An International Point Prevalence Study. , 2021, 3, e0353.		45
473	Racial disparities in COVID-19 mortality across Michigan, United States. EClinicalMedicine, 2021, 33, 100761.	3.2	26
474	Thyroid and COVID-19: a review on pathophysiological, clinical and organizational aspects. Journal of Endocrinological Investigation, 2021, 44, 1801-1814.	1.8	67
475	COVID-19 in early 2021: current status and looking forward. Signal Transduction and Targeted Therapy, 2021, 6, 114.	7.1	191
476	Delays in the Management of Patients with Acute Ischemic Stroke during the COVID-19 Outbreak Period: A Multicenter Study in Daegu, Korea. Emergency Medicine International, 2021, 2021, 1-7.	0.3	7
477	Coronavirus Disease 2019: Cardiac Complications and Considerations for Returning to Sports Participation. European Cardiology Review, 2021, 16, e03.	0.7	3
479	Exploration of Some Naturally Occurring Fungal-Derived Bioactive Molecules as Potential SARS-CoV-2 Main Protease (MPro) Inhibitors Through In-silico Approach. Journal of Computational Biophysics and Chemistry, 2021, 20, 251-266.	1.0	1
480	Risk factors for in-hospital mortality in laboratory-confirmed COVID-19 patients in the Netherlands: A competing risk survival analysis. PLoS ONE, 2021, 16, e0249231.	1.1	16
482	Efficacy of the combination of modern medicine and traditional Chinese medicine in pulmonary fibrosis arising as a sequelae in convalescent COVID-19 patients: a randomized multicenter trial. Infectious Diseases of Poverty, 2021, 10, 31.	1.5	18
483	Machine learning is the key to diagnose COVID-19: a proof-of-concept study. Scientific Reports, 2021, 11, 7166.	1.6	20
484	Systemic pro-inflammatory response identifies patients with cancer with adverse outcomes from SARS-CoV-2 infection: the OnCovid Inflammatory Score. , 2021, 9, e002277.		30
485	Heartfulness meditation improves loneliness and sleep in physicians and advance practice providers during COVID-19 pandemic. Hospital Practice (1995), 2021, 49, 1-9.	0.5	22
486	Human talent in geriatrics in Colombia and its relevance for the management of COVID-19. The Lancet Healthy Longevity, 2021, 2, e123-e124.	2.0	5
487	SARS-CoV-2 Antibody Seroprevalence Among Maintenance Dialysis Patients in the United States. Kidney Medicine, 2021, 3, 216-222.e1.	1.0	11
488	Tuberculosis and COVID-19 interaction: A review of biological, clinical and public health effects. Pulmonology, 2021, 27, 151-165.	1.0	172
490	Seroconversion stages COVID19 into distinct pathophysiological states. ELife, 2021, 10, .	2.8	40

#	ARTICLE	IF	CITATIONS
491	Î±1-Antitrypsin: Key Player or Bystander in Acute Respiratory Distress Syndrome?. <i>Anesthesiology</i> , 2021, 134, 792-808.	1.3	6
492	Conduct Problems and Adherence to COVID-19 Guidelines: A Developmental Psychopathology-Informed Approach. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 1055-1067.	1.4	3
493	Can 2-Aticyto Complex be an Effective Agent for Recovery of The Symptoms and Enhancing Laboratory Parameters in COVID-19 Patients?. <i>European Journal of Medical and Health Sciences</i> , 2021, 3, 35-39.	0.1	0
494	Acute Symptoms of Mild to Moderate COVID-19 Are Highly Heterogeneous Across Individuals and Over Time. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab090.	0.4	20
495	Diaphragm and Phrenic Nerve Ultrasound in COVID-19 Patients and Beyond. <i>Journal of Ultrasound in Medicine</i> , 2022, 41, 285-299.	0.8	23
496	Drug repurposing for COVID-19 via knowledge graph completion. <i>Journal of Biomedical Informatics</i> , 2021, 115, 103696.	2.5	102
499	A meta-meta-analysis: Evaluation of meta-analyses published in the effectiveness of cardiovascular comorbidities on the severity of COVID-19. <i>Obesity Medicine</i> , 2021, 22, 100323.	0.5	14
500	Clinical characteristics and outcomes of 952 hospitalized COVID-19 patients in The Netherlands: A retrospective cohort study. <i>PLoS ONE</i> , 2021, 16, e0248713.	1.1	32
501	Low HDL and high triglycerides predict COVID-19 severity. <i>Scientific Reports</i> , 2021, 11, 7217.	1.6	122
502	Systemic microvascular endothelial dysfunction and disease severity in COVID-19 patients: Evaluation by laser Doppler perfusion monitoring and cytokine/chemokine analysis. <i>Microvascular Research</i> , 2021, 134, 104119.	1.1	40
503	TREATMENT MODALITIES OF THE COVID-19 PANDEMIC THROUGH REPURPOSED DRUGS AND STATUS OF VACCINES. <i>International Journal of Applied Pharmaceutics</i> , 0, , 48-58.	0.3	4
504	Early postmortem mapping of SARS-CoV-2 RNA in patients with COVID-19 and the correlation with tissue damage. <i>ELife</i> , 2021, 10, .	2.8	87
506	Attributes and predictors of long COVID. <i>Nature Medicine</i> , 2021, 27, 626-631.	15.2	1,613
507	Cellular Immune Response to COVID-19 and Potential Immune Modulators. <i>Frontiers in Immunology</i> , 2021, 12, 646333.	2.2	47
508	Single-Dilution COVID-19 Antibody Test with Qualitative and Quantitative Readouts. <i>MSphere</i> , 2021, 6, .	1.3	11
509	Micronutrients in Sepsis and COVID-19: A Narrative Review on What We Have Learned and What We Want to Know in Future Trials. <i>Medicina (Lithuania)</i> , 2021, 57, 419.	0.8	10
510	COVID-19 Treatment Guidelines: Do They Really Reflect Best Medical Practices to Manage the Pandemic?. <i>Infectious Disease Reports</i> , 2021, 13, 259-284.	1.5	27
511	The Natural History of a Patient With COVID-19 Pneumonia and Silent Hypoxemia. , 2021, 38, 184-189.		0

#	ARTICLE	IF	CITATIONS
512	Risk stratification scores for hospitalization duration and disease progression in moderate and severe patients with COVID-19. BMC Pulmonary Medicine, 2021, 21, 120.	0.8	9
513	Drug Repurposing for COVID-19 Treatment by Integrating Network Pharmacology and Transcriptomics. Pharmaceutics, 2021, 13, 545.	2.0	17
514	Cutaneous Manifestations of COVID-19: Characteristics, Pathogenesis, and the Role of Dermatology in the Pandemic. , 2021, 107, 209-215.		3
515	SARS-CoV-2 induced intestinal responses with a biomimetic human gut-on-chip. Science Bulletin, 2021, 66, 783-793.	4.3	91
517	Evaluation of the Role of Routine Laboratory Biomarkers in COVID-19 Patients: Perspective from a Tertiary Care Hospital in India. Indian Journal of Clinical Biochemistry, 2021, 36, 473-484.	0.9	10
518	Is acupuncture effective in the treatment of COVID-19 related symptoms? Based on bioinformatics/network topology strategy. Briefings in Bioinformatics, 2021, 22, .	3.2	32
519	Duration of SARS-CoV-2 positive in quarantine room environments: A perspective analysis. International Journal of Infectious Diseases, 2021, 105, 68-74.	1.5	22
520	Povidone Iodine Mouthwash, Gargle, and Nasal Spray to Reduce Nasopharyngeal Viral Load in Patients With COVID-19. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 400.	1.2	68
521	COVID-19 may affect male fertility but is not sexually transmitted: a systematic review. F&S Reviews, 2021, 2, 140-149.	0.7	34
522	Four-Month Clinical Status of a Cohort of Patients After Hospitalization for COVID-19. JAMA - Journal of the American Medical Association, 2021, 325, 1525.	3.8	434
523	Testing-on-a-probe biosensors reveal association of early SARS-CoV-2 total antibodies and surrogate neutralizing antibodies with mortality in COVID-19 patients. Biosensors and Bioelectronics, 2021, 178, 113008.	5.3	21
524	Mental health status and isolation/quarantine during the <sc>COVID</sc>â€19 outbreak: A largeâ€sampleâ€size study of the Chinese population. Psychiatry and Clinical Neurosciences, 2021, 75, 180-181.	1.0	7
525	Training the Next Industrial Engineers and Managers about Industry 4.0: A Case Study about Challenges and Opportunities in the COVID-19 Era. Sensors, 2021, 21, 2905.	2.1	18
526	An Unusual Presentation of Pyelonephritis: Is It COVID-19 Related?. SN Comprehensive Clinical Medicine, 2021, 3, 1428-1433.	0.3	2
527	The COVID-19 Pandemicâ€an Epidemiological Perspective. Current Allergy and Asthma Reports, 2021, 21, 29.	2.4	6
528	Clinical factors associated with death in 3044 COVID-19 patients managed in internal medicine wards in Italy: results from the SIMI-COVID-19 study of the Italian Society of Internal Medicine (SIMI). Internal and Emergency Medicine, 2021, 16, 1005-1015.	1.0	37
529	Invasive and noninvasive ventilation strategies for acute respiratory failure in children with coronavirus disease 2019. Current Opinion in Pediatrics, 2021, 33, 311-318.	1.0	5
530	Risk factors for developing severe COVID-19 in China: an analysis of disease surveillance data. Infectious Diseases of Poverty, 2021, 10, 48.	1.5	33

#	ARTICLE	IF	CITATIONS
531	The green tea catechin epigallocatechin gallate inhibits SARS-CoV-2 infection. <i>Journal of General Virology</i> , 2021, 102, .	1.3	95
532	Cardiorespiratory Fitness in Volleyball Athletes Following a COVID-19 Infection: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4059.	1.2	24
533	Observations in the Time of Pandemic. <i>Journal of Christian Nursing: A Quarterly Publication of Nurses Christian Fellowship</i> , 2021, 38, 76-76.	0.1	0
535	COVID-19 and Alzheimer's disease: how one crisis worsens the other. <i>Translational Neurodegeneration</i> , 2021, 10, 15.	3.6	74
536	Interleukin 6, soluble interleukin 2 receptor alpha (CD25), monocyte colony-stimulating factor, and hepatocyte growth factor linked with systemic hyperinflammation, innate immunity hyperactivation, and organ damage in COVID-19 pneumonia. <i>Cytokine</i> , 2021, 140, 155438.	1.4	44
537	The Stability of Model Human Coronaviruses on Textiles in the Environment and during Health Care Laundering. <i>MSphere</i> , 2021, 6, .	1.3	26
538	Neurological Symptoms of COVID-19: The Zonulin Hypothesis. <i>Frontiers in Immunology</i> , 2021, 12, 665300.	2.2	29
539	The predictive and diagnostic accuracy of long pentraxin-3 in COVID-19 pneumonia. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 448-453.	0.4	17
540	Novel understanding of septic pathophysiology and neutrophil extracellular traps. <i>Okayama Igakkai Zasshi</i> , 2021, 133, 10-22.	0.0	0
541	A Practical Approach to Hospital Visitation During a Pandemic: Responding With Compassion to Unjustified Restrictions. <i>American Journal of Critical Care</i> , 2021, 30, 302-311.	0.8	21
542	Hospital Collaboration in Response to the COVID-19 Pandemic in Kansas City Metropolitan Region. <i>Kansas Journal of Medicine</i> , 2021, 14, 108-110.	0.1	1
543	Comparison of Clinical Features and CT Temporal Changes Between Familial Clusters and Non-familial Patients With COVID-19 Pneumonia. <i>Frontiers in Medicine</i> , 2021, 8, 630802.	1.2	2
544	Self-reported symptoms in healthy young adults to predict potential coronavirus disease 2019. <i>Clinical Microbiology and Infection</i> , 2021, 27, 618-623.	2.8	8
545	COVID-19's impact on faculty and staff at a School of Medicine in the US: what is the blueprint for the future?. <i>BMC Health Services Research</i> , 2021, 21, 395.	0.9	19
546	The Use of Modified Snorkel Masks as Personal Protective Equipment During Aerosol-Generating Procedures: COVID-19 Necessity. <i>Surgical Innovation</i> , 2021, 28, 628-633.	0.4	2
547	Effects of moxibustion for COVID-19 convalescence. <i>Medicine (United States)</i> , 2021, 100, e25389.	0.4	7
548	Potenciales mecanismos de neuroinvasi3n del SARS-CoV-2: una revisi3n de la literatura actual.. <i>Revista De Neuro-psiquiatria</i> , 2021, 84, 25-32.	0.0	3
550	Designing a Multicenter Registry of COVID-19 and Other Respiratory Infections in Fars, Iran. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, , 1-4.	0.7	2

#	ARTICLE	IF	CITATIONS
551	Antibiotic use in patients with Coronavirus disease 2019 (COVID-19): outcomes and associated factors. <i>Acta Clinica Belgica</i> , 2022, 77, 579-587.	0.5	7
552	Awareness and perception of COVID-19 among the general population: A Middle Eastern survey. <i>PLoS ONE</i> , 2021, 16, e0250461.	1.1	31
553	Is there a need to widely prescribe antibiotics in patients hospitalized with COVID-19?. <i>International Journal of Infectious Diseases</i> , 2021, 105, 256-260.	1.5	24
554	Systemic and organ-specific immune-related manifestations of COVID-19. <i>Nature Reviews Rheumatology</i> , 2021, 17, 315-332.	3.5	194
555	SARS-CoV-2 does not have a strong effect on the nasopharyngeal microbial composition. <i>Scientific Reports</i> , 2021, 11, 8922.	1.6	30
557	Determining Cause of Death During Coronavirus Disease 2019 Pandemic. , 2021, 3, e0419.		3
558	Incidence of Sino-Nasal Symptoms in COVID-19 Patients. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2021, , 1-6.	0.3	0
560	Effectiveness of personal protective health behaviour against COVID-19. <i>BMC Public Health</i> , 2021, 21, 827.	1.2	37
561	Repurposing of Anticancer Drugs Expands Possibilities for Antiviral and Anti-Inflammatory Discovery in COVID-19. <i>Cancer Discovery</i> , 2021, 11, 1336-1344.	7.7	20
562	COVID-19 and Sarcoidosis, Readiness for Vaccination: Challenges and Opportunities. <i>Frontiers in Medicine</i> , 2021, 8, 672028.	1.2	16
563	COVID-19's Impact on Willingness to Be Vaccinated against Influenza and COVID-19 during the 2020/2021 Season: Results from an Online Survey of Canadian Adults 50 Years and Older. <i>Vaccines</i> , 2021, 9, 346.	2.1	10
564	Evaluation of 11 SARS-CoV-2 antibody tests by using samples from patients with defined IgG antibody titers. <i>Scientific Reports</i> , 2021, 11, 7614.	1.6	26
565	Pharmaceutical Aspects and Clinical Evaluation of COVID-19 Vaccines. <i>Immunological Investigations</i> , 2021, 50, 743-779.	1.0	16
566	Tocilizumab in Hospitalized Patients with Severe Covid-19 Pneumonia. <i>New England Journal of Medicine</i> , 2021, 384, 1503-1516.	13.9	762
567	Prospective analysis of SARS-CoV-2 dissemination to environmental surfaces during endoscopic procedures. <i>Endoscopy International Open</i> , 2021, 09, E701-E705.	0.9	7
569	Sleep Telemedicine Practices: Checkpoint List and Practical Considerations in the COVID-19 Era. <i>Frontiers in Neurology</i> , 2021, 12, 664274.	1.1	4
570	Frequency of Interleukin-6 rs1800795 (-174G/C) and rs1800797 (-597G/A) Polymorphisms in COVID-19 Patients in Turkey Who Develop Macrophage Activation Syndrome. <i>Japanese Journal of Infectious Diseases</i> , 2021, 74, 543-548.	0.5	14
571	Epidemiological and clinical characteristics of suspected COVID-19 patients in the isolation ward in Guangzhou, China: a cohort study. <i>Annals of Translational Medicine</i> , 2021, 9, 621-621.	0.7	0

#	ARTICLE	IF	CITATIONS
572	Psychological Aspects of Neuroinflammatory Disorders in COVID-19 Era. , 0, , .		1
573	Severe asthma in the era of COVID-19: A narrative review. Pulmonology, 2021, , .	1.0	8
574	Impact of the COVID-19 pandemic on radiology department emergency ultrasound utilization. Emergency Radiology, 2021, 28, 869-875.	1.0	7
575	Community and Campus COVID-19 Risk Uncertainty Under University Reopening Scenarios: Model-Based Analysis. JMIR Public Health and Surveillance, 2021, 7, e24292.	1.2	14
576	Allergic reactions to COVID-19 vaccines: statement of the Belgian Society for Allergy and Clinical Immunology (BelsACI). Acta Clinica Belgica, 2021, , 1-6.	0.5	1
577	Analyzing the emotions of studentsâ€™ parents at higher education level throughout the COVID-19 pandemic: An empirical study based on demographic viewpoints. , 2021, , .		6
578	SARS-CoV-2 transmission via aquatic food animal species or their products: A review. Aquaculture, 2021, 536, 736460.	1.7	30
579	Hospitalizations for Stroke in France During the COVID-19 Pandemic Before, During, and After the National Lockdown. Stroke, 2021, 52, 1362-1369.	1.0	44
580	Blood group type A secretors are associated with a higher risk of COVID-19 cardiovascular disease complications. EJHaem, 2021, 2, 175-187.	0.4	17
581	The RSNA International COVID-19 Open Radiology Database (RICORD). Radiology, 2021, 299, E204-E213.	3.6	95
582	Long-Haul Postâ€“COVID-19 Symptoms Presenting as a Variant of Postural Orthostatic Tachycardia Syndrome. JACC: Case Reports, 2021, 3, 573-580.	0.3	141
583	Endothelial dysfunction and immunothrombosis as key pathogenic mechanisms in COVID-19. Nature Reviews Immunology, 2021, 21, 319-329.	10.6	594
584	Whole blood derived covid convalescent plasma: An economical option among developing countries. Transfusion and Apheresis Science, 2021, 60, 103045.	0.5	5
586	Sensitivity of ID NOW and RTâ€“PCR for detection of SARS-CoV-2 in an ambulatory population. ELife, 2021, 10, .	2.8	33
587	A narrative review of COVID-19: magnesium isoglycyrrhizinate as a potential adjuvant treatment. Annals of Palliative Medicine, 2021, 10, 4777-4798.	0.5	9
588	GENERALIZED URTICARIA AS A VASCULITIC MANIFESTATION IN A PATIENT WITH SARS-CoV-2 INFECTION: A CASE REPORT IN COLOMBIA. Journal of Experimental Biology and Agricultural Sciences, 2021, 9, 131-137.	0.1	1
589	Serum Zinc, Copper, and Other Biometals Are Associated with COVID-19 Severity Markers. Metabolites, 2021, 11, 244.	1.3	60
590	Population-Based Estimates of SARS-CoV-2 Seroprevalence in Houston, TX as of September 2020. Journal of Infectious Diseases, 2021, , .	1.9	6

#	ARTICLE	IF	CITATIONS
591	Extracorporeal Membrane Oxygenation in Patients With COVID-19: An International Multicenter Cohort Study. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 910-917.	1.3	21
592	Combination therapy with tocilizumab and corticosteroids for aged patients with severe COVID-19 pneumonia: A single-center retrospective study. <i>International Journal of Infectious Diseases</i> , 2021, 105, 487-494.	1.5	11
593	Clinical and etiological analysis of co-infections and secondary infections in COVID-19 patients: An observational study. <i>Clinical Respiratory Journal</i> , 2021, 15, 815-825.	0.6	35
594	Reconcile the debate over protective effects of BCG vaccine against COVID-19. <i>Scientific Reports</i> , 2021, 11, 8356.	1.6	22
595	Diagnosis and Management of Vaccine-Related Thrombosis following AstraZeneca COVID-19 Vaccination: Guidance Statement from the GTH. <i>Hamostaseologie</i> , 2021, 41, 184-189.	0.9	189
596	Acute and chronic exposure to air pollution in relation with incidence, prevalence, severity and mortality of COVID-19: a rapid systematic review. <i>Environmental Health</i> , 2021, 20, 41.	1.7	43
597	Virus Caused Imbalance of Type I IFN Responses and Inflammation in COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 633769.	2.2	20
598	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
599	Distinct uptake, amplification, and release of SARS-CoV-2 by M1 and M2 alveolar macrophages. <i>Cell Discovery</i> , 2021, 7, 24.	3.1	91
600	SARS-CoV-2 infection in children, clinical characteristics, diagnostic findings and therapeutic interventions at a tertiary care center in Riyadh, Saudi Arabia. <i>Journal of Infection and Public Health</i> , 2021, 14, 446-453.	1.9	29
601	A case series of invasive mucormycosis in patients with COVID-19 infection. <i>International Journal of Otorhinolaryngology and Head and Neck Surgery</i> , 2021, 7, 867.	0.0	60
602	Persistent Retinal Microvascular Impairment in COVID-19 Bilateral Pneumonia at 6-Months Follow-Up Assessed by Optical Coherence Tomography Angiography. <i>Biomedicines</i> , 2021, 9, 502.	1.4	19
603	Acuity level of care as a predictor of case fatality and prolonged hospital stay in patients with COVID-19: a hospital-based observational follow-up study from Pakistan. <i>BMJ Open</i> , 2021, 11, e045414.	0.8	5
604	Development and Validation of a Predictive Model for Severe COVID-19: A Case-Control Study in China. <i>Frontiers in Medicine</i> , 2021, 8, 663145.	1.2	11
605	The Dark Triad of Personality's Relationship with Compliance towards COVID-19 Pandemic Recommendations along with Anxiety and Depressive Symptoms in Polish Citizens. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5478.	1.2	12
606	Vagus Nerve Stimulation: A Potential Adjunct Therapy for COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 625836.	1.2	27
607	Case of severe liver damage in COVID-19. <i>Meditinskiy Sovet</i> , 2021, , 84-91.	0.1	3
608	Evaluation of long-term radiological findings, pulmonary functions, and health-related quality of life in survivors of severe COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 5574-5581.	2.5	26

#	ARTICLE	IF	CITATIONS
609	Positive impact of oral hydroxychloroquine and povidone-iodine throat spray for COVID-19 prophylaxis: An open-label randomized trial. <i>International Journal of Infectious Diseases</i> , 2021, 106, 314-322.	1.5	75
610	Remdesivir Versus Standard-of-Care for Severe Coronavirus Disease 2019 Infection: An Analysis of 28-Day Mortality. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab278.	0.4	31
612	Dynamic changes in coagulation parameters and correlation with disease severity and mortality in patients with COVID-19. <i>Aging</i> , 2021, 13, 13393-13404.	1.4	6
613	Metabolite reanalysis revealed potential biomarkers for COVID-19: a potential link with immune response. <i>Future Microbiology</i> , 2021, 16, 577-588.	1.0	8
614	An epigenetic signature to fight COVID-19. <i>EBioMedicine</i> , 2021, 67, 103385.	2.7	4
615	Quercetin for COVID-19 and DENGUE co-infection: a potential therapeutic strategy of targeting critical host signal pathways triggered by SARS-CoV-2 and DENV. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	16
616	COVID-19 With an Initial Presentation of Intraabdominal Hemorrhage Secondary to Spontaneous Splenic Rupture. <i>Cureus</i> , 2021, 13, e15310.	0.2	5
617	In silico studies on stilbenolignan analogues as SARS-CoV-2 Mpro inhibitors. <i>Chemical Physics Letters</i> , 2021, 771, 138563.	1.2	18
618	A Machine Learning Approach for Mortality Prediction in COVID-19 Pneumonia: Development and Evaluation of the Piacenza Score. <i>Journal of Medical Internet Research</i> , 2021, 23, e29058.	2.1	36
619	The role of IL-6 and IL-6 blockade in COVID-19. <i>Expert Review of Clinical Immunology</i> , 2021, 17, 601-618.	1.3	62
620	Positive Predictive Value of ICD-10 Diagnosis Codes for COVID-19. <i>Clinical Epidemiology</i> , 2021, Volume 13, 367-372.	1.5	22
621	Chronic Oral Anticoagulation and Clinical Outcome in Hospitalized COVID-19 Patients. <i>Cardiovascular Drugs and Therapy</i> , 2022, 36, 705-712.	1.3	15
622	Evolution of a Cohort of COVID-19 Infection Suspects Followed-Up from Primary Health Care. <i>Journal of Personalized Medicine</i> , 2021, 11, 459.	1.1	9
623	Vitamin D and Its Potential Benefit for the COVID-19 Pandemic. <i>Endocrine Practice</i> , 2021, 27, 484-493.	1.1	54
624	A Comparison of the Level of Acceptance and Hesitancy towards the Influenza Vaccine and the Forthcoming COVID-19 Vaccine in the Medical Community. <i>Vaccines</i> , 2021, 9, 475.	2.1	58
625	Perspective: the nose and the stomach play a critical role in the N3ACE2-P4tari* (modified ACE2) drug treatment project of SARS-CoV-2 infection. <i>Expert Review of Clinical Immunology</i> , 2021, 17, 553-560.	1.3	10
626	Metabolic Defects of Peripheral T Cells in COVID-19 Patients. <i>Journal of Immunology</i> , 2021, 206, 2900-2908.	0.4	17
627	Patient hematology during hospitalization for viral pneumonia caused by SARS-CoV-2 and non-SARS-CoV-2 agents: a retrospective study. <i>European Journal of Medical Research</i> , 2021, 26, 45.	0.9	3

#	ARTICLE	IF	CITATIONS
628	The Systemic Immune Response in COVID-19 Is Associated with a Shift to Formyl-Peptide Unresponsive Eosinophils. <i>Cells</i> , 2021, 10, 1109.	1.8	11
629	A Proposed Ensemble Model for The Prediction of Coronavirus Anxiety Scale of Migrant Workers. <i>Balkan Journal of Electrical and Computer Engineering</i> , 2021, 9, 187-190.	0.4	0
630	Trends Over Time in the Risk of Adverse Outcomes Among Patients With Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Clinical Infectious Diseases</i> , 2022, 74, 416-426.	2.9	20
631	Acute Ischemic Stroke in Patients With COVID-19. <i>Stroke</i> , 2021, 52, 1826-1829.	1.0	43
632	New and Reemerging Infectious Diseases in Pediatrics. <i>Advances in Family Practice Nursing</i> , 2021, 3, 183-193.	0.1	0
633	Mortality trends among hospitalised COVID-19 patients in Sweden: A nationwide observational cohort study. <i>Lancet Regional Health - Europe</i> , The, 2021, 4, 100054.	3.0	37
634	Can Novel Insights into the Pathogenesis of Myeloproliferative Neoplasm-Related Thrombosis Inform Novel Treatment Approaches?. <i>Hemato</i> , 2021, 2, 305-328.	0.2	3
635	Outpatient Treatment of Severe Acute Respiratory Syndrome Coronavirus 2 Infection to Prevent Coronavirus Disease 2019 Progression. <i>Clinical Infectious Diseases</i> , 2021, 73, 1717-1721.	2.9	16
636	A Scenario-Based Evaluation of COVID-19-Related Essential Clinical Resource Demands in China. <i>Engineering</i> , 2021, 7, 948-957.	3.2	8
637	Smell and Taste Disturbance in COVID-19 Patients: A Prospective Multicenteric Review. <i>Indian Journal of Otolaryngology and Head and Neck Surgery</i> , 2022, 74, 2978-2984.	0.3	8
638	Safety of systemic anti-cancer treatment in oncology patients with non-severe COVID-19: a cohort study. <i>BMC Cancer</i> , 2021, 21, 578.	1.1	8
639	Serial computed tomography findings of Coronavirus disease 2019 (COVID-19) pneumonia treated with favipiravir and steroid therapy: report of 11 cases. <i>Bulletin of the National Research Centre</i> , 2021, 45, 92.	0.7	1
640	Postâ€surgical pyoderma gangrenosum in otherwise healthy patient with history of COVIDâ€19. <i>Breast Journal</i> , 2021, 27, 671-674.	0.4	4
642	Characterization and Outcomes of SARS-CoV-2 Infection in Patients with Sarcoidosis. <i>Viruses</i> , 2021, 13, 1000.	1.5	15
643	Could thermodynamics and heat and mass transfer research produce a fundamental step advance toward and significant reduction of SARS-COV-2 spread?. <i>International Journal of Heat and Mass Transfer</i> , 2021, 170, 120983.	2.5	14
644	The direct evidence and mechanism of traditional Chinese medicine treatment of COVID-19. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111267.	2.5	70
646	A systematic review and meta-analysis of regional risk factors for critical outcomes of COVID-19 during early phase of the pandemic. <i>Scientific Reports</i> , 2021, 11, 9784.	1.6	29
647	Physicians at the crossroad of prognosis and faith: practical help communicating with patients and families during the COVID-19 pandemic. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 293-295.	0.4	0

#	ARTICLE	IF	CITATIONS
648	Evaluation of hematological parameters as an indicator of disease severity in Covid-19 patients: Pakistan's experience. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23809.	0.9	22
649	VitaminD supplementation for the prevention and treatment of COVID-19: a position statement from the Spanish Society of Geriatrics and Gerontology. <i>Revista Espanola De Geriatria Y Gerontologia</i> , 2021, 56, 177-182.	0.2	8
650	Impact of Coronavirus Outbreaks on Science and Society: Insights from Temporal Bibliometry of SARS and COVID-19. <i>Entropy</i> , 2021, 23, 626.	1.1	2
651	Evidence of the presence of SARS-CoV-2 virus in atmospheric air and surfaces of a dedicated COVID hospital. <i>Journal of Medical Virology</i> , 2021, 93, 5339-5349.	2.5	17
652	Is Microthrombosis the Main Pathology in Coronavirus Disease 2019 Severity? A Systematic Review of the Postmortem Pathologic Findings. , 2021, 3, e0427.		29
653	O papel do farmac�utico na pandemia de COVID-19: Revis�o integrativa. <i>Research, Society and Development</i> , 2021, 10, e27110615809.	0.0	0
655	Early vs. Late Onset Cardiac Injury and Mortality in Hospitalized COVID-19 Patients in Wuhan. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 645587.	1.1	4
657	COVID-19 in trauma: a propensity-matched analysis of COVID and non-COVID trauma patients. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 1335-1342.	0.8	12
658	COVID-19 and HIV infection co-pandemics and their impact: a review of the literature. <i>AIDS Research and Therapy</i> , 2021, 18, 28.	0.7	59
659	Antiviral and Anti-inflammatory Treatment with Multifunctional Alveolar Macrophage-Like Nanoparticles in a Surrogate Mouse Model of COVID-19. <i>Advanced Science</i> , 2021, 8, 2003556.	5.6	24
660	Ocular Involvement in COVID-19: Conjunctivitis and More. <i>Klinische Monatsblätter Für Augenheilkunde</i> , 2021, 238, 555-560.	0.3	15
661	Successful heart transplantation for COVID-19-associated post-infectious fulminant myocarditis. <i>ESC Heart Failure</i> , 2021, 8, 2625-2630.	1.4	16
662	The Association of Structural Inequities and Race With Out-of-Hospital Sudden Death During the COVID-19 Pandemic. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009646.	2.1	17
663	Emerging role of air pollution and meteorological parameters in COVID-19. <i>Journal of Evidence-Based Medicine</i> , 2021, 14, 123-138.	0.7	12
664	Antibodies Against Angiotensin II Receptor Type 1 and Endothelin A Receptor Are Associated With an Unfavorable COVID19 Disease Course. <i>Frontiers in Immunology</i> , 2021, 12, 684142.	2.2	25
665	Pulmonary Procoagulant and Innate Immune Responses in Critically Ill COVID-19 Patients. <i>Frontiers in Immunology</i> , 2021, 12, 664209.	2.2	30
666	Calcifediol Treatment and Hospital Mortality Due to COVID-19: A Cohort Study. <i>Nutrients</i> , 2021, 13, 1760.	1.7	71
667	Pathophysiology and Imaging Findings of COVID-19 Infection: An Organ-system Based Review. <i>Academic Radiology</i> , 2021, 28, 595-607.	1.3	21

#	ARTICLE	IF	CITATIONS
668	Increased complement activation is a distinctive feature of severe SARS-CoV-2 infection. <i>Science Immunology</i> , 2021, 6, .	5.6	153
669	Circulating activated neutrophils in COVID-19: An independent predictor for mechanical ventilation and death. <i>International Journal of Infectious Diseases</i> , 2021, 106, 155-159.	1.5	36
670	Can Resveratrol-Inhaled Formulations Be Considered Potential Adjunct Treatments for COVID-19?. <i>Frontiers in Immunology</i> , 2021, 12, 670955.	2.2	21
671	Relapse of clinical symptoms of COVID-19 or probable reinfection in a laboratory professional: a case report from Northeast Brazil. <i>Research, Society and Development</i> , 2021, 10, e13210514730.	0.0	0
672	Using the Internet Big Data to Investigate the Epidemiological Characteristics of Allergic Rhinitis and Allergic Conjunctivitis. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 1833-1841.	1.2	2
673	Management of Multisystem Inflammatory Syndrome in Children Associated with COVID-19 Infection. <i>Current Treatment Options in Pediatrics</i> , 2021, 7, 119-128.	0.2	2
674	Percutaneous and open tracheostomy in patients with COVID-19: The Weill Cornell experience in New York City. <i>Laryngoscope</i> , 2021, 131, E2849-E2856.	1.1	11
675	Anxiety and Depression in Physical Therapists during the COVID-19 Pandemic: A Cross-sectional Survey in Gwangju, South Korea. <i>Journal of the Korean Society of Physical Medicine</i> , 2021, 16, 23-30.	0.1	0
676	Biomarkers of coagulation, endothelial function, and fibrinolysis in critically ill patients with COVID-19: A single-center prospective longitudinal study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1546-1557.	1.9	45
677	SARS-CoV-2 transmission risk from asymptomatic carriers: Results from a mass screening programme in Luxembourg. <i>Lancet Regional Health - Europe</i> , The, 2021, 4, 100056.	3.0	68
678	Is SARS-CoV-2 an Etiologic Agent or Predisposing Factor for Oral Lesions in COVID-19 Patients? A Concise Review of Reported Cases in the Literature. <i>International Journal of Dentistry</i> , 2021, 2021, 1-11.	0.5	7
679	Co-infection of COVID-19 and recurrent malaria. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 625-629.	0.5	12
680	Importance of wearing a mask continuously and appropriately regardless of the COVID 19 symptoms. Lessons from different mask-wearing styles among two healthcare personnel. <i>Brazilian Journal of Infectious Diseases</i> , 2021, 25, 101590.	0.3	0
681	Hematopoietic stem cell transplantation for autoimmune diseases in the time of COVID-19: EBMT guidelines and recommendations. <i>Bone Marrow Transplantation</i> , 2021, 56, 1493-1508.	1.3	27
682	Artificial intelligence-based approaches for COVID-19 patient management. <i>Intelligent Medicine</i> , 2021, 1, 10-15.	1.6	4
683	Tocilizumab plus standard care versus standard care in patients in India with moderate to severe COVID-19-associated cytokine release syndrome (COVINTOC): an open-label, multicentre, randomised, controlled, phase 3 trial. <i>Lancet Respiratory Medicine</i> , the, 2021, 9, 511-521.	5.2	174
684	Shared inflammatory pathways and therapeutic strategies in COVID-19 and cancer immunotherapy. , 2021, 9, e002392.		9
685	Positron emission tomography in the COVID-19 pandemic era. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 3903-3917.	3.3	6

#	ARTICLE	IF	CITATIONS
686	Association between use of Qingfei Paidu Tang and mortality in hospitalized patients with COVID-19: A national retrospective registry study. <i>Phytomedicine</i> , 2021, 85, 153531.	2.3	53
687	Lungs after COVID-19: Evolving Knowledge of Post-“COVID-19 Interstitial Lung Disease. <i>Annals of the American Thoracic Society</i> , 2021, 18, 773-774.	1.5	12
688	COVID-19 Illness in a Patient With Anti-Glomerular Basement Membrane Disease: A Clinical Dilemma. <i>Cureus</i> , 2021, 13, e14912.	0.2	0
689	On-site Dining in Tokyo During the COVID-19 Pandemic: Time Series Analysis Using Mobile Phone Location Data. <i>JMIR MHealth and UHealth</i> , 2021, 9, e27342.	1.8	18
690	Comparison of Reverse-Transcription Polymerase Chain Reaction Cycle Threshold Values From Respiratory Specimens in Symptomatic and Asymptomatic Children With Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Clinical Infectious Diseases</i> , 2021, 73, 1790-1794.	2.9	20
691	A Comparison of Zika Virus and COVID-19: Clinical Overview and Public Health Messaging. <i>Journal of Midwifery and Women's Health</i> , 2021, 66, 334-342.	0.7	12
692	High Levels of the Cleaved Form of Galectin-9 and Osteopontin in the Plasma Are Associated with Inflammatory Markers That Reflect the Severity of COVID-19 Pneumonia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4978.	1.8	26
693	Factors Associated With Access to and Timing of Coronavirus Testing Among US Adults After Onset of Febrile Illness. <i>JAMA Network Open</i> , 2021, 4, e218500.	2.8	9
694	COVID-2019 fundamentals. <i>Journal of the American Dental Association</i> , 2021, 152, 354-363.	0.7	10
695	Post-Acute COVID-19 Neurological Syndrome: A New Medical Challenge. <i>Journal of Clinical Medicine</i> , 2021, 10, 1947.	1.0	34
696	Unconventional Care at a Convention Center: An Overview of Patient Focused Care at a COVID-19 Alternative Care Site in New Orleans. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, , 1-7.	0.7	2
697	Testing the feasibility of operationalizing a prospective, randomized trial with remote cardiac safety EKG monitoring during a pandemic. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, , 1.	0.6	10
699	Probing the early upper respiratory responses to SARS-CoV-2. <i>Physiological Reports</i> , 2021, 9, e14836.	0.7	0
700	COVID-19 Morbidity Among Oral Health Professionals in Brazil. <i>International Dental Journal</i> , 2021, , .	1.0	5
701	Mitochondrial Succinate Metabolism and Reactive Oxygen Species Are Important but Not Essential for Eliciting Carotid Body and Ventilatory Responses to Hypoxia in the Rat. <i>Antioxidants</i> , 2021, 10, 840.	2.2	13
702	Corticosteroids for hospitalized patients with mild to critically-ill COVID-19: a multicenter, retrospective, propensity score-matched study. <i>Scientific Reports</i> , 2021, 11, 10727.	1.6	14
704	Management of COVID-19: current status and future prospects. <i>Microbes and Infection</i> , 2021, 23, 104832.	1.0	18
705	Optimizing virus protection in lung transplant recipients: Donor™t drop the ball. <i>American Journal of Transplantation</i> , 2021, 21, 2633-2634.	2.6	0

#	ARTICLE	IF	CITATIONS
706	3D Cell Culture Models in COVID-19 Times: A Review of 3D Technologies to Understand and Accelerate Therapeutic Drug Discovery. <i>Biomedicines</i> , 2021, 9, 602.	1.4	12
707	Dental biofilm of symptomatic COVID-19 patients harbours SARS-CoV-2. <i>Journal of Clinical Periodontology</i> , 2021, 48, 880-885.	2.3	31
708	Effectiveness of hydrogen peroxide as auxiliary treatment for hospitalized COVID-19 patients in Brazil: preliminary results of a randomized double-blind clinical trial. <i>Epidemiology and Health</i> , 2021, 43, e2021032.	0.8	5
709	Post-COVID Syndrome: An Insight on Its Pathogenesis. <i>Vaccines</i> , 2021, 9, 497.	2.1	117
710	Characterization of Aerosol Generation During Various Intensities of Exercise. <i>Chest</i> , 2021, 160, 1377-1387.	0.4	18
711	Safety and Reverence: How Roman Catholic Liturgy Can Respond to the COVID-19 Pandemic. <i>Journal of Religion and Health</i> , 2021, 60, 2331-2352.	0.8	5
712	Type I, II, and III Interferon Signatures Correspond to Coronavirus Disease 2019 Severity. <i>Journal of Infectious Diseases</i> , 2021, 224, 777-782.	1.9	26
713	Detection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) is influenced by the type of transport medium: Implications for diagnosis and monitoring. <i>International Journal of Clinical Practice</i> , 2021, 75, e14311.	0.8	2
714	Early resuscitation orders in hospitalized oldest-old with COVID-19: A multicenter cohort study. <i>Palliative Medicine</i> , 2021, 35, 1288-1294.	1.3	7
715	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
716	A Practical Guide for the Management of Steroid Induced Hyperglycaemia in the Hospital. <i>Journal of Clinical Medicine</i> , 2021, 10, 2154.	1.0	35
718	Cellular and Humoral Immune Responses in Mice Immunized with Vaccinia Virus Expressing the SARS-CoV-2 Spike Protein. <i>Journal of Immunology</i> , 2021, 206, 2596-2604.	0.4	4
720	Parameters associated with diagnosis of COVID-19 in emergency department. <i>Immunity, Inflammation and Disease</i> , 2021, 9, 851-861.	1.3	9
721	Emerging infectious diseases, vaccines and Guillain-Barré syndrome. <i>Clinical and Experimental Neuroimmunology</i> , 2021, 12, 165-170.	0.5	7
722	Structure, Transmission, Diagnostic Symptoms, Host and Entry Mechanism of COVID-19: A Review. <i>Coronaviruses</i> , 2021, 2, .	0.2	1
723	The safety of Covid-19 mRNA vaccines: a review. <i>Patient Safety in Surgery</i> , 2021, 15, 20.	1.1	150
724	ACE2 polymorphism and susceptibility for SARS-CoV-2 infection and severity of COVID-19. <i>Pharmacogenetics and Genomics</i> , 2021, 31, 165-171.	0.7	73
725	Prevalence, incidence and mortality of delirium in patients with COVID-19: a systematic review and meta-analysis. <i>Age and Ageing</i> , 2021, 50, 1445-1453.	0.7	61

#	ARTICLE	IF	CITATIONS
726	Risk Factors for Mortality in COVID-19 Hospitalized Patients in Piedmont, Italy: Results from the Multicenter, Regional, CORACLE Registry. <i>Journal of Clinical Medicine</i> , 2021, 10, 1951.	1.0	17
727	Parental PTSD and psychological reactions during the COVID-19 pandemic among offspring of Holocaust survivors.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2021, 13, 438-445.	1.4	8
728	Clinical Management of COVID-19: A Review of Pharmacological Treatment Options. <i>Pharmaceuticals</i> , 2021, 14, 520.	1.7	24
729	IL-6 inhibition in the treatment of COVID-19: A meta-analysis and meta-regression. <i>Journal of Infection</i> , 2021, 82, 178-185.	1.7	37
730	Therapeutic antibodies, targeting the SARS-CoV-2 spike N-terminal domain, protect lethally infected K18-hACE2 mice. <i>IScience</i> , 2021, 24, 102479.	1.9	29
731	A SARS-CoV-2 antibody curbs viral nucleocapsid protein-induced complement hyperactivation. <i>Nature Communications</i> , 2021, 12, 2697.	5.8	61
732	Validation of telemedicine-based self-assessment of vital signs for patients with COVID-19: A pilot study. <i>Journal of Telemedicine and Telecare</i> , 2023, 29, 600-606.	1.4	13
734	Dental Studentsâ€™ Discomfort and Anxiety During the First and the Second Lockdown Due to COVID-19 Pandemic at the School of Dental Medicine, University of Zagreb. <i>Acta Stomatologica Croatica</i> , 2021, 55, 186-197.	0.4	6
735	Pulmonary Edema in COVID-19 Patients: Mechanisms and Treatment Potential. <i>Frontiers in Pharmacology</i> , 2021, 12, 664349.	1.6	44
736	Subclinical left ventricular dysfunction in COVID-19. <i>IJC Heart and Vasculature</i> , 2021, 34, 100770.	0.6	19
738	Mitigating SARS-CoV-2 in the Deployed Environment. <i>Military Medicine</i> , 2021, , .	0.4	5
739	Green micellar solvent-free HPLC and spectrofluorimetric determination of favipiravir as one of COVID-19 antiviral regimens. <i>Microchemical Journal</i> , 2021, 165, 106189.	2.3	63
740	Molecular PET/CT Profiling of ACE2 Expression In Vivo: Implications for Infection and Outcome from SARS-CoV-2. <i>Advanced Science</i> , 2021, 8, e2100965.	5.6	17
741	In Silico Identification of miRNAâ€“lncRNA Interactions in Male Reproductive Disorder Associated with COVID-19 Infection. <i>Cells</i> , 2021, 10, 1480.	1.8	14
742	Comparing infectivity and virulence of emerging SARS-CoV-2 variants in Syrian hamsters. <i>EBioMedicine</i> , 2021, 68, 103403.	2.7	102
743	Awareness, knowledge and trust in the Greek authorities towards COVID-19 pandemic: results from the Epirus Health Study cohort. <i>BMC Public Health</i> , 2021, 21, 1125.	1.2	12
744	Early extubation with immediate non-invasive ventilation versus standard weaning in intubated patients for coronavirus disease 2019: a retrospective multicenter study. <i>Scientific Reports</i> , 2021, 11, 13418.	1.6	9
745	Major predictive risk factors for cytokine storm in COVID-19 patients (Clinical trials). <i>HERALD of North-Western State Medical University Named After I I Mechnikov</i> , 2021, 13, 49-58.	0.1	0

#	ARTICLE	IF	CITATIONS
746	Study of COVID-19 epidemic in India and Andhra Pradesh with comparative global figures. <i>IP Indian Journal of Immunology and Respiratory Medicine</i> , 2021, 6, 90-93.	0.1	0
747	Approaches to treatment of COVID19 from perspective of correction of endotheliopathy and prevention of thrombotic complications. <i>Medical Alphabet</i> , 2021, , 46-50.	0.0	1
748	Late-Onset COVID-19-Related Multi-System Inflammatory Syndrome in a Middle-Aged Man. <i>Cureus</i> , 2021, 13, e15855.	0.2	3
749	The Prevalence of Palliative Care Consultation in Deceased COVID-19 Patients and Its Association with End-of-Life Care. <i>Journal of Palliative Medicine</i> , 2021, , .	0.6	7
750	Perceived risk, optimistic bias, and united action: A socioecological examination of COVID-19 prevention behaviors among sexual minority men.. <i>Psychology of Sexual Orientation and Gender Diversity</i> , 2021, 8, 201-212.	2.0	3
751	Medical Problems and Concerns with Temporary Evacuation Shelters after Great Earthquake Disasters in Japan: A Systematic Review. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 1645-1652.	0.7	6
752	New-Onset Neurologic Symptoms and Related Neuro-Oncologic Lesions Discovered After COVID-19 Vaccination: Two Neurosurgical Cases and Review of Post-Vaccine Inflammatory Responses. <i>Cureus</i> , 2021, 13, e15664.	0.2	5
753	Association between Dementia and Clinical Outcome after COVID-19: A Nationwide Cohort Study with Propensity Score Matched Control in South Korea. <i>Psychiatry Investigation</i> , 2021, 18, 523-529.	0.7	11
754	Association between Hyperglycemia at Hospital Presentation and Hospital Outcomes in COVID-19 Patients with and without Type 2 Diabetes: A Retrospective Cohort Study of Hospitalized Inner-City COVID-19 Patients. <i>Nutrients</i> , 2021, 13, 2199.	1.7	11
755	Cytokine signatures of end organ injury in COVID-19. <i>Scientific Reports</i> , 2021, 11, 12606.	1.6	24
756	At a crossroads: coronavirus disease 2019 recovery and the risk of pulmonary vascular disease. <i>Current Opinion in Pulmonary Medicine</i> , 2021, 27, 342-349.	1.2	9
757	Challenges of SERS technology as a non-nucleic acid or -antigen detection method for SARS-CoV-2 virus and its variants. <i>Biosensors and Bioelectronics</i> , 2021, 181, 113153.	5.3	55
759	Severe coronavirus disease 2019 in a patient with HIV-2 infection. <i>Aids</i> , 2021, 35, 1151-1152.	1.0	0
760	Development of Efficient E-Health Records Using IoT and Blockchain Technology. , 2021, , .		3
761	The Current Status and Challenges in the Development of Vaccines and Drugs against Severe Acute Respiratory Syndrome-Corona Virus-2 (SARS-CoV-2). <i>BioMed Research International</i> , 2021, 2021, 1-20.	0.9	13
762	Associated risk factors with disease severity and antiviral drug therapy in patients with COVID-19. <i>BMC Infectious Diseases</i> , 2021, 21, 549.	1.3	10
763	Pulmonary embolism in patients with COVID-19: incidence, risk factors, clinical characteristics, and outcome. <i>European Heart Journal</i> , 2021, 42, 3127-3142.	1.0	90
764	A Colorimetric Test to Differentiate Patients Infected with Influenza from COVID-19. <i>Small Structures</i> , 2021, 2, 2100034.	6.9	19

#	ARTICLE	IF	CITATIONS
765	Cold and dry winter conditions are associated with greater SARS-CoV-2 transmission at regional level in western countries during the first epidemic wave. <i>Scientific Reports</i> , 2021, 11, 12756.	1.6	23
766	Treatment refractory <i>Stenotrophomonas maltophilia</i> bacteraemia and pneumonia in a COVID-19-positive patient. <i>BMJ Case Reports</i> , 2021, 14, e242670.	0.2	8
767	Outcome of COVID-19 in hospitalized patients with chronic inflammatory diseases. A population based national register study in Denmark. <i>Journal of Autoimmunity</i> , 2021, 120, 102632.	3.0	18
769	Does COVID-19 alter the oxyhemoglobin dissociation curve? An observational cohort study using a mixed-effect modelling. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e416-e419.	1.4	10
770	How May Obesity-Induced Oxidative Stress Affect the Outcome of COVID-19 Vaccines? Lesson Learned from the Infection. <i>Stresses</i> , 2021, 1, 119-122.	1.8	3
771	The role of human C5a as a non-genomic target in corticosteroid therapy for management of severe COVID19. <i>Computational Biology and Chemistry</i> , 2021, 92, 107482.	1.1	11
772	Pediatric Mental Healthcare Providers' Perceptions of the Delivery of Partial Hospitalization and Outpatient Services via Telehealth during the COVID-19 Pandemic. <i>Evidence-Based Practice in Child and Adolescent Mental Health</i> , 2022, 7, 327-340.	0.7	8
773	Emerging Infection, Vaccination, and Guillain-Barré Syndrome: A Review. <i>Neurology and Therapy</i> , 2021, 10, 523-537.	1.4	40
774	ENE-COVID nationwide serosurvey served to characterize asymptomatic infections and to develop a symptom-based risk score to predict COVID-19. <i>Journal of Clinical Epidemiology</i> , 2021, 139, 240-254.	2.4	12
775	Mesenteric Lymphadenitis Due to COVID-19 in an Adult. <i>Cureus</i> , 2021, 13, e15897.	0.2	2
776	The Association of Low Vitamin K Status with Mortality in a Cohort of 138 Hospitalized Patients with COVID-19. <i>Nutrients</i> , 2021, 13, 1985.	1.7	30
777	Sequelae in adults at 12 months after mild-to-moderate coronavirus disease 2019 (COVID-19). <i>International Forum of Allergy and Rhinology</i> , 2021, 11, 1685-1688.	1.5	76
778	Dexamethasone in hospitalized patients with COVID-19 preliminary report: Discussions from the respirology and sleep Twitter journal club @respandsleepjc (#rsjc). <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2021, 5, 270-272.	0.2	1
779	Global seroprevalence of SARS-CoV-2 antibodies: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0252617.	1.1	185
780	Global Transmission of SARS-COV-2 in Schools, Religious Centres and Markets: An Exploratory Review. <i>International Journal of Health and Life Sciences</i> , 2021, 7, .	0.5	2
781	Multiple fields manipulation on nitride material structures in ultraviolet light-emitting diodes. <i>Light: Science and Applications</i> , 2021, 10, 129.	7.7	49
782	Zinc supplementation as an adjunct therapy for COVID-19: Challenges and opportunities. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 3737-3746.	1.1	37
783	Interleukin-6 receptor blockade in patients with COVID-19: placing clinical trials into context. <i>Lancet Respiratory Medicine</i> , 2021, 9, 655-664.	5.2	88

#	ARTICLE	IF	CITATIONS
784	Coronavirus disease 2019: update on coronavirus disease 2019 outcomes and vaccine efficacy in patients with immune-mediated inflammatory disease. <i>Current Opinion in Rheumatology</i> , 2021, 33, 412-418.	2.0	6
785	Insights from a Prospective Follow-up of Thyroid Function and Autoimmunity among COVID-19 Survivors. <i>Endocrinology and Metabolism</i> , 2021, 36, 582-589.	1.3	40
786	Dexamethasone for Severe COVID-19: How Does It Work at Cellular and Molecular Levels?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6764.	1.8	25
787	SARS-CoV-2 in asymptomatic pregnant women in South Brazil: RT-PCR and serological detection. <i>Journal of Perinatal Medicine</i> , 2021, 49, 717-722.	0.6	3
788	Myeloid-Derived Suppressor Cells as a Potential Biomarker and Therapeutic Target in COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 697405.	2.2	30
789	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
790	Prone Positioning in Coronavirus Disease 2019: Just Do It!*. <i>Critical Care Medicine</i> , 2021, 49, 1186-1188.	0.4	2
791	Guidelines for Mountain Rescue During the COVID-19 Pandemic: Official Guidelines of the International Commission for Alpine Rescue. <i>High Altitude Medicine and Biology</i> , 2021, 22, 128-141.	0.5	5
792	Modeling of aerosol transmission of airborne pathogens in ICU rooms of COVID-19 patients with acute respiratory failure. <i>Scientific Reports</i> , 2021, 11, 11778.	1.6	37
793	Carboxyhemoglobinemia in Critically Ill Coronavirus Disease 2019 Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 2731.	1.0	7
794	Alcohol-Related Liver Disease in the Covid-19 Era: Position Paper of the Italian Society on Alcohol (SIA). <i>Digestive Diseases and Sciences</i> , 2022, 67, 1975-1986.	1.1	7
795	Usefulness of Respiratory Mechanics and Laboratory Parameter Trends as Markers of Early Treatment Success in Mechanically Ventilated Severe Coronavirus Disease: A Single-Center Pilot Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2513.	1.0	8
796	A pilot clinical study of an add-on Ayurvedic formulation containing <i>Tinospora cordifolia</i> and <i>Piper longum</i> in mild to moderate COVID-19. <i>Journal of Ayurveda and Integrative Medicine</i> , 2022, 13, 100454.	0.9	22
797	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
798	Severe COVID-19 in Hospitalized Carriers of Single CFTR Pathogenic Variants. <i>Journal of Personalized Medicine</i> , 2021, 11, 558.	1.1	16
799	Association of the past epidemic of <i>Mycobacterium tuberculosis</i> with mortality and incidence of COVID-19. <i>PLoS ONE</i> , 2021, 16, e0253169.	1.1	11
800	Novel coronavirus disease 2019 (COVID-19) pandemic: From transmission to control with an interdisciplinary vision. <i>Environmental Research</i> , 2021, 197, 111126.	3.7	73
801	SARS-CoV-2 Spike Protein Induces Degradation of Junctional Proteins That Maintain Endothelial Barrier Integrity. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 687783.	1.1	58

#	ARTICLE	IF	CITATIONS
802	Implementation of Patient Screening in Ambulatory Settings During the COVID-19 Pandemic. <i>Journal of Ambulatory Care Management</i> , 2021, 44, 331-335.	0.5	1
803	Diabetes Mellitusâ€™ A Risk Factor for Unfavourable Outcome in COVID-19 Patientsâ€™The Experience of an Infectious Diseases Regional Hospital. <i>Healthcare (Switzerland)</i> , 2021, 9, 788.	1.0	7
804	Detection of SARS-CoV-2 RNA in serum is associated with increased mortality risk in hospitalized COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 13134.	1.6	27
805	Development and Validation of a Method for Quantification of Favipiravir as COVID-19 Management in Spiked Human Plasma. <i>Molecules</i> , 2021, 26, 3789.	1.7	21
806	SARS-CoV-2 infection incidence during the first and second COVID-19 waves in Italy. <i>Environmental Research</i> , 2021, 197, 111097.	3.7	43
807	Comparison of Blood Counts and Markers of Inflammation and Coagulation in Patients With and Without COVID-19 Presenting to the Emergency Department in Seattle, WA. <i>American Journal of Clinical Pathology</i> , 2021, 156, 185-197.	0.4	8
808	The three syndromes and six Chinese patent medicine study during the recovery phase of COVID-19. <i>Chinese Medicine</i> , 2021, 16, 44.	1.6	16
810	Elderly Male With Cardiovascular-Related Comorbidities Has a Higher Rate of Fatal Outcomes: A Retrospective Study in 602 Patients With Coronavirus Disease 2019. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 680604.	1.1	6
812	An Overview About the Role of Adaptive Immunity in Keeping SARS-CoV-2 Reinfections at Bay. <i>Viral Immunology</i> , 2021, 34, 588-596.	0.6	2
813	CT-based radiomics for predicting the rapid progression of coronavirus disease 2019 (COVID-19) pneumonia lesions. <i>British Journal of Radiology</i> , 2021, 94, 20201007.	1.0	11
814	Belief and adherence to COVID 19-lockdown restrictions in patients with asthma versus other chronic diseases: results from a cross-sectional survey nested in the ComPaRe e-cohort, in France. <i>Journal of Asthma</i> , 2022, 59, 1491-1500.	0.9	5
815	Multiplexed, quantitative serological profiling of COVID-19 from blood by a point-of-care test. <i>Science Advances</i> , 2021, 7, .	4.7	42
816	SARS-CoV-2 and Multi-Organ damage â€™ 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
817	Corticosteroids in patients with COVID-19: use and misuse. <i>Minerva Anestesiologica</i> , 2021, 87, 1042-1048.	0.6	2
818	Mavrilimumab in patients with severe COVID-19 pneumonia and systemic hyperinflammation (MASH-COVID): an investigator initiated, multicentre, double-blind, randomised, placebo-controlled trial. <i>Lancet Rheumatology</i> , The, 2021, 3, e410-e418.	2.2	57
819	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
820	Thirty-Day Post-Discharge Outcomes Following COVID-19 Infection. <i>Journal of General Internal Medicine</i> , 2021, 36, 2378-2385.	1.3	13
821	The New Status of Parasitic Diseases in the COVID-19 Pandemicâ€™Risk Factors or Protective Agents?. <i>Journal of Clinical Medicine</i> , 2021, 10, 2533.	1.0	19

#	ARTICLE	IF	CITATIONS
822	Corona Virus Disease-19 serology, inflammatory markers, hospitalizations, case finding, and aging. PLoS ONE, 2021, 16, e0252818.	1.1	7
824	Contrasting factors associated with COVID-19-related ICU admission and death outcomes in hospitalised patients by means of Shapley values. PLoS Computational Biology, 2021, 17, e1009121.	1.5	10
825	Clinical Prediction Tool to Assess the Likelihood of a Positive SARS-Cov-2 (COVID-19) Polymerase Chain Reaction Test in Patients with Flu-like Symptoms. Western Journal of Emergency Medicine, 2021, 22, 592-598.	0.6	3
826	Estimating the Prevalence of Asymptomatic COVID-19 Cases and Their Contribution in Transmission - Using Henan Province, China, as an Example. Frontiers in Medicine, 2021, 8, 591372.	1.2	10
827	Clinical Features and Outcomes of Coronavirus Disease 2019 Among People With Human Immunodeficiency Virus in the United States: A Multicenter Study From a Large Global Health Research Network (TriNetX). Open Forum Infectious Diseases, 2021, 8, ofab272.	0.4	27
828	Field study to characterize customer flow and ventilation rates in retail buildings in Shenzhen, China. Building and Environment, 2021, 197, 107837.	3.0	8
829	Machine Learning Highlights Downtrending of COVID-19 Patients with a Distinct Laboratory Profile. Health Data Science, 2021, 2021, .	1.1	1
830	Integrating longitudinal clinical laboratory tests with targeted proteomic and transcriptomic analyses reveal the landscape of host responses in COVID-19. Cell Discovery, 2021, 7, 42.	3.1	23
831	Direct Comparison of Clinical Characteristics, Outcomes, and Risk Prediction in Patients with COVID-19 and Controlsâ€”A Prospective Cohort Study. Journal of Clinical Medicine, 2021, 10, 2672.	1.0	4
832	Impact of the Global COVID-19 Pandemic on the Incidence, Presentation, and Management of Pediatric Appendicitis: Lessons Learned from the First Wave. European Journal of Pediatric Surgery, 2021, 31, 311-318.	0.7	5
833	The evolution of rapid antigen detection systems and their application for COVID-19 and other serious respiratory infectious diseases. Journal of Microbiology, Immunology and Infection, 2021, 54, 776-786.	1.5	15
834	Epidemiological and clinical characteristics of the first 500 confirmed COVID-19 inpatients in a tertiary infectious disease referral hospital in Manila, Philippines. Tropical Medicine and Health, 2021, 49, 48.	1.0	13
835	Convalescent plasma therapy in patients with moderate-to-severe COVID-19: A study from Indonesia for clinical research in low- and middle-income countries. EClinicalMedicine, 2021, 36, 100931.	3.2	21
836	Emergency upscaling of video consultation during the COVID-19 pandemic: Contrasting user experience with data insights from the electronic health record in a large academic hospital. International Journal of Medical Informatics, 2021, 150, 104463.	1.6	14
837	Correlation between white blood cell count at admission and mortality in COVID-19 patients: a retrospective study. BMC Infectious Diseases, 2021, 21, 574.	1.3	64
838	Bibliometric analysis of global scientific research on COVID-19. Journal of Biosafety and Biosecurity, 2021, 3, 4-9.	1.4	70
839	Association Between Mood Disorders and Risk of COVID-19 Infection, Hospitalization, and Death. JAMA Psychiatry, 2021, 78, 1079.	6.0	151
840	COVID-19: Implications for Physical Activity, Health Disparities, and Health Equity. American Journal of Lifestyle Medicine, 2022, 16, 420-433.	0.8	55

#	ARTICLE	IF	CITATIONS
841	Covid-19 and Parkinson's disease: an overview. <i>Journal of Neurology</i> , 2021, 268, 4415-4421.	1.8	23
842	Encephalopathy in COVID-19 Patients. <i>Cureus</i> , 2021, 13, e16620.	0.2	5
843	Identification of COVID-19 and Dengue Host Factor Interaction Networks Based on Integrative Bioinformatics Analyses. <i>Frontiers in Immunology</i> , 2021, 12, 707287.	2.2	11
844	Machine Learning Algorithms are Superior to Conventional Regression Models in Predicting Risk Stratification of COVID-19 Patients. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 3159-3166.	1.2	9
845	Early favipiravir treatment was associated with early defervescence in non-severe COVID-19 patients. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1051-1057.	0.8	20
846	Predictors of Worsening Oxygenation in COVID-19. <i>Tuberculosis and Respiratory Diseases</i> , 2021, 84, 250-251.	0.7	1
847	In silico analysis and identification of antiviral coumarin derivatives against 3-chymotrypsin-like main protease of the novel coronavirus SARS-CoV-2. <i>Molecular Diversity</i> , 2022, 26, 1053-1076.	2.1	18
848	Immunogenicity Studies of Plant-Produced SARS-CoV-2 Receptor Binding Domain-Based Subunit Vaccine Candidate with Different Adjuvant Formulations. <i>Vaccines</i> , 2021, 9, 744.	2.1	16
849	Exploring the Immunopathogenesis of Pregnancy With COVID-19 at the Vaccination Era. <i>Frontiers in Immunology</i> , 2021, 12, 683440.	2.2	7
850	Evolution of Single-Use Urologic Endoscopy: Benchtop and Initial Clinical Assessment of a New Single-Use Flexible Cystoscope. <i>Journal of Endourology</i> , 2022, 36, 13-21.	1.1	10
853	Is RAS the Link Between COVID-19 and Increased Stress in Head and Neck Cancer Patients?. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 714999.	1.8	4
854	Preferences and Scores of Different Types of Exams during COVID-19 Pandemic in Faculty of Veterinary Medicine in Spain: A Cross-Sectional Study of Paper and E-exams. <i>Education Sciences</i> , 2021, 11, 386.	1.4	7
855	Higher severe acute respiratory syndrome coronavirus 2 infection rate in pregnant patients. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 75.e1-75.e16.	0.7	77
856	Biomaterials and Oxygen Join Forces to Shape the Immune Response and Boost COVID-19 Vaccines. <i>Advanced Science</i> , 2021, 8, 2100316.	5.6	17
857	Spectrum of Endocrine Dysfunction and Association With Disease Severity in Patients With COVID-19: Insights From a Cross-Sectional, Observational Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 645787.	1.5	39
858	Analytical and Clinical Performance of Droplet Digital PCR in the Detection and Quantification of SARS-CoV-2. <i>Molecular Diagnosis and Therapy</i> , 2021, 25, 617-628.	1.6	12
859	The unfolding palette of COVID-19 multisystemic syndrome and its neurological manifestations. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 14, 100251.	1.3	22
860	Will curcumin nanosystems be the next promising antiviral alternatives in COVID-19 treatment trials?. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111578.	2.5	41

#	ARTICLE	IF	CITATIONS
861	Standard prophylactic versus intermediate dose enoxaparin in adults with severe COVID-19: A multicenter, open-label, randomized controlled trial. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 2225-2234.	1.9	103
862	Comparative analysis of antigen and molecular tests for the detection of Sars-CoV-2 and related variants: A study on 4266 samples. <i>International Journal of Infectious Diseases</i> , 2021, 108, 187-189.	1.5	10
863	Status: nosocomial transmission and prevention of SARS-CoV-2 in a Danish context. <i>Apmis</i> , 2021, 129, 340-351.	0.9	1
864	SARS-CoV-2 seroepidemiological study in healthcare workers and discordant results using seven different diagnostic methods. <i>Infection</i> , 2021, , 1.	2.3	3
865	Use of the Barthel Index to Assess Activities of Daily Living before and after SARS-COVID 19 Infection of Institutionalized Nursing Home Patients. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7258.	1.2	16
866	Standardized approach to patients with suspected SARS-CoV2 infection at the Emergency Department: the Valcamonica model. <i>Italian Journal of Emergency Medicine</i> , 2021, 10, .	0.0	1
867	ORF8 Δ 382 Mutation: A Possible Viral Prognostic Biomarker for the Severity of the COVID-19. <i>Iranian Biomedical Journal</i> , 2021, 25, 308-309.	0.4	0
868	Application of Ex-Vivo/3D Organoid Models in COVID-19 Research. , 0, , .		0
869	Self-perceived and self-reported breath odour and the wearing of face masks during the COVID-19 pandemic. <i>Oral Diseases</i> , 2022, 28, 2406-2416.	1.5	13
870	Differences in the Protection Motivation Theory Constructs between People with Various Latent Classes of Motivation for Vaccination and Preventive Behaviors against COVID-19 in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7042.	1.2	22
872	Development of an Early Alert System for an Additional Wave of COVID-19 Cases Using a Recurrent Neural Network with Long Short-Term Memory. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7376.	1.2	5
873	Development of cavitory lung disease as a long-term complication of coronavirus disease 2019 in a young previously healthy patient: a case report. <i>Journal of Medical Case Reports</i> , 2021, 15, 377.	0.4	2
874	Inflammatory and Hypercoagulable Biomarkers and Clinical Outcomes in COVID-19 Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 3086.	1.0	4
875	A phase 2 multiple ascending dose study of the inhaled pan-JAK inhibitor nezulcitinib (TD-0903) in severe COVID-19. <i>European Respiratory Journal</i> , 2021, 58, 2100673.	3.1	32
876	Through Their Eyes. <i>Journal of Nursing Care Quality</i> , 2021, 36, 294-301.	0.5	3
877	Impact of the Severity of Liver Injury in COVID-19 Patients Admitted to an Intensive Care Unit During the SARS-CoV2 Pandemic Outbreak. <i>The Journal of Critical Care Medicine</i> , 2021, 7, 211-216.	0.3	3
878	COVID-19 in a pregnant patient with beta-thalassemia major: A case report. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04331.	0.2	0
879	The co-evolution of knowledge management and business model transformation in the post-COVID-19 era: insights based on Chinese e-commerce companies. <i>Journal of Knowledge Management</i> , 2022, 26, 1113-1123.	3.2	19

#	ARTICLE	IF	CITATIONS
880	COVID-19 vaccines and decreased transmission of SARS-CoV-2. <i>Inflammopharmacology</i> , 2021, 29, 1357-1360.	1.9	100
881	Nodosome Inhibition as a Novel Broad-Spectrum Antiviral Strategy against Arboviruses, Enteroviruses, and SARS-CoV-2. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0049121.	1.4	9
882	Comparison between myocardial function assessed by echocardiography during hospitalization for COVID-19 and at 4 months follow-up. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 3459-3467.	0.7	12
883	Nursing home staff perceptions of challenges and coping strategies during COVID-19 pandemic in China. <i>Geriatric Nursing</i> , 2021, 42, 887-893.	0.9	41
884	Denial of Justification for Vaccination: Its Multiple Related Variables and Impacts on Intention to Get Vaccinated against COVID-19. <i>Vaccines</i> , 2021, 9, 822.	2.1	4
885	Lessons learnt from a nosocomial COVID-19 outbreak in a geriatric acute care ward with a high attack rate. <i>Maturitas</i> , 2021, 149, 34-36.	1.0	6
886	Benchmarking the Covid-19 pandemic across countries and states in the USA under heterogeneous testing. <i>Scientific Reports</i> , 2021, 11, 15199.	1.6	7
887	Could Immunonutrition Help in the Fight against COVID-19 in Cancer Patient?. <i>Nutrition and Cancer</i> , 2021, , 1-10.	0.9	2
888	Commentary on the spectrum of cardiopulmonary pathology in COVID-19. <i>Cardiovascular Pathology</i> , 2021, 53, 107339.	0.7	4
889	Immunosuppression in solid organ transplant recipients with Covid-19: More data, but still complicated. <i>Transplant Infectious Disease</i> , 2021, 23, e13650.	0.7	2
890	Integrative genomic analyses identify susceptibility genes underlying COVID-19 hospitalization. <i>Nature Communications</i> , 2021, 12, 4569.	5.8	47
891	Impacts of COVID-19 and elective surgery cancellations on platelet supply and utilization in the Canadian Province of British Columbia. <i>Vox Sanguinis</i> , 2022, 117, 251-258.	0.7	6
892	COVID-19-associated coagulopathy and antithrombotic agents—lessons after 1 year. <i>Lancet Haematology</i> , 2021, 8, e524-e533.	2.2	174
893	Chest CT severity score and radiological patterns as predictors of disease severity, ICU admission, and viral positivity in COVID-19 patients. <i>Respiratory Investigation</i> , 2021, 59, 436-445.	0.9	17
894	Modeling neutral viral mutations in the spread of SARS-CoV-2 epidemics. <i>PLoS ONE</i> , 2021, 16, e0255438.	1.1	13
895	Coronavirus Disease (COVID)-19 and Diabetic Kidney Disease. <i>Pharmaceuticals</i> , 2021, 14, 751.	1.7	13
896	Comorbidities are risk factors for hospitalization and serious COVID-19 illness in children and adults with sickle cell disease. <i>Blood Advances</i> , 2021, 5, 2717-2724.	2.5	47
897	Pressure Injury Development, Mitigation, and Outcomes of Patients Prone for Acute Respiratory Distress Syndrome. <i>Advances in Skin and Wound Care</i> , 2022, 35, 202-212.	0.5	6

#	ARTICLE	IF	CITATIONS
898	Reporting and methodological quality of COVID-19 systematic reviews needs to be improved: an evidence mapping. <i>Journal of Clinical Epidemiology</i> , 2021, 135, 17-28.	2.4	73
900	Human Coronaviruses: Counteracting the Damage by Storm. <i>Viruses</i> , 2021, 13, 1457.	1.5	5
901	COVID-19 pneumonia. <i>Nurse Practitioner</i> , 2021, 46, 22-28.	0.2	0
902	Application of Big Data and Artificial Intelligence in COVID-19 Prevention, Diagnosis, Treatment and Management Decisions in China. <i>Journal of Medical Systems</i> , 2021, 45, 84.	2.2	32
903	COVID-19: a pandemic converged with global tobacco epidemic and widespread vaping—state of the evidence. <i>Carcinogenesis</i> , 2021, 42, 1009-1022.	1.3	12
904	Predicting hospital mortality in COVID-19 hemodialysis patients with developed scores. <i>Seminars in Dialysis</i> , 2021, 34, 347-359.	0.7	12
905	Cardiopulmonary exercise capacity and limitations 3 months after COVID-19 hospitalisation. <i>European Respiratory Journal</i> , 2021, 58, 2100996.	3.1	126
907	Review of the Metabolic Risk Factors for Increased Severity of Coronavirus Disease 2019. <i>Cardiology in Review</i> , 2021, Publish Ahead of Print, 292-295.	0.6	8
908	Vitamin K & D Deficiencies Are Independently Associated With COVID-19 Disease Severity. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab408.	0.4	22
909	COVID-19 infection in patients with sarcoidosis: susceptibility and clinical outcomes. <i>Current Opinion in Pulmonary Medicine</i> , 2021, 27, 463-471.	1.2	7
910	High-resolution serum proteome trajectories in COVID-19 reveal patient-specific seroconversion. <i>EMBO Molecular Medicine</i> , 2021, 13, e14167.	3.3	92
911	Determinants of the protective effect of glucocorticoids on mortality in hospitalized patients with COVID-19. <i>International Journal of Infectious Diseases</i> , 2021, 108, 270-273.	1.5	6
912	Target Groups for a Short Dexamethasone Course among Critically Ill COVID-19 Patients. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-10.	0.4	2
914	Government Actions and Their Relation to Resilience in Healthcare During the COVID-19 Pandemic in New South Wales, Australia and Ontario, Canada. <i>International Journal of Health Policy and Management</i> , 2021, , .	0.5	13
915	Large airway complications in COVID-19 pneumonia. <i>Monaldi Archives for Chest Disease</i> , 2021, , .	0.3	2
916	U.S. Navy Aircraft Carrier Prevents Outbreak at Sea in Midst of COVID-19. <i>Military Medicine</i> , 2021, 186, 178-180.	0.4	2
917	Limitation of Screening of Different Variants of SARS-CoV-2 by RT-PCR. <i>Diagnostics</i> , 2021, 11, 1241.	1.3	16
918	Elite athletes with COVID-19—Predictors of the course of disease. <i>Journal of Science and Medicine in Sport</i> , 2022, 25, 9-14.	0.6	31

#	ARTICLE	IF	CITATIONS
919	Impacto de la corrección temprana de la hiponatremia en el pronóstico de la infección por SARS-CoV-2. Medicina Clínica, 2021, , .	0.3	3
920	Knowledge, Attitude, and Practice Towards COVID-19 Among Pharmacists: A Cross-Sectional Study. Risk Management and Healthcare Policy, 2021, Volume 14, 3079-3090.	1.2	8
921	Clinical phenotypes and outcomes of SARS-CoV-2, influenza, RSV and seven other respiratory viruses: a retrospective study using complete hospital data. Thorax, 2022, 77, 1-10.	2.7	24
922	Molecular Mechanisms of Palmitic Acid Augmentation in COVID-19 Pathologies. International Journal of Molecular Sciences, 2021, 22, 7127.	1.8	9
923	Explicit and Intrinsic Intention to Receive COVID-19 Vaccination among Heterosexuals and Sexual Minorities in Taiwan. International Journal of Environmental Research and Public Health, 2021, 18, 7260.	1.2	7
925	Contemporary narrative review of treatment options for COVID-19. Respirology, 2021, 26, 745-767.	1.3	12
926	ILRN Downregulates ACE2 Expression and Blocks Infection of Human Cells by SARS-CoV-2. Journal of Virology, 2021, 95, e0032721.	1.5	6
927	Development and Validation of a Knowledge, Attitudes and Practices Questionnaire on COVID-19 (KAP) Tj ETQq1 1,0,784314,rgBT /Ove	1.2	21
928	Electrochemical Nanobiosensors as Point-of-Care Testing Solution to Cytokines Measurement Limitations. Electroanalysis, 2022, 34, 184-211.	1.5	7
929	Therapeutic Anticoagulation May Be Associated with Reduced 14-day Mortality in Mechanically Ventilated Patients with COVID-19. Innovations in Pharmacy, 2021, 12, 7.	0.2	1
930	SARS-CoV-2 viremia is associated with distinct proteomic pathways and predicts COVID-19 outcomes. Journal of Clinical Investigation, 2021, 131, .	3.9	94
931	Can SARS-CoV-2 infect the central nervous system via the olfactory bulb or the blood-brain barrier?. Brain, Behavior, and Immunity, 2021, 95, 7-14.	2.0	59
932	Evaluation of the relationship between pentraxin 3 (PTX3) rs2305619 (281A/G) and rs1840680 (1449A/G) polymorphisms and the clinical course of COVID-19. Journal of Medical Virology, 2021, 93, 6653-6659.	2.5	7
933	Fabrics Attached with Highly Efficient Aggregation-Induced Emission Photosensitizer: Toward Self-Antiviral Personal Protective Equipment. ACS Nano, 2021, 15, 13857-13870.	7.3	38
934	Using genetic variants to evaluate the causal effect of serum vitamin D concentration on COVID-19 susceptibility, severity and hospitalization traits: a Mendelian randomization study. Journal of Translational Medicine, 2021, 19, 300.	1.8	34
935	Post-COVID-19 acute sarcopenia: physiopathology and management. Aging Clinical and Experimental Research, 2021, 33, 2887-2898.	1.4	116
936	The skin as a critical window in unveiling the pathophysiologic principles of COVID-19. Clinics in Dermatology, 2021, 39, 934-965.	0.8	23
937	A Comparison of the Clinical, Viral, Pathologic, and Immunologic Features of Severe Acute Respiratory Syndrome (SARS), Middle East Respiratory Syndrome (MERS), and Coronavirus 2019 (COVID-19) Diseases. Archives of Pathology and Laboratory Medicine, 2021, 145, 1194-1211.	1.2	9

#	ARTICLE	IF	CITATIONS
938	Massive cerebral venous thrombosis due to vaccine-induced immune thrombotic thrombocytopenia. <i>Haematologica</i> , 2021, 106, 3021-3024.	1.7	8
939	Variable Induction of Pro-Inflammatory Cytokines by Commercial SARS CoV-2 Spike Protein Reagents: Potential Impacts of LPS on In Vitro Modeling and Pathogenic Mechanisms In Vivo. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7540.	1.8	12
940	Role of Hypertension on the Severity of COVID-19: A Review. <i>Journal of Cardiovascular Pharmacology</i> , 2021, 78, e648-e655.	0.8	64
941	The roles of experiences and risk perception in the practice of preventative behaviors of COVID-19. <i>Pathogens and Global Health</i> , 2022, 116, 30-37.	1.0	9
942	Knowledge, Attitude, and Practice Regarding COVID-19 Among Healthcare Workers in Primary Healthcare Centers in Dubai: A Cross-Sectional Survey, 2020. <i>Frontiers in Public Health</i> , 2021, 9, 617679.	1.3	17
943	Structural risk analysis of a potential Ebola outbreak with respect to infrastructural aspects amid the current COVID-19 pandemic. <i>Medicine International</i> , 2021, 1, .	0.2	0
945	Perceptions and Preventive Practices Regarding COVID-19 Pandemic Outbreak and Oral Health Care Perceptions during the Lockdown: A Cross-Sectional Survey from Saudi Arabia. <i>Healthcare (Switzerland)</i> , 2021, 9, 959.	1.0	10
946	Clinical subphenotypes in COVID-19: derivation, validation, prediction, temporal patterns, and interaction with social determinants of health. <i>Npj Digital Medicine</i> , 2021, 4, 110.	5.7	18
947	Lock, Stock and Barrel: Role of Renin-Angiotensin-Aldosterone System in Coronavirus Disease 2019. <i>Cells</i> , 2021, 10, 1752.	1.8	12
948	Evaluation of Screening Tests in Bavarian Healthcare Facilities during the Second Wave of the SARS-CoV-2 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7371.	1.2	3
949	Babaodan controls excessive immune responses and may represent a cytokine-targeted agent suitable for COVID-19 treatment. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111586.	2.5	7
950	Potentials of Antitussive Traditional Persian Functional Foods for COVID-19 Therapy. <i>Frontiers in Pharmacology</i> , 2021, 12, 624006.	1.6	4
951	COVID-19 Candidate Genes and Pathways Potentially Share the Association with Lung Cancer. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2022, 25, 2463-2472.	0.6	4
952	Keep out! SARS-CoV-2 entry inhibitors: their role and utility as COVID-19 therapeutics. <i>Virology Journal</i> , 2021, 18, 154.	1.4	29
953	Effect of aspirin on coronavirus disease 2019. <i>Medicine (United States)</i> , 2021, 100, e26670.	0.4	8
954	COVID 19 disease independently predicted endothelial dysfunction measured by flow-mediated dilatation. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 25-32.	0.7	19
955	COVID-19 Vaccine Acceptance in a Sample From the United Arab Emirates General Adult Population: A Cross-Sectional Survey, 2020. <i>Frontiers in Public Health</i> , 2021, 9, 614499.	1.3	24
956	Clinical characteristics of COVID-19 in older adults. A retrospective study in long-term nursing homes in Catalonia. <i>PLoS ONE</i> , 2021, 16, e0255141.	1.1	23

#	ARTICLE	IF	CITATIONS
957	Tool for Estimating the Probability of Having COVID-19 With 1 or More Negative RT-PCR Results. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab382.	0.4	1
958	Disease severity, pregnancy outcomes, and maternal deaths among pregnant patients with severe acute respiratory syndrome coronavirus 2 infection in Washington State. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 77.e1-77.e14.	0.7	167
959	Subacute SARS-CoV-2 replication can be controlled in the absence of CD8+T cells in <i>Macaca mulatta</i> . <i>PLoS Pathogens</i> , 2021, 17, e1009668.	2.1	9
960	Influence of 25-hydroxy-cholecalciferol levels on SARS-CoV-2 infection and COVID-19 severity: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2021, 37, 100967.	3.2	34
961	Large-eddy simulation of droplet-laden cough jets with a realistic manikin model. <i>Indoor and Built Environment</i> , 2022, 31, 1271-1286.	1.5	17
962	Virus-associated disruption of mucosal epithelial tight junctions and its role in viral transmission and spread. <i>Tissue Barriers</i> , 2021, 9, 1943274.	1.6	14
963	Clinical Characteristics, Exercise Capacity and Pulmonary Function in Post-COVID-19 Competitive Athletes. <i>Journal of Clinical Medicine</i> , 2021, 10, 3053.	1.0	38
964	Structural and functional basis for pan-CoV fusion inhibitors against SARS-CoV-2 and its variants with preclinical evaluation. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 288.	7.1	38
966	Glycyrrhizic Acid: A Natural Plant Ingredient as a Drug Candidate to Treat COVID-19. <i>Frontiers in Pharmacology</i> , 2021, 12, 707205.	1.6	15
967	Predictors of severe hypoxemia among COVID-19 patients in Burkina Faso (West Africa): Findings from hospital based cross-sectional study. <i>International Journal of Infectious Diseases</i> , 2021, 108, 289-295.	1.5	3
968	CAR Macrophages for SARS-CoV-2 Immunotherapy. <i>Frontiers in Immunology</i> , 2021, 12, 669103.	2.2	21
969	Metabolomics in the Diagnosis and Prognosis of COVID-19. <i>Frontiers in Genetics</i> , 2021, 12, 721556.	1.1	54
970	Outpatient Management of COVID-19 Disease: A Holistic Patient-Centered Proposal Based on the Greek Experience. <i>Journal of Personalized Medicine</i> , 2021, 11, 709.	1.1	1
971	SARS-CoV-2 and hearing: An audiometric analysis of COVID-19 hospitalized patients. <i>Journal of Otology</i> , 2021, 16, 158-164.	0.4	19
972	Modelling the evolution of the coronavirus disease (COVID-19) in Saudi Arabia. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 918-924.	0.5	0
973	A simple prognostic score for COVID-19 hospitalized patients developing deep vein thrombosis. <i>Phlebology</i> , 2021, 36, 026835552110300.	0.6	1
974	Clinical Factors Associated with COVID-19 Severity in Mexican Patients: Cross-Sectional Analysis from a Multicentric Hospital Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 895.	1.0	3
975	Exploring secondary SARS-CoV-2 transmission from asymptomatic cases using contact tracing data. <i>Theoretical Biology and Medical Modelling</i> , 2021, 18, 12.	2.1	9

#	ARTICLE	IF	CITATIONS
976	Design, implementation and initial findings of COVID-19 research in the Rotterdam Study: leveraging existing infrastructure for population-based investigations on an emerging disease. <i>European Journal of Epidemiology</i> , 2021, 36, 649-654.	2.5	9
977	Presentation of a participatory approach to develop preventive measures to reduce COVID-19 transmission in child care. <i>Journal of Occupational Medicine and Toxicology</i> , 2021, 16, 26.	0.9	5
978	Pushing the Envelope. <i>Advances in Anesthesia</i> , 2021, 39, 97-112.	0.5	0
979	Autoimmunity to annexin A2 predicts mortality among hospitalised COVID-19 patients. <i>European Respiratory Journal</i> , 2021, 58, 2100918.	3.1	50
980	Complex analysis of the personalized pharmacotherapy in the management of COVID-19 patients and suggestions for applications of predictive, preventive, and personalized medicine attitude. <i>EPMA Journal</i> , 2021, 12, 307-324.	3.3	11
981	Anti-GAD associated post-infectious cerebellitis after COVID-19 infection. <i>Neurological Sciences</i> , 2021, 42, 3995-4002.	0.9	11
982	High mortality among kidney transplant recipients diagnosed with coronavirus disease 2019: Results from the Brazilian multicenter cohort study. <i>PLoS ONE</i> , 2021, 16, e0254822.	1.1	51
983	Comparison of medium-term adverse reactions induced by the first and second dose of mRNA BNT162b2 (Comirnaty, Pfizer-BioNTech) vaccine: a post-marketing Italian study conducted between 1 January and 28 February 2021. <i>European Journal of Hospital Pharmacy</i> , 2023, 30, e15-e15.	0.5	40
984	The blood-gas barrier in COVID-19: an overview of the effects of SARS-CoV-2 infection on the alveolar epithelial and endothelial cells of the lung. <i>Tissue Barriers</i> , 2021, 9, 1937013.	1.6	9
985	Recent Insights into the Measurement of Carbon Dioxide Concentrations for Clinical Practice in Respiratory Medicine. <i>Sensors</i> , 2021, 21, 5636.	2.1	16
986	The Influence of Face Shields on the Quality of Colonoscopy in the Era of the COVID-19 Pandemic. <i>Gut and Liver</i> , 2021, , .	1.4	1
987	The Ichikado CT score as a prognostic tool for coronavirus disease 2019 pneumonia: a retrospective cohort study. <i>Journal of Intensive Care</i> , 2021, 9, 51.	1.3	6
988	COVID-19 and Liver dysfunction: Epidemiology, Association and Potential Mechanisms. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 46, 101793.	0.7	14
989	Risk factors and predictors that influence SARS-Cov-2 IgG positivity. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2021, 42, 853-861.	0.5	2
990	The Effect of Traceability System and Managerial Initiative on Indonesian Food Cold Chain Performance: A Covid-19 Pandemic Perspective. <i>Global Journal of Flexible Systems Management</i> , 2021, 22, 331-356.	3.4	34
991	Investigation of SARS-CoV-2 faecal shedding in the community: a prospective household cohort study (COVID-LIV) in the UK. <i>BMC Infectious Diseases</i> , 2021, 21, 784.	1.3	11
992	DrugWAS: Drug-wide Association Studies for COVID-19 Drug Repurposing. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 1537-1546.	2.3	13
993	Effect of prone positioning on oxygenation and static respiratory system compliance in COVID-19 ARDS vs. non-COVID ARDS. <i>Respiratory Research</i> , 2021, 22, 220.	1.4	23

#	ARTICLE	IF	CITATIONS
994	Innate lymphoid cells (ILC) in SARS-CoV-2 infection. <i>Molecular Aspects of Medicine</i> , 2021, 80, 101008.	2.7	10
995	Animal reservoirs of SARS-CoV-2: calculable COVID-19 risk for older adults from animal to human transmission. <i>GeroScience</i> , 2021, 43, 2305-2320.	2.1	15
996	Kidney implications of SARS-CoV2 infection in children. <i>Pediatric Nephrology</i> , 2021, , 1.	0.9	9
997	Prior bariatric surgery in COVID-19â€“positive patients may be protective. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1840-1845.	1.0	11
998	Ventilator-Associated Pneumonia in COVID-19 Patients: A Retrospective Cohort Study. <i>Antibiotics</i> , 2021, 10, 988.	1.5	24
999	Pregnancy during the COVIDâ€“19 pandemic: A crossâ€“sectional observational descriptive study. <i>Nursing Open</i> , 2021, 8, 3016-3023.	1.1	6
1000	Wearable Collector for Noninvasive Sampling of SARS-CoV-2 from Exhaled Breath for Rapid Detection. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 41445-41453.	4.0	24
1001	Combined epidemiological and genomic analysis of nosocomial SARS-CoV-2 infection early in the pandemic and the role of unidentified cases in transmission. <i>Clinical Microbiology and Infection</i> , 2022, 28, 93-100.	2.8	21
1002	New style for nasopharyngeal swab with a mask: image-evaluation. <i>International Journal of Infectious Diseases</i> , 2021, 109, 112-113.	1.5	0
1003	French multicentre observational study on SARS-CoV-2 infections intensive care initial management: the FRENCH CORONA study. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100931.	0.6	19
1004	The Health Belief Model as an explanatory framework for COVID-19 prevention practices. <i>Journal of Infection and Public Health</i> , 2021, 14, 1398-1403.	1.9	32
1005	The Evolution of Clinical Knowledge During COVID-19: Towards a Global Learning Health System. <i>Yearbook of Medical Informatics</i> , 2021, 30, 176-184.	0.8	7
1006	The Anti-SARS-CoV-2 Antibody Response in a Centenarian Woman: A Case of Long-Term Memory?. <i>Viruses</i> , 2021, 13, 1704.	1.5	1
1007	An update on novel approaches for diagnosis and treatment of SARS-CoV-2 infection. <i>Cell and Bioscience</i> , 2021, 11, 164.	2.1	10
1008	CIDO ontology updates and secondary analysis of host responses to COVID-19 infection based on ImmPort reports and literature. <i>Journal of Biomedical Semantics</i> , 2021, 12, 18.	0.9	9
1009	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
1010	Comprehensive Immunologic Evaluation of Bronchoalveolar Lavage Samples from Human Patients with Moderate and Severe Seasonal Influenza and Severe COVID-19. <i>Journal of Immunology</i> , 2021, 207, 1229-1238.	0.4	21
1011	Long-term impact of COVID-19 associated acute respiratory distress syndrome. <i>Journal of Infection</i> , 2021, 83, 581-588.	1.7	23

#	ARTICLE	IF	CITATIONS
1012	Highly susceptible SARS-CoV-2 model in CAG promoter-driven hACE2-transgenic mice. <i>JCI Insight</i> , 2021, 6, .	2.3	21
1013	Stopping the COVID-19 pandemic in dental offices: A review of SARS-CoV-2 transmission and cross-infection prevention. <i>Experimental Biology and Medicine</i> , 2021, 246, 2381-2390.	1.1	6
1014	Role of Potential COVID-19 Immune System Associated Genes and the Potential Pathways Linkage with Type-2 Diabetes. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2022, 25, 2452-2462.	0.6	11
1015	High-quality chest CT segmentation to assess the impact of COVID-19 disease. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2021, 16, 1737-1747.	1.7	4
1016	Preparation and evaluation of benzalkonium chloride hand sanitizer as a potential alternative for alcohol-based hand gels. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 807-814.	1.2	14
1017	Nurses' experiences of providing care during the COVID-19 pandemic in Taiwan: A qualitative study. <i>International Journal of Mental Health Nursing</i> , 2021, 30, 1684-1692.	2.1	24
1018	We Know the Prognosis but can We Change It?. <i>Indian Journal of Critical Care Medicine</i> , 2021, 25, 835-836.	0.3	0
1019	Systematic Evolution of Ligands by Exponential Enrichment Technologies and Aptamer-Based Applications: Recent Progress and Challenges in Precision Medicine of Infectious Diseases. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 704077.	2.0	22
1020	Energy requirements of long-term ventilated COVID-19 patients with resolved SARS-CoV-2 infection. <i>Clinical Nutrition ESPEN</i> , 2021, 44, 211-217.	0.5	15
1021	Immunity against seasonal human coronavirus OC43 mitigates fatal deterioration of COVID-19. <i>International Journal of Infectious Diseases</i> , 2021, 109, 261-268.	1.5	14
1022	COVID-19 vaccination immune paresis in heart and lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 763-766.	0.3	24
1024	Severe Acute Respiratory Syndrome Coronavirus 2 Viremia Is Associated With Coronavirus Disease 2019 Severity and Predicts Clinical Outcomes. <i>Clinical Infectious Diseases</i> , 2022, 74, 1525-1533.	2.9	96
1025	COVID-19: a 21st century cataclysmic pandemic. <i>Sleep Medicine</i> , 2022, 91, 151-153.	0.8	2
1026	Individuals with sickle cell disease and sickle cell trait demonstrate no increase in mortality or critical illness from COVID-19 - a fifteen hospital observational study in the Bronx, New York. <i>Haematologica</i> , 2021, 106, 3014-3016.	1.7	32
1027	Both Full-Length and Protease-Cleaved Products of Osteopontin Are Elevated in Infectious Diseases. <i>Biomedicines</i> , 2021, 9, 1006.	1.4	16
1028	Clinical outcomes and quality of life of COVID-19 survivors: A follow-up of 3 months post hospital discharge. <i>Respiratory Medicine</i> , 2021, 184, 106453.	1.3	57
1029	Caractéristiques et mortalité des patients gériatriques infectés au Sars-CoV2: description et comparaison des patients hospitalisés en unité de soins COVID et de ceux en unité de soins Alzheimer. <i>NPG Neurologie - Psychiatrie - Geriatrie</i> , 2021, 21, 255-261.	0.1	0
1030	Clinical and Histopathologic Features of a Feline SARS-CoV-2 Infection Model Are Analogous to Acute COVID-19 in Humans. <i>Viruses</i> , 2021, 13, 1550.	1.5	20

#	ARTICLE	IF	CITATIONS
1031	Assessing Goals-of-Care Documentation during the COVID-19 Patient Surge in an Academic Safety-Net Medical Center. <i>Journal of Palliative Medicine</i> , 2022, 25, 282-290.	0.6	7
1032	Differential Kinetics of Cycle Threshold Values during Admission by Symptoms among Patients with Mild COVID-19: A Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8181.	1.2	5
1033	Septal panniculitis as manifestation of COVID-19: own data. <i>Sovremennaya Revmatologiya</i> , 2021, 15, 31-37.	0.1	2
1034	Integrated single-cell analysis unveils diverging immune features of COVID-19, influenza, and other community-acquired pneumonia. <i>ELife</i> , 2021, 10, .	2.8	12
1035	SARS-CoV-2 Exposure from Health Care Workers to Infants: Effects and Outcomes. <i>American Journal of Perinatology</i> , 2023, 40, 799-806.	0.6	1
1036	The Impact of the COVID-19 Pandemic on Antibiotic Prescribing Trends in Outpatient Care: A Nationwide, Quasi-Experimental Approach. <i>Antibiotics</i> , 2021, 10, 1040.	1.5	26
1037	<scp>Oneâ€year</scp> mortality and consequences of <scp>COVID</scp>â€19 in cancer patients: A cohort study. <i>IUBMB Life</i> , 2021, 73, 1244-1256.	1.5	34
1038	Tracheotomies in COVID-19 Patients: Protocols and Outcomes. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 1629-1642.	0.5	5
1039	Is Prone Positioning Effective in Improving Hypoxemia for Nonventilated Patients With Covid-19? A Rapid Evidence Assessment. <i>Cardiopulmonary Physical Therapy Journal</i> , 2021, Publish Ahead of Print, .	0.2	0
1040	Artificial Intelligence Predicts Severity of COVID-19 Based on Correlation of Exaggerated Monocyte Activation, Excessive Organ Damage and Hyperinflammatory Syndrome: A Prospective Clinical Study. <i>Frontiers in Immunology</i> , 2021, 12, 715072.	2.2	13
1041	Post-COVID-19 Arthritis and Sacroiliitis: Natural History with Longitudinal Magnetic Resonance Imaging Study in Two Cases and Review of the Literature. <i>Viruses</i> , 2021, 13, 1558.	1.5	24
1042	Candidate Psychotropics against SARSâ€™â€™â€™CoVâ€™â€™â€™2: A Narrative Review. <i>Pharmacopsychiatry</i> , 2022, 55, 16-23.		
1043	Early Fever Is Associated With Clinical Outcomes in Patients With Coronavirus Disease. <i>Frontiers in Public Health</i> , 2021, 9, 712190.	1.3	4
1044	COVID-19â€™associated venous thromboembolism portends worse survival. <i>Seminars in Vascular Surgery</i> , 2021, 34, 117-124.	1.1	2
1045	Thrombosis and severe acute respiratory syndrome coronavirus 2 vaccines: vaccine-induced immune thrombotic thrombocytopenia. <i>Clinical and Experimental Pediatrics</i> , 2021, 64, 400-405.	0.9	4
1046	Respiratory epithelial cell responses to SARS-CoV-2 in COVID-19. <i>Thorax</i> , 2022, 77, 203-209.	2.7	90
1047	Diffuse C4d staining of peritubular capillaries in renal allograft following bamlanivimab therapy. <i>American Journal of Transplantation</i> , 2022, 22, 289-293.	2.6	3
1048	Mortality in Cancer Patients With COVID-19 Who Are Admitted to an ICU or Who Have Severe COVID-19: A Systematic Review and Meta-Analysis. <i>JCO Global Oncology</i> , 2021, 7, 1286-1305.	0.8	30

#	ARTICLE	IF	CITATIONS
1049	Predicting Hospital Resource Use During COVID-19 Surges: A Simple but Flexible Discretely Integrated Condition Event Simulation of Individual Patient-Hospital Trajectories. <i>Value in Health</i> , 2021, 24, 1570-1577.	0.1	10
1050	First lung and kidney multi-organ transplant following COVID-19 Infection. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 856-859.	0.3	5
1051	Beneficial Treatment Outcomes of Severe COVID-19 Patients Treated Entirely in Primary Care Settings With Dexamethasone Including Regimenâ€™ Case Series Report. <i>Frontiers in Pharmacology</i> , 2021, 12, 684537.	1.6	1
1053	Identifying the determinants of COVID-19 preventative behaviors and vaccine intentions among South Carolina residents. <i>PLoS ONE</i> , 2021, 16, e0256178.	1.1	22
1054	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
1055	Severe acute respiratory syndrome (SARS) coronavirus-2 infection (COVID-19) in pregnancy â€™ An overview. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 263, 106-116.	0.5	8
1056	No evidence of human genome integration of SARS-CoV-2 found by long-read DNA sequencing. <i>Cell Reports</i> , 2021, 36, 109530.	2.9	39
1057	Azelastine inhibits viropexis of SARS-CoV-2 spike pseudovirus by binding to SARS-CoV-2 entry receptor ACE2. <i>Virology</i> , 2021, 560, 110-115.	1.1	12
1058	Incomplete antiviral treatment may induce longer durations of viral shedding during SARS-CoV-2 infection. <i>Life Science Alliance</i> , 2021, 4, e202101049.	1.3	14
1059	Low vitamin D levels and increased neutrophil in patients admitted at ICU with COVID-19. <i>Clinical Nutrition ESPEN</i> , 2021, 44, 466-468.	0.5	11
1060	Efficacy and Safety of Corticosteroid Use in Coronavirus Disease 2019 (COVID-19): A Systematic Review and Meta-Analysis. <i>Infectious Diseases and Therapy</i> , 2021, 10, 2447-2463.	1.8	16
1061	Pathogenic Mechanisms of Vaccine-Induced Immune Thrombotic Thrombocytopenia in People Receiving Anti-COVID-19 Adenoviral-Based Vaccines: A Proposal. <i>Frontiers in Immunology</i> , 2021, 12, 728513.	2.2	17
1062	Impact of COVID-19 on Nutrition, Food Security, and Dietary Diversity and Quality in Burkina Faso, Ethiopia and Nigeria. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 295-309.	0.6	22
1063	Safety, Virologic Efficacy, and Pharmacokinetics of CT-P59, a Neutralizing Monoclonal Antibody Against SARS-CoV-2 Spike Receptor-Binding Protein: Two Randomized, Placebo-Controlled, Phase I Studies in Healthy Individuals and Patients With Mild SARS-CoV-2 Infection. <i>Clinical Therapeutics</i> , 2021, 43, 1706-1727.	1.1	39
1064	Rapid generation of mouse model for emerging infectious disease with the case of severe COVID-19. <i>PLoS Pathogens</i> , 2021, 17, e1009758.	2.1	17
1065	Emergency Medical Service Use Among Latinos Aged 50 and Older in California Counties, Except Los Angeles, During the Early COVID-19 Pandemic Period. <i>Frontiers in Public Health</i> , 2021, 9, 660289.	1.3	5
1066	Risk factors for disease progression in Japanese patients with COVID-19 with no or mild symptoms on admission. <i>BMC Infectious Diseases</i> , 2021, 21, 850.	1.3	10
1067	Endothelin antagonism and sodium glucose Co-transporter 2 inhibition. A potential combination therapeutic strategy for COVID-19. <i>Pulmonary Pharmacology and Therapeutics</i> , 2021, 69, 102035.	1.1	9

#	ARTICLE	IF	CITATIONS
1068	An observational cohort study to assess N-acetylglucosamine for COVID-19 treatment in the inpatient setting. <i>Annals of Medicine and Surgery</i> , 2021, 68, 102574.	0.5	7
1069	Coronavirus Disease 2019 and Pituitary Apoplexy: A Single-Center Case Series and Review of the Literature. <i>World Neurosurgery</i> , 2021, 152, e678-e687.	0.7	20
1070	ANMCO POSITION PAPER: cardio-oncology in the COVID era (CO and CO). <i>European Heart Journal Supplements</i> , 2021, 23, C128-C153.	0.0	7
1071	A review on the COVID-19: Facts and current situation. <i>NeuroPharmac Journal</i> , 0, , 180-191.	0.1	3
1072	Percutaneous Tracheostomy in Respiratory Failure Due to COVID-19. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2022, 29, 125-130.	0.8	2
1073	Considerations for the discovery and development of 3-chymotrypsin-like cysteine protease inhibitors targeting SARS-CoV-2 infection. <i>Current Opinion in Virology</i> , 2021, 49, 36-40.	2.6	100
1074	A Multi-omics Longitudinal Study Reveals Alteration of the Leukocyte Activation Pathway in COVID-19 Patients. <i>Journal of Proteome Research</i> , 2021, 20, 4667-4680.	1.8	25
1075	Fomites and the environment did not have an important role in COVID-19 transmission in a Brazilian mid-sized city. <i>Scientific Reports</i> , 2021, 11, 15960.	1.6	24
1076	Remdesivir for the treatment of COVID 19: review of the pharmacological properties, safety and clinical effectiveness. <i>Expert Opinion on Drug Safety</i> , 2021, 20, 1299-1307.	1.0	11
1077	Low seroprevalence of COVID-19 in Lao PDR, late 2020. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 13, 100197.	1.3	13
1078	Post-COVID Syndrome: Incidence, Clinical Spectrum, and Challenges for Primary Healthcare Professionals. <i>Archives of Medical Research</i> , 2021, 52, 575-581.	1.5	199
1079	COVID-19 mortality among Amalgamated Transit Union (ATU) and Transport Workers Union (TWU) workers—March–July 2020, New York City metro area. <i>American Journal of Industrial Medicine</i> , 2021, 64, 723-730.	1.0	9
1080	Mapping Trends and Hotspots Regarding Clinical Research on COVID-19: A Bibliometric Analysis of Global Research. <i>Frontiers in Public Health</i> , 2021, 9, 713487.	1.3	24
1081	SARS-CoV-2 Tests: Bridging the Gap between Laboratory Sensors and Clinical Applications. <i>ACS Sensors</i> , 2021, 6, 2815-2837.	4.0	24
1082	Fibromyalgia: a new facet of the post-COVID-19 syndrome spectrum? Results from a web-based survey. <i>RMD Open</i> , 2021, 7, e001735.	1.8	72
1083	Cross-disciplinary approaches to assist with nucleic acid testing for SARS-CoV-2. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 6291-6299.	1.7	5
1084	COVID-19 May Increase the Risk of Insulin Resistance in Adult Patients Without Diabetes: A 6-Month Prospective Study. <i>Endocrine Practice</i> , 2021, 27, 834-841.	1.1	35
1085	Nutrition risk prevalence and nutrition care recommendations for hospitalized and critically-ill patients with COVID-19. <i>Clinical Nutrition ESPEN</i> , 2021, 44, 38-49.	0.5	16

#	ARTICLE	IF	CITATIONS
1086	White button mushroom interrupts tissue AR-mediated TMPRSS2 expression and attenuates pro-inflammatory cytokines in C57BL/6 mice. <i>Npj Science of Food</i> , 2021, 5, 20.	2.5	4
1087	Inherited and acquired corona of coronavirus in the host: Inspiration from the biomolecular corona of nanoparticles. <i>Nano Today</i> , 2021, 39, 101161.	6.2	11
1088	In-depth profiling of COVID-19 risk factors and preventive measures in healthcare workers. <i>Infection</i> , 2022, 50, 381-394.	2.3	17
1089	COVID-19-Associated Mortality in US Veterans with and without SARS-CoV-2 Infection. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8486.	1.2	6
1090	Neurologic Manifestations and Complications of COVID-19. <i>Annual Review of Medicine</i> , 2022, 73, 113-127.	5.0	19
1091	Rationale for Mass Masking in Controlling the COVID-19 Pandemic. <i>Frontiers in Public Health</i> , 2021, 9, 665708.	1.3	2
1092	Sleep quality and associated factors amongst Brazilian physiotherapists during the COVID-19 pandemic. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2612-2620.	0.6	3
1093	Could Nanotechnology Help to End the Fight Against COVID-19? Review of Current Findings, Challenges and Future Perspectives. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 5713-5743.	3.3	26
1094	Post-Intensive Care Syndrome and Its New Challenges in Coronavirus Disease 2019 (COVID-19) Pandemic: A Review of Recent Advances and Perspectives. <i>Journal of Clinical Medicine</i> , 2021, 10, 3870.	1.0	50
1095	Comparison of emergency department utilization trends between the COVID-19 pandemic and control period. <i>Medicine (United States)</i> , 2021, 100, e26847.	0.4	8
1096	SARS-CoV-2 variants with shortened incubation periods necessitate new definitions for nosocomial acquisition. <i>Journal of Infection</i> , 2022, 84, 248-288.	1.7	6
1097	Nuclear Cardiology in the Post-COVID Era. <i>Annals of Nuclear Cardiology</i> , 2021, 7, 3-7.	0.0	0
1098	Relationship of D-dimer and prediction of pulmonary embolism in hospitalized COVID-19 patients: a multicenter study. <i>Future Microbiology</i> , 2021, 16, 863-870.	1.0	6
1099	A studentâ€ntegrated telehealth method to redefine the patient admissions process. <i>Journal of Dental Education</i> , 2021, , .	0.7	0
1100	Biology and Pathogenesis of SARS-CoV-2: Understandings for Therapeutic Developments against COVID-19. <i>Pathogens</i> , 2021, 10, 1218.	1.2	4
1101	A Linkage-specific Sialic Acid Labeling Strategy Reveals Different Site-specific Glycosylation Patterns in SARS-CoV-2 Spike Protein Produced in CHO and HEK Cell Substrates. <i>Frontiers in Chemistry</i> , 2021, 9, 735558.	1.8	12
1102	Corticosteroids for COVIDâ€19 symptoms and quality of life at 1 year from admission. <i>Journal of Medical Virology</i> , 2022, 94, 205-210.	2.5	23
1103	Preventing Contamination During Transesophageal Echocardiography in the Face of the Coronavirus Disease 2019 (COVID-19) Pandemic: A Glo Germ Experience. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2824-2826.	0.6	3

#	ARTICLE	IF	CITATIONS
1104	Development of a Mask for Bronchoscopy to Prevent Infection during the COVID-19 Pandemic: Image Evaluation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, e56-e58.	2.5	3
1105	The Common Neurological Presentations and Clinical Outcomes of Coronavirus Disease 2019 in Saudi Arabia. <i>Frontiers in Neurology</i> , 2021, 12, 737328.	1.1	1
1106	Genomic and Ancestral Variation Underlies the Severity of COVID-19 Clinical Manifestation in Individuals of European Descent. <i>Life</i> , 2021, 11, 921.	1.1	4
1107	Prognostic Value of Leucocyte to High-Density Lipoprotein-Cholesterol Ratios in COVID-19 Patients and the Diabetes Subgroup. <i>Frontiers in Endocrinology</i> , 2021, 12, 727419.	1.5	7
1109	Outcomes for in-hospital cardiac arrest for COVID-19 patients at a rural hospital in Southern California. <i>American Journal of Emergency Medicine</i> , 2021, 47, 244-247.	0.7	5
1110	Learning from the past & present: social science implications for COVID-19 immunity-based documentation. <i>Humanities and Social Sciences Communications</i> , 2021, 8, .	1.3	8
1111	A case of Guillain-Barré syndrome following Pfizer COVID-19 vaccine. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 597-600.	0.4	25
1112	Absence of COVID-19 Disease Among Chronically Ventilated Nursing Home Patients. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2500-2503.	1.2	4
1113	Aneurysmal Subarachnoid Hemorrhage in Patients with Coronavirus Disease 2019 (COVID-19): A Case Series. <i>World Neurosurgery</i> , 2021, 153, e259-e264.	0.7	22
1114	Effectiveness of an Inactivated SARS-CoV-2 Vaccine in Chile. <i>New England Journal of Medicine</i> , 2021, 385, 875-884.	13.9	675
1115	DISCRIPTIVE STUDY OF MUCORMYCOSIS AND COVID 19 IN TERCIARY CARE CENTRE , THANJAVUR, INDIA.. , 2021, , 77-80.		0
1116	Addressing ethnic disparities in imaging utilization and clinical outcomes for COVID-19. <i>Clinical Imaging</i> , 2021, 77, 276-282.	0.8	2
1117	Performance of six rapid diagnostic tests for SARS-CoV-2 antigen detection and implications for practical use. <i>Journal of Clinical Virology</i> , 2021, 142, 104930.	1.6	13
1119	Persistent Health Problems beyond Pulmonary Recovery up to 6 Months after Hospitalization for COVID-19: A Longitudinal Study of Respiratory, Physical, and Psychological Outcomes. <i>Annals of the American Thoracic Society</i> , 2022, 19, 551-561.	1.5	33
1120	Changes of Exercise, Screen Time, Fast Food Consumption, Alcohol, and Cigarette Smoking during the COVID-19 Pandemic among Adults in the United States. <i>Nutrients</i> , 2021, 13, 3359.	1.7	57
1121	A monocyte/dendritic cell molecular signature of SARS-CoV-2-related multisystem inflammatory syndrome in children with severe myocarditis. <i>Med</i> , 2021, 2, 1072-1092.e7.	2.2	38
1122	Prevalence of SARS-CoV-2 IgG antibodies in health care workers at a tertiary care academic medical center – An assessment of occupational infection risk. <i>American Journal of Infection Control</i> , 2021, 49, 1158-1161.	1.1	0
1123	Poor Mental Health in Caregivers of Children with Attention-Deficit/Hyperactivity Disorder and Its Relationships with Caregivers' Difficulties in Managing the Children's Behaviors and Worsened Psychological Symptoms during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9745.	1.2	13

#	ARTICLE	IF	CITATIONS
1124	Risk Factors of In-Hospital Mortality in Non-Specialized Tertiary Center Repurposed for Medical Care to COVID-19 Patients in Russia. <i>Diagnostics</i> , 2021, 11, 1687.	1.3	2
1125	Commentary: Special care considerations in older adults hospitalized with COVID-19. <i>Aging and Health Research</i> , 2021, 1, 100023.	0.5	1
1126	Measuring the impact of suspending Umrah, a global mass gathering in Saudi Arabia on the COVID-19 pandemic. <i>Computational and Mathematical Organization Theory</i> , 2021, , 1-26.	1.5	6
1127	The impact of COVID-19 on business perspectives of sustainable development and corporate social responsibility in China. <i>Environment, Development and Sustainability</i> , 2022, 24, 8521-8544.	2.7	4
1128	Interleukin-6 as potential mediator of long-term neuropsychiatric symptoms of COVID-19. <i>Psychoneuroendocrinology</i> , 2021, 131, 105295.	1.3	83
1129	Multiplex Nucleic Acid Assay of SARS-CoV-2 via a Lanthanide Nanoparticle-Tagging Strategy. <i>Analytical Chemistry</i> , 2021, 93, 12714-12722.	3.2	12
1130	In Silico Evaluation of Iranian Medicinal Plant Phytoconstituents as Inhibitors against Main Protease and the Receptor-Binding Domain of SARS-CoV-2. <i>Molecules</i> , 2021, 26, 5724.	1.7	39
1131	Traditional Chinese medicine in COVID-19. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 3337-3363.	5.7	126
1132	High Prevalence of Pre-Existing Liver Abnormalities Identified Via Autopsies in COVID-19: Identification of a New Silent Risk Factor?. <i>Diagnostics</i> , 2021, 11, 1703.	1.3	3
1133	Covid-19 ve NÄ±rolojik Bozukluklar. <i>Genel TÄ±p Dergisi</i> , 2021, 31, 313-320.	0.1	0
1134	Longitudinal Radiological Findings in Patients With COVID-19 With Different Severities: From Onset to Long-Term Follow-Up After Discharge. <i>Frontiers in Medicine</i> , 2021, 8, 711435.	1.2	12
1135	COVID-19 Coronavirus-Induced Atypical Pneumonia: Efficacy of the Monoclonal Antibody Bevacizumab in Moderate to Severe Cases. <i>Cureus</i> , 2021, 13, e18317.	0.2	1
1136	Impact of a binary triage system and structural reorganization of emergency department on health care workers exposed to suspected COVID-19 patientsâ€”a single-centre analysis. <i>International Journal of Emergency Medicine</i> , 2021, 14, 59.	0.6	3
1137	Exposure to sulfur mustard increases the risk for mortality in patients with COVID-19 infection: A cohort study. <i>American Journal of Emergency Medicine</i> , 2021, 51, 144-149.	0.7	3
1138	External validation of prognostic scores for COVID-19: a multicenter cohort study of patients hospitalized in Greater Paris University Hospitals. <i>Intensive Care Medicine</i> , 2021, 47, 1426-1439.	3.9	39
1139	Clinical and operational impact of rapid point-of-care SARS-CoV-2 detection in an emergency department. <i>American Journal of Emergency Medicine</i> , 2021, 50, 713-718.	0.7	9
1140	RNAâ€”RNA interactions between SARS-CoV-2 and host benefit viral development and evolution during COVID-19 infection. <i>Briefings in Bioinformatics</i> , 2022, 23, .	3.2	41
1141	Bacterial infections and death among patients with Covid-19 versus non Covid-19 patients with pneumonia. <i>American Journal of Emergency Medicine</i> , 2022, 51, 1-5.	0.7	24

#	ARTICLE	IF	CITATIONS
1142	CT-Based Radiomics Helps to Predict Residual Lung Lesions in COVID-19 Patients at Three Months after Discharge. <i>Diagnostics</i> , 2021, 11, 1814.	1.3	4
1143	Nanotherapies for sepsis by regulating inflammatory signals and reactive oxygen and nitrogen species: New insight for treating COVID-19. <i>Redox Biology</i> , 2021, 45, 102046.	3.9	52
1144	Phytochemicals and Their Possible Mechanisms in Managing COVID-19 and Diabetes. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8163.	1.3	5
1145	Immunomodulatory Role of Nutrients: How Can Pulmonary Dysfunctions Improve?. <i>Frontiers in Nutrition</i> , 2021, 8, 674258.	1.6	17
1146	From Infection to Immunity: Understanding the Response to SARS-CoV2 Through In-Silico Modeling. <i>Frontiers in Immunology</i> , 2021, 12, 646972.	2.2	35
1147	Analysis of outcomes of emergency general and gastrointestinal surgery during the COVID-19 pandemic. <i>British Journal of Surgery</i> , 2021, 108, 1438-1447.	0.1	23
1150	Case report: hepatitis in a child infected with SARS-CoV-2 presenting toll-like receptor 7 Gln11Leu single nucleotide polymorphism. <i>Virology Journal</i> , 2021, 18, 180.	1.4	19
1151	Prevalence and Predictors of Persistence of COVID-19 Symptoms in Older Adults: A Single-Center Study. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1840-1844.	1.2	50
1152	Comprehensive Characterization of COVID-19 Patients with Repeatedly Positive SARS-CoV-2 Tests Using a Large U.S. Electronic Health Record Database. <i>Microbiology Spectrum</i> , 2021, 9, e0032721.	1.2	5
1153	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
1154	Bromelain, a Group of Pineapple Proteolytic Complex Enzymes (<i>Ananas comosus</i>) and Their Possible Therapeutic and Clinical Effects. A Summary. <i>Foods</i> , 2021, 10, 2249.	1.9	27
1155	Systematic observation of mask adherence and distancing (SOMAD): Findings from Philadelphia. <i>Preventive Medicine Reports</i> , 2021, 23, 101449.	0.8	20
1156	Upregulation of pulmonary tissue factor, loss of thrombomodulin and immunothrombosis in SARS-CoV-2 infection. <i>EClinicalMedicine</i> , 2021, 39, 101069.	3.2	48
1157	Symptoms and Health Outcomes Among Survivors of COVID-19 Infection 1 Year After Discharge From Hospitals in Wuhan, China. <i>JAMA Network Open</i> , 2021, 4, e2127403.	2.8	146
1158	Engineered RNA biosensors enable ultrasensitive SARS-CoV-2 detection in a simple color and luminescence assay. <i>Life Science Alliance</i> , 2021, 4, e202101213.	1.3	14
1159	Spectrum of radiographic findings of new Coronavirus disease 2019. <i>Journal of Radiological Review</i> , 2021, 8, .	0.1	1
1161	Impact of Nutrition in the Management of Nutritional Status of Covid-19 Patients. <i>Current Nutrition and Food Science</i> , 2021, 17, .	0.3	0
1162	Immunological Profiling of COVID-19 Patients with Pulmonary Sequelae. <i>MBio</i> , 2021, 12, e0159921.	1.8	16

#	ARTICLE	IF	CITATIONS
1163	Therapeutic Potential of Annexins in Sepsis and COVID-19. <i>Frontiers in Pharmacology</i> , 2021, 12, 735472.	1.6	17
1164	18F-FDG-PET/CT in SARS-CoV-2 infection and its sequelae. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2021, 40, 299-309.	0.1	12
1165	The effects of Alzheimer's and Parkinson's disease on 28-day mortality of COVID-19. <i>Revue Neurologique</i> , 2022, 178, 129-136.	0.6	16
1167	COVID-19 Mortality Prediction From Deep Learning in a Large Multistate Electronic Health Record and Laboratory Information System Data Set: Algorithm Development and Validation. <i>Journal of Medical Internet Research</i> , 2021, 23, e30157.	2.1	20
1168	Risk factors for recurrent positive results of the nucleic acid amplification test for COVID-19 patients: a retrospective study. <i>Human Cell</i> , 2021, 34, 1744-1754.	1.2	2
1169	eARDS: A multi-center validation of an interpretable machine learning algorithm of early onset Acute Respiratory Distress Syndrome (ARDS) among critically ill adults with COVID-19. <i>PLoS ONE</i> , 2021, 16, e0257056.	1.1	28
1170	Prevalence and Prognostic Impact of Deranged Liver Blood Tests in COVID-19: Experience from the Regional COVID-19 Center over the Cohort of 3812 Hospitalized Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 4222.	1.0	12
1172	Clinical characteristics, management practices, and outcomes among lung transplant patients with COVID-19. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 936-947.	0.3	19
1173	COVID-19 Vaccines for HIV-Infected Patients. <i>Viruses</i> , 2021, 13, 1890.	1.5	10
1174	COVID-19: an "extraterrestrial" disease?. <i>International Journal of Infectious Diseases</i> , 2021, 110, 155-159.	1.5	3
1175	Association of a Remote Patient Monitoring (RPM) Program With Reduced Hospitalizations in Cancer Patients With COVID-19. <i>JCO Oncology Practice</i> , 2021, 17, e1293-e1302.	1.4	18
1176	Management of Patients With Glucocorticoid-Related Diseases and COVID-19. <i>Frontiers in Endocrinology</i> , 2021, 12, 705214.	1.5	15
1177	Basic Reproduction Number of the 2019 Novel Coronavirus Disease in the Major Endemic Areas of China: A Latent Profile Analysis. <i>Frontiers in Public Health</i> , 2021, 9, 575315.	1.3	6
1178	Endothelial Cell Activation by SARS-CoV-2 Spike S1 Protein: A Crosstalk between Endothelium and Innate Immune Cells. <i>Biomedicines</i> , 2021, 9, 1220.	1.4	27
1179	Histopathological features of SARS-CoV-2 infection and relationships with organoid technology. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110443.	0.4	0
1180	Ultrasound Evaluation for Extremity Deep Vein Thrombus in COVID-19 Positive Patients. <i>Journal of Ultrasound in Medicine</i> , 2021, , .	0.8	0
1181	A Retrospective Cross-Sectional Study Assessing Self-Reported Adverse Events following Immunization (AEFI) of the COVID-19 Vaccine in Bangladesh. <i>Vaccines</i> , 2021, 9, 1090.	2.1	18
1182	Antiviral, immunomodulatory, and anticoagulant effects of quercetin and its derivatives: Potential role in prevention and management of COVID-19. <i>Journal of Pharmaceutical Analysis</i> , 2022, 12, 29-34.	2.4	34

#	ARTICLE	IF	CITATIONS
1183	Early exploration of COVID-19 vaccination safety and effectiveness during pregnancy: interim descriptive data from a prospective observational study. <i>Vaccine</i> , 2021, 39, 6535-6538.	1.7	30
1184	Artificial Intelligence for COVID-19: A Systematic Review. <i>Frontiers in Medicine</i> , 2021, 8, 704256.	1.2	67
1185	Impact of Vaccination in the Rate of COVID-19 Staff Infection in an Acute Inpatient. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, Publish Ahead of Print, 1031-1032.	0.7	0
1186	7-Ketocholesterol: Effects on viral infections and hypothetical contribution in COVID-19. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 212, 105939.	1.2	24
1187	Did social isolation due to COVID-19 interfere with the quality of sleep and excessive daytime sleepiness in individuals with grade III obesity about to enter a surgical prehabilitation program? An observational study. <i>Metabolism Open</i> , 2021, 11, 100104.	1.4	2
1188	Exploring the impact of COVID-19 on the willingness of older adults to participate in physiology research: views from past and potential volunteers. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 1147-1151.	0.9	0
1189	Acute Liver Injury in Patients Hospitalized with COVID-19. <i>Digestive Diseases and Sciences</i> , 2022, 67, 4204-4214.	1.1	15
1190	Noninvasive respiratory support and patient self-inflicted lung injury in COVID-19: a narrative review. <i>British Journal of Anaesthesia</i> , 2021, 127, 353-364.	1.5	64
1191	Atrial Fibrillation and Clinical Outcomes in a Cohort of Hospitalized Patients with Sars-Cov-2 Infection and Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2021, 10, 4108.	1.0	14
1192	SUPPORTIVE THERAPY: AN OPTION TO ENHANCE HOST IMMUNITY AGAINST COVID-19. <i>International Journal of Applied Pharmaceutics</i> , 0, , 1-9.	0.3	0
1193	Outcomes of Simplified Lung Ultrasound Exam in COVID-19. <i>Journal of Ultrasound in Medicine</i> , 2021, , .	0.8	5
1194	Asthma Patients Benefit More Than Chronic Obstructive Pulmonary Disease Patients in the Coronavirus Disease 2019 Pandemic. <i>Frontiers in Medicine</i> , 2021, 8, 709006.	1.2	2
1195	Enabling teleophthalmology during the COVID-19 pandemic in the Province of Trento, Italy: Design and implementation of a mHealth solution. <i>PLoS ONE</i> , 2021, 16, e0257250.	1.1	9
1196	SARS-CoV-2 in Urine May Predict a Severe Evolution of COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 4061.	1.0	8
1197	18F-FDG-PET/TC ante la infección por SARS-CoV-2 y sus secuelas. <i>Revista Española De Medicina Nuclear E Imagen Molecular</i> , 2021, 40, 299-309.	0.0	3
1198	Proton Pump Inhibitor Use Is Not Strongly Associated With SARS-CoV-2 Related Outcomes: A Nationwide Study and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 1845-1854.e6.	2.4	22
1199	Cerebral Venous Sinus Thrombosis, Pulmonary Embolism, and Thrombocytopenia After COVID-19 Vaccination in a Taiwanese Man: A Case Report and Literature Review. <i>Frontiers in Neurology</i> , 2021, 12, 738329.	1.1	5
1200	Impact of COVID-19 Pandemic on Cardiovascular Testing in Asia. <i>JACC Asia</i> , 2021, 1, 187-199.	0.5	6

#	ARTICLE	IF	CITATIONS
1201	Trapping and Detection of Single Viruses in an Optofluidic Chip. ACS Sensors, 2021, 6, 3445-3450.	4.0	18
1202	A hitchhiker's guide through the COVID-19 galaxy. Clinical Immunology, 2021, 232, 108849.	1.4	3
1203	FibroScan-AST Score Predicts 30-Day Mortality or Need for Mechanical Ventilation among Patients Hospitalized with COVID-19. Journal of Clinical Medicine, 2021, 10, 4355.	1.0	5
1206	How Frequently Do Ordinary Citizens Practice Hand Hygiene at Appropriate Moments during the COVID-19 Pandemic in Japan?. Japanese Journal of Infectious Diseases, 2021, 74, 405-410.	0.5	8
1207	Otoneurological presentations of COVID-19. BMJ Case Reports, 2021, 14, e241893.	0.2	2
1208	Automatic label-free immunoassay with high sensitivity for rapid detection of SARS-CoV-2 nucleocapsid protein based on chemiluminescent magnetic beads. Sensors and Actuators B: Chemical, 2021, 349, 130739.	4.0	24
1209	Mucormycosis: An unanticipated progeny of COVID-19. Journal of the Nepal Medical Association, 2021, 59, 965-967.	0.1	0
1210	A Neonate With Vertical Transmission of COVID-19 and Acute Respiratory Failure. Advances in Neonatal Care, 2021, 21, 482-492.	0.5	6
1211	Conhecimentos de médicos anesthesiologistas sobre cuidados em anesthesiologia nos pacientes com COVID-19. Research, Society and Development, 2021, 10, e508101119845.	0.0	0
1212	Comorbidity-adjusted NEWS predicts mortality in suspected patients with COVID-19 from nursing homes: Multicentre retrospective cohort study. Journal of Advanced Nursing, 2022, 78, 1618-1631.	1.5	4
1213	An Intriguing Case of Multisystem Inflammatory Syndrome in an Adult Patient with Remote Infection with COVID-19 and Acute Chlamydia. Case Reports in Infectious Diseases, 2021, 2021, 1-7.	0.2	0
1214	Imatinib in patients with severe COVID-19: a randomised, double-blind, placebo-controlled, clinical trial. Lancet Respiratory Medicine, 2021, 9, 957-968.	5.2	83
1215	Effect of High-Risk Obstructive Sleep Apnea on Clinical Outcomes in Adults with Coronavirus Disease 2019: A Multicenter, Prospective, Observational Clinical Trial. Annals of the American Thoracic Society, 2021, 18, 1548-1559.	1.5	28
1216	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
1217	Transmission of SARS-CoV-2 considering shared chairs in outpatient dialysis: a real-world case-control study. BMC Nephrology, 2021, 22, 313.	0.8	1
1218	Gastrointestinal Manifestation of COVID-19 in Hospitalized Patients. Cureus, 2021, 13, e18024.	0.2	2
1219	Isothermal amplification and fluorescent detection of SARS-CoV-2 and SARS-CoV-2 variant virus in nasopharyngeal swabs. PLoS ONE, 2021, 16, e0257563.	1.1	11
1220	Management of Spontaneous Bleeding in COVID-19 Inpatients: Is Embolization Always Needed?. Journal of Clinical Medicine, 2021, 10, 4119.	1.0	13

#	ARTICLE	IF	CITATIONS
1221	Balancing Potential Benefits and Risks of Bruton Tyrosine Kinase Inhibitor Therapies in Multiple Sclerosis During the COVID-19 Pandemic. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	3.1	9
1222	Identification of Distinct Clinical Subphenotypes in Critically Ill Patients With COVID-19. <i>Chest</i> , 2021, 160, 929-943.	0.4	31
1223	Further validation of the efficacy of mesenchymal stem cell infusions for reducing mortality in COVID-19 patients with ARDS. <i>Npj Regenerative Medicine</i> , 2021, 6, 53.	2.5	5
1225	Adverse Events Following AstraZeneca COVID-19 Vaccine in Saudi Arabia: A Cross-Sectional Study among Healthcare and Non-healthcare Workers. <i>Intervirology</i> , 2021, , .	1.2	16
1226	Effects of Social Distancing on Diabetes Management in Older Adults during COVID-19 Pandemic. <i>Diabetes and Metabolism Journal</i> , 2021, 45, 765-772.	1.8	9
1227	Interferon gamma immunotherapy in five critically ill COVID-19 patients with impaired cellular immunity: A case series. <i>Med</i> , 2021, 2, 1163-1170.e2.	2.2	31
1228	COVID-19 airborne transmission: a new frontier of infection. <i>Journal of College of Medical Sciences-Nepal</i> , 2021, 11, 1076-1078.	0.2	0
1230	Kinetics of SARS-CoV-2 Specific and Neutralizing Antibodies over Seven Months after Symptom Onset in COVID-19 Patients. <i>Microbiology Spectrum</i> , 2021, 9, e0059021.	1.2	27
1231	Rationale and design of the prone position and respiratory outcomes in non-intubated COVID-19 patients: The "PRONE" study. <i>Contemporary Clinical Trials</i> , 2021, 109, 106541.	0.8	2
1232	How has COVID-19 affected surgical practice in Oral and Maxillofacial Surgery in the East Midlands, UK?. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2021, 19, e276-e280.	0.8	2
1233	The Epidemiology of Acute Respiratory Distress Syndrome Before and After Coronavirus Disease 2019. <i>Critical Care Clinics</i> , 2021, 37, 703-716.	1.0	35
1234	Nonlinear science against the COVID-19 pandemic. <i>Physica D: Nonlinear Phenomena</i> , 2021, 424, 132946.	1.3	2
1235	The impact of COVID-19 on patient safety attendant use. <i>Nursing</i> , 2021, 51, 42-48.	0.2	3
1236	Multisystem inflammatory syndrome in children. <i>Nursing</i> , 2021, 51, 32-38.	0.2	1
1237	Impact of pentaglobin in severe COVID 19 pneumonia- a prospective study. <i>International Immunopharmacology</i> , 2021, 99, 107968.	1.7	1
1238	Treatment decision for cancer patients with fever during the coronavirus disease 2019 (COVID-19) pandemic. <i>Yeungnam University Journal of Medicine</i> , 2021, 38, 344-349.	0.7	0
1239	Physical distancing implementation, ambient temperature and Covid-19 containment: An observational study in the United States. <i>Science of the Total Environment</i> , 2021, 789, 147876.	3.9	9
1240	Outcomes of COVID-19 infection in multiple sclerosis and related conditions: One-year pandemic experience of the multicenter New York COVID-19 Neuroimmunology Consortium (NYCNC). <i>Multiple Sclerosis and Related Disorders</i> , 2021, 55, 103153.	0.9	16

#	ARTICLE	IF	CITATIONS
1241	Detection of neutralizing anti-“severe acute respiratory syndrome coronavirus 2 antibodies in patients with common variable immunodeficiency after immunization with messenger RNA vaccines. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 127, 499-501.	0.5	16
1242	Role of Geographic Risk Factors in COVID-19 Epidemiology: Longitudinal Geospatial Analysis. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 916-927.	1.2	11
1243	Risk of COVID-19 and major adverse clinical outcomes among people with disabilities in South Korea. <i>Disability and Health Journal</i> , 2021, 14, 101127.	1.6	11
1244	Transmission of severe acute respiratory syndrome coronavirus 2 via fecal-oral: Current knowledge. <i>World Journal of Clinical Cases</i> , 2021, 9, 8280-8294.	0.3	4
1245	A commentary on “Impact of the coronavirus (COVID-19) pandemic on scientific research and implications for clinical academic training “ A review” (<i>Int J Surg</i> 2021;86:57-63). <i>International Journal of Surgery</i> , 2021, 94, 106118.	1.1	0
1246	Potent inhibition of Severe Acute Respiratory Syndrome Coronavirus 2 by photosensitizers compounds. <i>Dyes and Pigments</i> , 2021, 194, 109570.	2.0	12
1247	Extractionless nucleic acid detection: a high capacity solution to COVID-19 testing. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 101, 115458.	0.8	7
1248	Lung Function and Symptoms in Post-“COVID-19 Patients. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 907-915.	1.2	16
1249	COVID-19-“Associated Acute Respiratory Distress Syndrome. <i>Critical Care Clinics</i> , 2021, 37, 777-793.	1.0	6
1250	Speech-“language pathology approaches to neurorehabilitation in acute care during COVID-19: Capitalizing on neuroplasticity. <i>PM and R</i> , 2022, 14, 217-226.	0.9	3
1251	A SARS-CoV-2 nucleocapsid ELISA represents a low-cost alternative to lateral flow testing for community screening in LMI countries. <i>Journal of Infection</i> , 2022, 84, 48-55.	1.7	7
1252	Patient-reported safety and tolerability of the COVID-19 vaccines in persons with rare neuroimmunological diseases. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 55, 103189.	0.9	37
1253	Increased Incidence of COVID-19 Infections Amongst Interpersonal Violence Patients. <i>Journal of Surgical Research</i> , 2021, 266, 62-68.	0.8	2
1254	COVID-19-related echocardiographic patterns of cardiovascular dysfunction in critically ill patients: A systematic review of the current literature. <i>Journal of Critical Care</i> , 2021, 65, 26-35.	1.0	19
1255	Sensitive and rapid on-site detection of SARS-CoV-2 using a gold nanoparticle-based high-throughput platform coupled with CRISPR/Cas12-assisted RT-LAMP. <i>Sensors and Actuators B: Chemical</i> , 2021, 345, 130411.	4.0	86
1256	Intention to COVID-19 vaccination and associated factors among health care workers: A systematic review and meta-analysis of cross-sectional studies. <i>American Journal of Infection Control</i> , 2021, 49, 1295-1304.	1.1	85
1257	Thrombosis with thrombocytopenia syndrome associated with COVID-19 vaccines. <i>American Journal of Emergency Medicine</i> , 2021, 49, 58-61.	0.7	76
1258	High-dose intravenous vitamin C attenuates hyperinflammation in severe coronavirus disease 2019. <i>Nutrition</i> , 2021, 91-92, 111405.	1.1	17

#	ARTICLE	IF	CITATIONS
1259	Coronavirus Disease 2019. <i>Clinics in Geriatric Medicine</i> , 2021, 37, 509-522.	1.0	7
1260	Resolvin D1, therapeutic target in acute respiratory distress syndrome. <i>European Journal of Pharmacology</i> , 2021, 911, 174527.	1.7	16
1261	Early detection of hospitalized patients with COVID-19 at high risk of clinical deterioration: Utility of emergency department shock index. <i>American Journal of Emergency Medicine</i> , 2021, 49, 76-79.	0.7	7
1262	Genetic predisposition to COVID-19 may increase the risk of hypertension disorders in pregnancy: A two-sample Mendelian randomization study. <i>Pregnancy Hypertension</i> , 2021, 26, 17-23.	0.6	20
1263	Evaluation of in vitro activity of copper gluconate against SARS-CoV-2 using confocal microscopy-based high content screening. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 68, 126818.	1.5	13
1264	Graphene-based nanomaterials as antimicrobial surface coatings: A parallel approach to restrain the expansion of COVID-19. <i>Surfaces and Interfaces</i> , 2021, 27, 101460.	1.5	25
1265	Transmission in home environment associated with the second wave of COVID-19 pandemic in India. <i>Environmental Research</i> , 2022, 204, 111910.	3.7	14
1266	An overview of human proteins and genes involved in SARS-CoV-2 infection. <i>Gene</i> , 2022, 808, 145963.	1.0	22
1267	Social Justice Leadership for Co-Educating Refugee and Migrant Students in Greek Primary Schools Through Distance Education During COVID-19. <i>Health Information Systems and the Advancement of Medical Practice in Developing Countries</i> , 2022, , 195-214.	0.1	0
1268	Scenario prediction of public health emergencies using infectious disease dynamics model and dynamic Bayes. <i>Future Generation Computer Systems</i> , 2022, 127, 334-346.	4.9	6
1269	Renin Angiotensin System, Gut-Lung Cross Talk and Microbiota. <i>Lessons from SARS-CoV Infections.</i> , 0, , .		1
1270	CSF3 Is a Potential Drug Target for the Treatment of COVID-19. <i>Frontiers in Physiology</i> , 2020, 11, 605792.	1.3	12
1272	Can GPR4 Be a Potential Therapeutic Target for COVID-19?. <i>Frontiers in Medicine</i> , 2020, 7, 626796.	1.2	7
1274	Magnesium in Infectious Diseases in Older People. <i>Nutrients</i> , 2021, 13, 180.	1.7	47
1275	The effects of health-preserving sports on the treatment of COVID-19. <i>Medicine (United States)</i> , 2021, 100, e24201.	0.4	0
1276	Novel coronavirus disease (COVID-19) pandemic: A recent mini review. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 612-623.	1.9	35
1277	COVID-19 associated central nervous system manifestations, mental and neurological symptoms: a systematic review and meta-analysis. <i>Reviews in the Neurosciences</i> , 2021, 32, 351-361.	1.4	51
1278	Diffusion segregation and the disproportionate incidence of COVID-19 in African American communities. <i>Journal of the Royal Society Interface</i> , 2021, 18, 20200961.	1.5	14

#	ARTICLE	IF	CITATIONS
1279	Viral infections and implications for male reproductive health. Asian Journal of Andrology, 2021, 23, 335.	0.8	23
1280	Myopericarditis in a Young Adult Secondary to COVID-19 Vaccination. Methodist DeBakey Cardiovascular Journal, 2021, 17, 13-17.	0.5	3
1281	Incidence and Clinical Impacts of COVID-19 Infection in Patients with Hemodialysis: Systematic Review and Meta-Analysis of 396,062 Hemodialysis Patients. Healthcare (Switzerland), 2021, 9, 47.	1.0	31
1282	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?. Archives of Medical Sciences Atherosclerotic Diseases, 2021, 6, 5-13.	0.5	13
1284	Recommendations on Inpatient Treatment of Patients With COVID-19. Deutsches Ärzteblatt International, 2021, 118, .	0.6	35
1285	Pandemics Throughout History. Frontiers in Microbiology, 2020, 11, 631736.	1.5	330
1286	No significant benefit of moderate-dose vitamin C on severe COVID-19 cases. Open Medicine (Poland), 2021, 16, 1403-1414.	0.6	11
1287	Functional Exhaustion of Type I and II Interferons Production in Severe COVID-19 Patients. Frontiers in Medicine, 2020, 7, 603961.	1.2	49
1288	Umbilical cord mesenchymal stem cells for COVID-19 acute respiratory distress syndrome: A double-blind, phase 1/2a, randomized controlled trial. Stem Cells Translational Medicine, 2021, 10, 660-673.	1.6	281
1289	Respiratory System-The Port of Entry of SARS-COV-2 with Special Reference to Aerosol Management. Indian Journal of Respiratory Care, 2021, 10, S15-S23.	0.1	0
1290	COVID-19 Antiviral and Treatment Candidates: Current Status. Immune Network, 2021, 21, e7.	1.6	8
1293	COVID-19 pneumonia in a pediatric sickle cell patient requiring red blood cell exchange. Clinical Case Reports (discontinued), 2021, 9, 1367-1370.	0.2	2
1294	Clinical and radiological findings of adult hospitalized patients with community-acquired pneumonia from SARS-CoV-2 and endemic human coronaviruses. PLoS ONE, 2021, 16, e0245547.	1.1	5
1295	Multidimensional Evaluation of All-Cause Mortality Risk and Survival Analysis for Hospitalized Patients with COVID-19. International Journal of Medical Sciences, 2021, 18, 3140-3149.	1.1	6
1296	SARS-CoV-2 infection in patients with primary central nervous system lymphoma. Journal of Neurology, 2021, 268, 3072-3080.	1.8	7
1297	COVIDIAGNOSTIX: health technology assessment of serological tests for SARS-CoV-2 infection. International Journal of Technology Assessment in Health Care, 2021, 37, e87.	0.2	9
1298	Three-month outcomes of recovered COVID-19 patients: prospective observational study. Therapeutic Advances in Respiratory Disease, 2021, 15, 175346662110094.	1.0	20
1299	SARS-CoV-2 Transmission Dynamics in a Sleep-Away Camp. Pediatrics, 2021, 147, .	1.0	15

#	ARTICLE	IF	CITATIONS
1300	Contribution of neutrophil/lymphocyte ratio to the diagnostic efficiency of computed tomography and polymerase chain reaction in COVID-19 patients. <i>SAGE Open Medicine</i> , 2021, 9, 205031212110464.	0.7	0
1301	Is Obesity a Potential Risk factor for Poor Prognosis of COVID-19?. <i>Infection and Chemotherapy</i> , 2021, 53, 319.	1.0	6
1302	The immune dysregulations in COVID-19: Implications for the management of rheumatic diseases. <i>Modern Rheumatology</i> , 2021, 31, 927-932.	0.9	4
1303	Application of a prediction model with laboratory indexes in the risk stratification of patients with COVID-19. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 182.	0.8	9
1304	Management of Patients with SARS-CoV-2 Infection. In <i>Clinical Practice</i> , 2021, , 125-135.	0.1	0
1305	Clinical characteristics of COVID-19 patients with complications: implications for management. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110419.	1.1	1
1306	SARS-CoV-2 entry into human airway organoids is serine protease-mediated and facilitated by the multibasic cleavage site. <i>ELife</i> , 2021, 10, .	2.8	115
1307	Remdesivir: A Closer Look at Its Effect in COVID-19 Pandemic. <i>Pharmacology</i> , 2021, 106, 462-468.	0.9	16
1308	Mechanical Stiffness Controls Dendritic Cell Metabolism and Function. <i>Cell Reports</i> , 2021, 34, 108609.	2.9	98
1309	Do an Altered Gut Microbiota and an Associated Leaky Gut Affect COVID-19 Severity?. <i>MBio</i> , 2021, 12, .	1.8	62
1310	Global pandemics interconnected " obesity, impaired metabolic health and COVID-19. <i>Nature Reviews Endocrinology</i> , 2021, 17, 135-149.	4.3	326
1311	Olfactory dysfunction in the scenario of COVID-19 pandemic in patients screened by the telemonitoring. <i>Einstein (Sao Paulo, Brazil)</i> , 2021, 19, eAO6204.	0.3	1
1313	Association of corticosteroids use and outcomes in COVID-19 patients: A systematic review and meta-analysis. <i>Journal of Infection and Public Health</i> , 2020, 13, 1652-1663.	1.9	47
1314	Unearthing insights for climate change response in the midst of the COVID-19 pandemic. <i>Global Sustainability</i> , 2020, 3, .	1.6	9
1315	Biomaterials-Based Opportunities to Engineer the Pulmonary Host Immune Response in COVID-19. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 1742-1764.	2.6	16
1316	Longitudinal transcriptome analyses show robust T cell immunity during recovery from COVID-19. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 294.	7.1	62
1317	A Surge in Pediatric Coronavirus Disease 2019 Cases: The Experience of Texas Children's Hospital From March to June 2020. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 593-598.	0.6	11
1318	Survival From Severe Coronavirus Disease 2019: Is It Changing?*. <i>Critical Care Medicine</i> , 2021, 49, 351-353.	0.4	7

#	ARTICLE	IF	CITATIONS
1319	Ventilation of coronavirus disease 2019 patients. <i>Current Opinion in Critical Care</i> , 2021, 27, 6-12.	1.6	13
1320	Epidemiologic trends and characteristics of SARS-CoV-2 infections among children in the United States. <i>Current Opinion in Pediatrics</i> , 2021, 33, 114-121.	1.0	22
1321	Cross-sectional Imaging Manifestations of Extrapulmonary Involvement in COVID-19 Disease. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 253-262.	0.5	5
1366	COVID-19 update: the first 6 months of the pandemic. <i>Human Genomics</i> , 2020, 14, 48.	1.4	30
1367	Novel respiratory infectious diseases in Korea. <i>Yeungnam University Journal of Medicine</i> , 2020, 37, 286-295.	0.7	4
1368	Understanding the immunopathogenesis of COVID-19: Its implication for therapeutic strategy. <i>World Journal of Clinical Cases</i> , 2020, 8, 5835-5843.	0.3	11
1369	A mathematical model of COVID-19 transmission in a tertiary hospital and assessment of the effects of different intervention strategies. <i>PLoS ONE</i> , 2020, 15, e0241169.	1.1	22
1370	Clinical characteristics of 199 discharged patients with COVID-19 in Fujian Province: A multicenter retrospective study between January 22nd and February 27th, 2020. <i>PLoS ONE</i> , 2020, 15, e0242307.	1.1	8
1371	How fever is defined in COVID-19 publications: a disturbing lack of precision. <i>Journal of Perinatal Medicine</i> , 2021, 49, 255-261.	0.6	12
1372	Effectively Confronting the COVID-19 Pandemic: Critical Lessons From HIV Prevention, Care, and Treatment and Innovative Strategies to Conduct Community-Based and Community-Engaged Research Safely. <i>AIDS Education and Prevention</i> , 2020, 32, 455-471.	0.6	7
1373	COVID-19 gastrointestinal manifestations: a systematic review. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200714.	0.4	50
1374	Centers of physical activities and health promotion during the COVID-19 pandemic. <i>Revista Da Associa�o M�dica Brasileira</i> , 2020, 66, 1328-1334.	0.3	4
1375	Neuropathology of COVID-19 (neuro-COVID): clinicopathological update. <i>Free Neuropathology</i> , 2021, 2, .	2.4	62
1376	MEK inhibitors reduce cellular expression of ACE2, pERK, pRb while stimulating NK-mediated cytotoxicity and attenuating inflammatory cytokines relevant to SARS-CoV-2 infection. <i>Oncotarget</i> , 2020, 11, 4201-4223.	0.8	22
1377	Consumer Reported Care Deferrals Due to the COVID-19 Pandemic, and the Role and Potential of Telemedicine: Cross-Sectional Analysis. <i>JMIR Public Health and Surveillance</i> , 2020, 6, e21607.	1.2	34
1378	Hospital Epidemics Tracker (HEpiTracker): Description and pilot study of a mobile app to track COVID-19 in hospital workers. <i>JMIR Public Health and Surveillance</i> , 2020, 6, e21653.	1.2	13
1379	An Easy-to-Use Machine Learning Model to Predict the Prognosis of Patients With COVID-19: Retrospective Cohort Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e24225.	2.1	45
1381	Pharmacological treatment of COVID-19: an update. <i>Journal of Global Health Reports</i> , 0, , .	1.0	2

#	ARTICLE	IF	CITATIONS
1382	Positividad y proporci3n para muestras por COVID-19 en Colombia. Repertorio De Medicina Y Cirugia, 0, 127-130.	0.0	5
1383	The Impact of the COVID-19 Pandemic on Self-Reported Health. Deutsches Ärzteblatt International, 2020, 117, 861-867.	0.6	89
1384	Universal Screening of Severe Acute Respiratory Syndrome Coronavirus 2 with Polymerase Chain Reaction Testing after Rally of Trainee Doctors. Journal of Korean Medical Science, 2020, 35, e380.	1.1	4
1385	C-type Lectin CD209L/L-SIGN and CD209/DC-SIGN: Cell Adhesion Molecules Turned to Pathogen Recognition Receptors. Biology, 2021, 10, 1.	1.3	81
1386	Endothelium Infection and Dysregulation by SARS-CoV-2: Evidence and Caveats in COVID-19. Viruses, 2021, 13, 29.	1.5	118
1387	"When My Information Changes, I Alter My Conclusions." What Can We Learn From the Failures to Adaptively Respond to the SARS-CoV-2 Pandemic and the Under Preparedness of Health Systems to Manage COVID-19?. International Journal of Health Policy and Management, 2020, , .	0.5	9
1388	Neurological complications of SARS-CoV-2 coronavirus infection (COVID-19). Neurologie Pro Praxi, 2020, 21, 14-14.	0.0	1
1389	Clinical Epidemiology of Coronavirus Disease 2019:Defined on Current Research. Global Clinical and Translational Research, 2020, , 54-72.	0.4	2
1390	Computed tomography chest in COVID-19: When & why?. Indian Journal of Medical Research, 2021, 153, 86.	0.4	22
1391	Clinical Characteristics and Outcomes of Patients Hospitalized for COVID-19 in Africa: Early Insights from the Democratic Republic of the Congo. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2419-2428.	0.6	87
1393	Coronavirus Disease 2019 (COVID-19) in Children: Lessons from Pediatric Rheumatology. Nauchno-Prakticheskaya Revmatologiya, 2020, 58, 469-479.	0.2	10
1394	Coronavirus infections in childhood and vaccine studies. Turkish Archives of Pediatrics, 2020, 55, 10-14.	0.5	16
1395	Oscillospira - a candidate for the next-generation probiotics. Gut Microbes, 2021, 13, 1987783.	4.3	155
1396	Risk factors for mortality in hemodialysis patients with COVID-19: a systematic review and meta-analysis. Renal Failure, 2021, 43, 1394-1407.	0.8	18
1397	Enfermedad por coronavirus 2019 (COVID-19). Medicina UPB, 2021, 40, 41-49.	0.1	0
1398	Association between COVID-19 infection rates by region and implementation of non-pharmaceutical interventions: a cross-sectional study in Japan. Journal of Public Health, 2023, 45, 229-236.	1.0	4
1399	Autoimmune Hemolytic Anemia: A Late Presentation of Post-COVID-19 Syndrome. Oman Medical Journal, 2023, 38, e467-e467.	0.3	2
1400	Risk of COVID-19 diagnosis and death in patients with mental illness: a cohort study. Epidemiology and Psychiatric Sciences, 2021, 30, e68.	1.8	18

#	ARTICLE	IF	CITATIONS
1401	Implications for clinical dental practice during the coronavirus disease pandemic: A scoping review. <i>Journal of Prosthodontic Research</i> , 2022, 66, 6-11.	1.1	4
1402	A network meta-analysis of secondary attack rates of COVID-19 in different contact environments. <i>Epidemiology and Infection</i> , 2021, 149, .	1.0	8
1403	RETROSPECTIVE ANALYSIS OF CORONAVIRUS DISEASE LETHAL CASES. <i>Fiziologichnyi Zhurnal (Kiev.)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf .	0.1	3
1404	Respiratory co-and superinfections in COVID-19. <i>Revista Espanola De Quimioterapia</i> , 2021, 34, 69-71.	0.5	10
1405	Current conception about the pathogenesis and intensive care of severe COVID-19 (review). <i>ScienceRise: Medical Science</i> , 2021, , 4-9.	0.0	0
1406	Liquid repellency enabled antipathogen coatings. <i>Materials Today Bio</i> , 2021, 12, 100145.	2.6	7
1407	Caracterizaci3n y fisiopatolog3a del Sars-Cov-2, Revisi3n de la literatura actual. <i>Medicas UIS</i> , 2021, 34, .	0.0	0
1408	Characterization of Specific Humoral Immunity in Asymptomatic SARS-CoV-2 Infection. <i>Infectious Diseases & Immunity</i> , 2021, 1, 153-160.	0.2	0
1409	Distinct immune signatures discriminate between asymptomatic and presymptomatic SARS-CoV-2pos subjects. <i>Cell Research</i> , 2021, 31, 1148-1162.	5.7	12
1410	Overview of preparedness and response to COVID-19 in Ghana. <i>Ghana Medical Journal</i> , 2021, 55, 38-47.	0.1	19
1411	Performance of an alternative RT-PCR procedure using residual sample from the Panbio3, Ag COVID-19 test. <i>Brazilian Journal of Infectious Diseases</i> , 2021, 25, 101630.	0.3	10
1412	The Correlation of Rapid Antibody Results with SARS-CoV-2 PCR in COVID-19 Patients in Ulin General Hospital Banjarmasin. <i>Jurnal Respirasi</i> , 2021, 7, 100.	0.1	0
1413	Transcriptomic characteristics and impaired immune function of patients who retest positive for SARS-CoV-2 RNA. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 748-759.	1.5	10
1414	Differences and Similarities Among COVID-19 Patients Treated in Seven ICUs in Three Countries Within One Region: An Observational Cohort Study*. <i>Critical Care Medicine</i> , 2022, 50, 595-606.	0.4	22
1415	Evaluation of Anorexia and Analysis of Related Factors in Patients with COVID-19. <i>Nutrition Clinique Et Metabolisme</i> , 2021, 36, 28-28.	0.2	1
1416	Gastrointestinal Bleeding, but Not Other Gastrointestinal Symptoms, Is Associated With Worse Outcomes in COVID-19 Patients. <i>Frontiers in Medicine</i> , 2021, 8, 759152.	1.2	12
1417	Macular vessel density reduction in patients recovered from COVID-19: a longitudinal optical coherence tomography angiography study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 771-779.	1.0	14
1418	Beware of pharyngeal <i>Fusobacterium nucleatum</i> in COVID-19. <i>BMC Microbiology</i> , 2021, 21, 277.	1.3	7

#	ARTICLE	IF	CITATIONS
1419	POTENTIAL PHYTOCONSTITUENTS FROM NATURAL PRODUCTS FOR COMBATING AGAINST CORONAVIRUS DISEASE-19 (SEVERE ACUTE RESPIRATORY SYNDROME CORONAVIRUSâ€²) - A REVIEW. Asian Journal of Pharmaceutical and Clinical Research, 0, , 8-18.	0.3	0
1420	Clinical predictive risk factors prolonged the duration of SARS-CoV-2 clearance in 279 moderate COVID-19 patients. Medicine (United States), 2021, 100, e27410.	0.4	1
1421	The therapeutic promises of Lianhuaqingke in the mice model of coronavirus pneumonia (HCoV-229E) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.8	7
1422	COVID-19: the Risk to Athletes. Current Treatment Options in Cardiovascular Medicine, 2021, 23, 68.	0.4	12
1423	Chinese Parent Intention to Vaccinate Children With Special Diseases Against COVID-19. Frontiers in Public Health, 2021, 9, 725980.	1.3	6
1424	Exploring the Pattern of Early COVID-19 Transmission Caused by Population Migration Based on 14 Cities in Hubei Province, China. Risk Management and Healthcare Policy, 2021, Volume 14, 4393-4399.	1.2	1
1425	Recent Advances of COVID-19 Modeling Based on Regenerative Medicine. Frontiers in Cell and Developmental Biology, 2021, 9, 683619.	1.8	8
1426	Material Basis and Mechanism of Chansu Injection for COVID-19 Treatment Based on Network Pharmacology and Molecular Docking Technology. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	0.5	4
1427	Self-scored impairments in functioning and disability in post-COVID syndrome following mild COVID-19 infection. Journal of Rehabilitation Medicine, 2021, 53, jrm00239.	0.8	13
1428	Hyperimmune immunoglobulin for people with COVID-19. The Cochrane Library, 2021, 2021, .	1.5	0
1429	Impact of the stringency of lockdown measures on covid-19: A theoretical model of a pandemic. PLoS ONE, 2021, 16, e0258205.	1.1	36
1430	COVID and Lung Cancer. Current Oncology Reports, 2021, 23, 134.	1.8	21
1431	Multi-Wavelength Photobiomodulation Therapy Combined with Static Magnetic Field on Long-Term Pulmonary Complication after COVID-19: A Case Report. Life, 2021, 11, 1124.	1.1	3
1432	Molecular rationale for SARS-CoV-2 spike circulating mutations able to escape bamlanivimab and etesevimab monoclonal antibodies. Scientific Reports, 2021, 11, 20274.	1.6	33
1433	â€œAn integrated system, three separated responsibilitiesâ€², a new fever clinic management model, in prevention and control of novel coronavirus pneumonia. World Journal of Clinical Cases, 2021, 9, 9050-9058.	0.3	2
1434	COVID-19-Related Lung Involvement at Different Time Intervals: Evaluation of Computed Tomography Images With Semiquantitative Scoring System and COVID-19 Reporting and Data System Scoring. Cureus, 2021, 13, e18554.	0.2	6
1435	Could IL-6 predict the clinical severity of COVID-19?. Biyokimya Dergisi, 2021, 46, 499-507.	0.1	8
1436	Cardiopulmonary Phenotypes of Post-Acute Sequelae of Severe Acute Respiratory Syndrome Coronavirus 2. Cardiology in Review, 2021, Publish Ahead of Print, .	0.6	2

#	ARTICLE	IF	CITATIONS
1437	Can the Cytokine Profile According to ABO Blood Groups Be Related to Worse Outcome in COVID-19 Patients? Yes, They Can. <i>Frontiers in Immunology</i> , 2021, 12, 726283.	2.2	9
1439	Micronutrients for potential therapeutic use against COVID-19; a review. <i>Clinical Nutrition ESPEN</i> , 2021, 46, 9-13.	0.5	5
1440	Predicting the Molecular Mechanism of Shenling Baizhu San in Treating Convalescent Patients With COVID-19 Based on Network Pharmacology and Molecular Docking. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110460.	0.2	0
1441	Meta-analysis on COVID-19-pregnancy-related placental pathologies shows no specific pattern. <i>Placenta</i> , 2022, 117, 72-77.	0.7	41
1442	Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock 2021. <i>Critical Care Medicine</i> , 2021, 49, e1063-e1143.	0.4	927
1443	Quantifying Renin-Angiotensin-System Alterations in COVID-19. <i>Cells</i> , 2021, 10, 2755.	1.8	21
1444	Assessment of cloth masks ability to limit Covid-19 particles spread: a systematic review. <i>Environmental Science and Pollution Research</i> , 2022, 29, 1645-1676.	2.7	10
1446	Basophils and Mast Cells in COVID-19 Pathogenesis. <i>Cells</i> , 2021, 10, 2754.	1.8	40
1448	sFlt-1 and CA 15.3 are indicators of endothelial damage and pulmonary fibrosis in SARS-CoV-2 infection. <i>Scientific Reports</i> , 2021, 11, 19979.	1.6	12
1449	Does mRNA SARS-CoV-2 vaccine detrimentally affect male fertility, as reflected by semen analysis?. <i>Reproductive BioMedicine Online</i> , 2022, 44, 145-149.	1.1	46
1450	Establishment of prediction models for COVID-19 patients in different age groups based on random Forest algorithm. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2021, , .	0.2	6
1451	Risk factors associated with the severity of COVID-19 in a region of the Brazilian Amazon. <i>Scientific Reports</i> , 2021, 11, 20569.	1.6	10
1452	Sepsis: New Challenges and Future Perspectives for an Evolving Diseaseâ€”Precision Medicine Is the Way!. <i>Medicina (Lithuania)</i> , 2021, 57, 1109.	0.8	4
1453	The therapeutic dilemma of immunosuppressive drugs for refractory cardiac sarcoidosis in COVIDâ€“19 infection. <i>ESC Heart Failure</i> , 2021, 8, 5577-5582.	1.4	3
1454	The Alpha variant was not associated with excess nosocomial SARS-CoV-2 infection in a multi-centre UK hospital study. <i>Journal of Infection</i> , 2021, 83, 693-700.	1.7	11
1455	A Longitudinal Study on the Mental Health of College Students in Jinan During the Peak Stage of the COVID-19 Epidemic and the Society Reopening. <i>Biomedicine Hub</i> , 2021, 6, 102-110.	0.4	7
1456	COVID-19 pneumonia: A review of typical radiological characteristics. <i>World Journal of Radiology</i> , 2021, 13, 327-343.	0.5	18
1457	Lung epithelial and endothelial damage, loss of tissue repair, inhibition of fibrinolysis, and cellular senescence in fatal COVID-19. <i>Science Translational Medicine</i> , 2021, 13, eabj7790.	5.8	133

#	ARTICLE	IF	CITATIONS
1459	Employment Loss in Informal Settlements during the Covid-19 Pandemic: Evidence from Chile. <i>Journal of Urban Health</i> , 2021, 98, 622-634.	1.8	13
1460	Characteristics of COVID-19 patients up to 6 months of age admitted to a paediatric emergency department. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, 111, 272-274.	0.7	7
1461	Hospitalised versus outpatient COVID-19 patients' background characteristics and comorbidities: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , 2022, 32, e2306.	3.9	17
1462	Liposomal remdesivir inhalation solution for targeted lung delivery as a novel therapeutic approach for COVID-19. <i>Asian Journal of Pharmaceutical Sciences</i> , 2021, 16, 772-783.	4.3	26
1463	An antibody-based proximity labeling map reveals mechanisms of SARS-CoV-2 inhibition of antiviral immunity. <i>Cell Chemical Biology</i> , 2022, 29, 5-18.e6.	2.5	26
1464	Angiotensin II receptor blocker intake associates with reduced markers of inflammatory activation and decreased mortality in patients with cardiovascular comorbidities and COVID-19 disease. <i>PLoS ONE</i> , 2021, 16, e0258684.	1.1	5
1465	Molecular Engineering of Laser-Induced Graphene for Potential-Driven Broad-Spectrum Antimicrobial and Antiviral Applications. <i>Small</i> , 2021, 17, e2102841.	5.2	19
1466	Evidence of mitochondria origin of SARS-CoV-2 double-membrane vesicles: a review. <i>F1000Research</i> , 0, 10, 1009.	0.8	0
1467	A Year Following the Onset of the COVID-19 Pandemic: Existing Challenges and Ways the Food Industry Has Been Impacted. <i>Foods</i> , 2021, 10, 2389.	1.9	4
1468	Multidisciplinary Effort and Integrative Preparedness: A Lesson for the Foreseen Multivariate COVID-19 Pandemic Flare-Up. <i>Journal of Multidisciplinary Healthcare</i> , 2021, Volume 14, 2905-2921.	1.1	2
1469	Comprehensive infection control measures prevent hospital-acquired severe acute respiratory syndrome coronavirus 2 infection: A single-center prospective cohort study and seroprevalence survey. <i>PLoS ONE</i> , 2021, 16, e0257513.	1.1	6
1470	Metabolic dysfunction associated fatty liver disease and coronavirus disease 2019: clinical relationship and current management. <i>Lipids in Health and Disease</i> , 2021, 20, 126.	1.2	15
1471	Surviving sepsis campaign: international guidelines for management of sepsis and septic shock 2021. <i>Intensive Care Medicine</i> , 2021, 47, 1181-1247.	3.9	1,503
1472	Determinants of Vaccine Acceptance against COVID-19 in China: Perspectives on Knowledge and DrVac-COVID19S Scale. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11192.	1.2	8
1473	Risk factors for poor prognosis in children and adolescents with COVID-19: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2021, 41, 101155.	3.2	43
1474	Refractory Arterial Hypotension in a Patient with COVID-19: Could the Hypothalamic-Pituitary-Adrenal Axis Be Involved? Case Report and Mini Review. <i>Advances in Infectious Diseases</i> , 2020, 10, 160-167.	0.0	1
1475	Herpes zoster coinfection and the current COVID-19 pandemic. <i>Saudi Critical Care Journal</i> , 2020, 4, 130.	0.4	1
1476	Vitruvian Man Redesigned in the COVID-19 Era. <i>Neurology India</i> , 2020, 68, 955.	0.2	0

#	ARTICLE	IF	CITATIONS
1479	Vitamin D and COVID-19: Does a Deficiency Point Towards an Unfavorable Outcome?. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e107669.	0.3	0
1482	Comparison of the Clinical Course of COVID-19 Pneumonia and Acute Respiratory Distress Syndrome in 2 Passengers from the Cruise Ship Diamond Princess in February 2020. <i>American Journal of Case Reports</i> , 2020, 21, e926835.	0.3	3
1484	Facilitating COVID-19 Vaccination Among Caregivers of Children With Medical Complexity. <i>Clinical Pediatrics</i> , 2021, 60, 497-500.	0.4	1
1485	Valid and Reliable Assessment of Upper Respiratory Tract Specimen Collection Skills during the COVID-19 Pandemic. <i>Diagnostics</i> , 2021, 11, 1987.	1.3	6
1486	Inflammatory biomarkers at hospital discharge are associated with readmission and death in patients hospitalized for COVID-19. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 2677-2683.	1.3	2
1487	Oral Manifestations of Coronavirus Disease 2019 (COVID-19). <i>American Journal of Surgical Pathology</i> , 2022, 46, 528-536.	2.1	12
1488	Review of Oxygenation with Nanobubbles: Possible Treatment for Hypoxic COVID-19 Patients. <i>ACS Applied Nano Materials</i> , 2021, 4, 11386-11412.	2.4	28
1489	Haematological malignancies implications during the times of the COVID-19 pandemic (Review). <i>Oncology Letters</i> , 2021, 22, 856.	0.8	9
1490	Long-COVID: Cognitive deficits (brain fog) and brain lesions in non-hospitalized patients. <i>Presse Medicale</i> , 2022, 51, 104090.	0.8	22
1491	Diagnostic Testing for SARS-CoV-2 Infection. <i>Current Hepatology Reports</i> , 2021, 20, 166-174.	0.4	9
1492	An Overview on the Potential Roles of EGCG in the Treatment of COVID-19 Infection. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 4447-4454.	2.0	7
1493	Exercise-Based Stroke Rehabilitation: Clinical Considerations Following the COVID-19 Pandemic. <i>Neurorehabilitation and Neural Repair</i> , 2022, 36, 3-16.	1.4	3
1494	Casirivimab/Imdevimab: First Approval. <i>Drugs</i> , 2021, 81, 2047-2055.	4.9	53
1495	HDL proteome remodeling associates with COVID-19 severity. <i>Journal of Clinical Lipidology</i> , 2021, 15, 796-804.	0.6	22
1496	Use of Intravenous Immunoglobulin in the Treatment of Severe COVID-19 Disease – A Case Series. <i>European Journal of Medical and Health Sciences</i> , 2021, 3, 38-44.	0.1	0
1497	The effect of the response to the coronavirus disease pandemic on treatment outcomes in patients with lymphoma and multiple myeloma. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 1459-1470.	0.7	0
1498	More Than 100 Persistent Symptoms of SARS-CoV-2 (Long COVID): A Scoping Review. <i>Frontiers in Medicine</i> , 2021, 8, 750378.	1.2	93
1499	Association between tocilizumab and emerging multidrug-resistant organisms in critically ill patients with COVID-19: A multicenter, retrospective cohort study. <i>BMC Infectious Diseases</i> , 2021, 21, 1127.	1.3	8

#	ARTICLE	IF	CITATIONS
1500	COVID-19 and menstrual status: Is menopause an independent risk factor for SARS Cov-2?. Journal of Mid-Life Health, 2020, 11, 240.	0.4	9
1501	COVID 19 management in newborn babies in the light of recent data: Breastfeeding, rooming-in and clinical symptoms. Sisli Etfal Hastanesi Tip Bulteni, 2020, 54, 261-270.	0.1	6
1503	SARS-CoV-2 Impact on Screening Colonoscopy: Implications for Postpandemic Recovery. American Journal of Gastroenterology, 2021, 116, 1359-1360.	0.2	0
1504	Basic information on COVID-19 pandemic, due to SARS-Cov-2 Virus. Analizis Juridico - Politico, 2020, 2, 29-47.	0.1	0
1505	Complications of Coronavirus Disease-19 in a Hospitalized Patient: A Case Report. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 613-618.	0.1	0
1506	Impact of Covid-19 on the Hospital Supply Chain. , 2020, , .		2
1508	COVID-19. Nurse Practitioner, 2020, 45, 26-34.	0.2	1
1511	COVID-19 pathology: experience of 2000 autopsies. Russian Journal of Forensic Medicine, 2020, 6, 10-23.	0.0	8
1514	COVID-19-associated stroke risk: Could nutrition and dietary patterns have a contributing role?. World Journal of Meta-analysis, 2020, 8, 435-446.	0.1	1
1515	Current status quo on COVID-19 including chest imaging. World Journal of Radiology, 2020, 12, 272-288.	0.5	1
1516	Predicting severe or critical symptoms in hospitalized patients with COVID-19 from Yichang, China. Aging, 2021, 13, 1608-1619.	1.4	3
1519	COVID-19: Anthropocene and Capitalocene Caused Pandemics. Dhaulagiri Journal of Sociology and Anthropology, 0, 14, 15-21.	0.3	1
1521	The study of cardiotoxicity of hydroxychloroquine and azithromycine combination in hospitalized patients with COVID-19. SeÅenovskij Vestnik, 2020, 11, 29-39.	0.3	0
1522	Professional sport players recover from coronavirus and return to competition: hopes for resuming a normal life after COVID-19 for older people. Journal of Gerontology and Geriatrics, 2020, 68, 212-215.	0.2	3
1523	Weathering the storm: COVID-19 infection in patients with hematological malignancies. Journal of Zhejiang University: Science B, 2020, 21, 921-939.	1.3	2
1525	Airflow during clinical examinations with and without protective face masks. British Journal of Surgery, 2021, 108, e77-e78.	0.1	1
1528	Rapid response to selective serotonin reuptake inhibitors in post-COVID depression. European Neuropsychopharmacology, 2022, 54, 1-6.	0.3	37
1529	Natural vaccines accumulated in face masks during COVID-19: Underappreciated role of facial masking. Journal of Oral Biology and Craniofacial Research, 2022, 12, 42-44.	0.8	0

#	ARTICLE	IF	CITATIONS
1530	Use of psychopharmaceuticals during COVID-19 treatment. <i>Psihijatrija Danas</i> , 2020, 52, 89-97.	0.1	1
1531	Approach to Protecting Patients and Staff in Nuclear Cardiology Laboratories in Response to the COVID-19 Pandemic. <i>Annals of Nuclear Cardiology</i> , 2020, 6, 11-14.	0.0	1
1532	Systemic arterio-venous thrombosis in COVID-19: A pictorial review. <i>World Journal of Radiology</i> , 2020, 13, 19-28.	0.5	8
1533	Lung Ultrasound in Severe COVID-19 Pneumonia in the Sub-Intensive Care Unit: Beyond the Diagnostic Purpose. <i>Respiratory Medicine Case Reports</i> , 2020, 31, 101307.	0.2	4
1534	Novel protocol for selection of SARS-CoV2 convalescent plasma donors. <i>Vojnosanitetski Pregled</i> , 2022, 79, 496-502.	0.1	0
1535	Molecular mechanisms of drugs recommended in COVID-19 treatment. <i>Zdrowie Publiczne</i> , 2020, 130, 61-64.	0.2	0
1536	Safety and Reverence: How Roman Catholic Liturgy can Respond to the COVID-19 pandemic. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
1537	Role of Chest Radiographs and CT Scans and the Application of Artificial Intelligence in Coronavirus Disease 2019. <i>Journal of the Korean Society of Radiology</i> , 2020, 81, 1334.	0.1	2
1538	SARS-CoV-2 variant N.9 identified in Rio de Janeiro, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2021, 116, e210166.	0.8	2
1539	ImplementaÃ§Ã£o de aÃ§Ãµes em reabilitaÃ§Ã£o a mÃ©dio e a longo prazo para pacientes com SÃndrome PÃ³s-Covid-19: uma realidade emergente. <i>SaÃde</i> , 2021, 47, .	0.1	0
1540	Platypnoea-Orthodeoxia Syndrome in COVID-19. <i>European Journal of Case Reports in Internal Medicine</i> , 2021, 8, 002849.	0.2	1
1541	Hypercalcemia as a Biomarker of Poor Prognosis in Frail Elderly Patients with COVID-19. <i>Journal of Nutrition, Health and Aging</i> , 2021, 25, 1140-1144.	1.5	7
1542	Radiological Manifestation of Neurological Complications in the Course of SARS-CoV-2 Infection. <i>Frontiers in Neurology</i> , 2021, 12, 711026.	1.1	13
1543	Complex Pathophysiological Mechanisms and the Propose of the Three-Dimensional Schedule For Future COVID-19 Treatment. <i>Frontiers in Immunology</i> , 2021, 12, 716940.	2.2	1
1544	Staff and physician protection in neurointervention during the coronavirus disease-2019 pandemic: A summary review and recommendations. <i>Interventional Neuroradiology</i> , 2021, 27, 24-29.	0.7	0
1545	The Pathogenesis of COVID-19 Myocardial Injury: An Immunohistochemical Study of Postmortem Biopsies. <i>Frontiers in Immunology</i> , 2021, 12, 748417.	2.2	20
1546	Role of SatO2, PaO2/FiO2 Ratio and PaO2 to Predict Adverse Outcome in COVID-19: A Retrospective, Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11534.	1.2	15
1547	Physical Function, Cognitive Function, and Daily Activities in Patients Hospitalized Due to COVID-19: A Descriptive Cross-Sectional Study in Sweden. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11600.	1.2	13

#	ARTICLE	IF	CITATIONS
1548	Insights on the SARS-CoV-2 genome variability: the lesson learned in Brazil and its impacts on the future of pandemics. <i>Microbial Genomics</i> , 2021, 7, .	1.0	1
1549	Targeting COVID Vaccine Hesitancy in Rural Communities in Tennessee: Implications for Extending the COVID-19 Pandemic in the South. <i>Vaccines</i> , 2021, 9, 1279.	2.1	37
1551	The Fever in the Emergency Department: before Versus after COVID-19. <i>Keimyung Medical Journal</i> , 0, , .	0.1	0
1552	An Ultrafast One-Step Quantitative Reverse Transcriptionâ€“Polymerase Chain Reaction Assay for Detection of SARS-CoV-2. <i>Frontiers in Microbiology</i> , 2021, 12, 749783.	1.5	4
1553	Thrombotic storm, hemostasis disorders and thromboinflammation in COVID-19. <i>Obstetrics, Gynecology and Reproduction</i> , 2021, 15, 499-514.	0.2	8
1554	Role of Imaging in Diagnosis and Management of COVID-19: A Multiorgan Multimodality Imaging Review. <i>Frontiers in Medicine</i> , 2021, 8, 765975.	1.2	9
1555	Knowledge, Attitudes and Perception toward COVID-19 Vaccines among Adults in Jazan Province, Saudi Arabia. <i>Vaccines</i> , 2021, 9, 1259.	2.1	14
1556	Imaging intact human organs with local resolution of cellular structures using hierarchical phase-contrast tomography. <i>Nature Methods</i> , 2021, 18, 1532-1541.	9.0	113
1557	Predicting increases in COVID-19 incidence to identify locations for targeted testing in West Virginia: A machine learning enhanced approach. <i>PLoS ONE</i> , 2021, 16, e0259538.	1.1	4
1558	Development and characterization of SARS-CoV-2 variant-neutralizing monoclonal antibodies. <i>Antiviral Research</i> , 2021, 196, 105206.	1.9	1
1559	Nutritional risk of vitamin D, vitamin C, zinc, and selenium deficiency on risk and clinical outcomes of COVID-19: A narrative review. <i>Clinical Nutrition ESPEN</i> , 2022, 47, 9-27.	0.5	28
1560	Comparison of viral RNAâ€“host protein interactomes across pathogenic RNA viruses informs rapid antiviral drug discovery for SARS-CoV-2. <i>Cell Research</i> , 2022, 32, 9-23.	5.7	55
1574	The Surveillance, Exposure Investigation and Contact Tracing of COVID-19 Cases at Ege University Medical Schoolâ€™s Hospital. <i>Turkish Journal of Public Health</i> , 0, , .	0.5	2
1579	The Burden of Memory: Response to Ortega. <i>Trends in Immunology</i> , 2020, 41, 856.	2.9	0
1580	COVID-19 Prevention and Management : Overview. <i>International Journal of Scientific Research in Science and Technology</i> , 2020, , 23-32.	0.1	0
1585	Updated general recommendations in cancer management during the COVID-19 pandemic in the Philippines. <i>Ecancermedalscience</i> , 2020, 14, 1128.	0.6	0
1587	Thrombosis Management and Challenges in COVID-19 Patients Presenting with Acute Coronary Syndromes. <i>Heart Views</i> , 2020, 21, 195-208.	0.1	0
1588	COVID-19 â€ What are drugs and strategies now?. <i>Acta Biomedica</i> , 2021, 92, e2021096.	0.2	0

#	ARTICLE	IF	CITATIONS
1589	Prevalence and prognostic value of cardiac troponin in elderly patients hospitalized for COVID-19. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 338-345.	0.2	8
1590	"Diagnostic pulmonary pathology web series": Journey of a virtual educational initiative during COVID pandemic. <i>Journal of Postgraduate Medicine</i> , 2021, 67, 61-62.	0.2	0
1591	Potential SARS-COV preclinical (in vivo) compounds targeting COVID-19 main protease: a meta-analysis and molecular docking studies. <i>Hippokratia</i> , 2020, 24, 99-106.	0.3	2
1592	Clinicians' Probability Calculator to Convert Pre-Test to Post-Test Probability of SARS-CoV-2 Infection Based on Method Validation from Each Laboratory. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2021, 32, 265-279.	0.7	1
1593	Semantic Change-point Detection for Finding Potentially Novel Research Publications. <i>Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing</i> , 2021, 26, 107-118.	0.7	0
1594	Advances in telemedicine for the management of the elderly cardiac patient. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 759-767.	0.2	3
1595	Rebooting the ambulatory enterprise in a community medical group in Kentucky following the initial surge of COVID-19. <i>Medicine (United States)</i> , 2021, 100, e27399.	0.4	0
1596	Nutrient modulation of viral infection-implications for COVID-19. <i>Nutrition Research and Practice</i> , 2021, 15, S1.	0.7	0
1597	Manifestations and risk factors of COVID-19 and mucormycosis: A mini-review. <i>Journal of Acute Disease</i> , 2021, 10, 221.	0.0	1
1598	Evaluation and Diagnosis of COVID Illness. , 2021, , 33-42.		0
1599	Overview of the COVID-19 Infection. , 2021, , 1-10.		0
1600	Transmission of COVID-19 and its Determinants among Close Contacts of COVID-19 Patients. <i>Journal of Research in Health Sciences</i> , 2021, 21, e00514-e00514.	0.9	5
1601	Single-cell RNA analysis reveals the potential risk of organ-specific cell types vulnerable to SARS-CoV-2 infections. <i>Computers in Biology and Medicine</i> , 2022, 140, 105092.	3.9	73
1602	Severity of respiratory failure and computed chest tomography in acute COVID-19 correlates with pulmonary function and respiratory symptoms after infection with SARS-CoV-2: An observational longitudinal study over 12 months. <i>Respiratory Medicine</i> , 2022, 191, 106709.	1.3	63
1603	Estimating spread of contact-based contagions in a population through sub-sampling. <i>Proceedings of the VLDB Endowment</i> , 2021, 14, 1557-1569.	2.1	4
1604	A Systematic Review: Predict the COVID-19 Severity by HDL and Triglycerides Level. <i>Endocrinology and Disorders</i> , 2021, 5, 01-04.	0.1	0
1605	Prevalence of Covid-19 sequelae in the National Health and Nutrition Survey 2020. <i>Salud Publica De Mexico</i> , 2021, 63, 799-802.	0.1	2
1606	Rebooting the ambulatory enterprise in a community medical group in Kentucky following the initial surge of COVID-19. <i>Medicine (United States)</i> , 2021, 100, e27399.	0.4	1

#	ARTICLE	IF	CITATIONS
1607	Lung Segmentation followed by Machine Learning & Deep Learning Techniques for COVID-19 Detection in lung CT Images. , 2021, , .		1
1608	Laminar flow ventilation system to prevent airborne infection during exercise in the COVID-19 crisis: A single-center observational study. PLoS ONE, 2021, 16, e0257549.	1.1	10
1609	Physiological effects and subjective tolerability of prone positioning in COVID-19 and healthy hypoxic challenge. ERJ Open Research, 2022, 8, 00524-2021.	1.1	3
1610	Low eGFR Is a Strong Predictor of Worse Outcome in Hospitalized COVID-19 Patients. Journal of Clinical Medicine, 2021, 10, 5224.	1.0	13
1611	Pathophysiology of COVID-19-Associated Neurotoxicity. , 2022, , 1-41.		5
1612	Thromboembolic and hemorrhagic risks after vaccination against SARS-CoV-2: a systematic review and meta-analysis of randomized controlled trials. Thrombosis Journal, 2021, 19, 86.	0.9	15
1613	Association of post-COVID-19 fatigue with mental health problems and sociodemographic risk factors. Fatigue: Biomedicine, Health and Behavior, 2021, 9, 196-208.	1.2	4
1614	Three-month and six-month outcomes of patients with COVID-19 associated hyperinflammation treated with short-term immunosuppressive therapy: follow-up of the CHIC study. RMD Open, 2021, 7, e001906.	1.8	4
1615	Prognostic value of 12-leads admission electrocardiogram in low-risk patients hospitalized for COVID-19. Minerva Medica, 2022, 113, .	0.3	4
1616	Association of cardiac injury with hypertension in hospitalized patients with COVID-19 in China. Scientific Reports, 2021, 11, 22389.	1.6	4
1617	Cardiovascular nurses' experiences of working in the COVID-19 intensive care unit: A qualitative study. Intensive and Critical Care Nursing, 2022, 69, 103181.	1.4	7
1618	Phytonutrient Inhibitors of SARS-CoV-2/NSP5-Encoded Main Protease (M ^{pro}) Autocleavage Enzyme Critical for COVID-19 Pathogenesis. Journal of Dietary Supplements, 2023, 20, 284-311.	1.4	4
1619	Severe Adaptive Immune Suppression May Be Why Patients With Severe COVID-19 Cannot Be Discharged From the ICU Even After Negative Viral Tests. Frontiers in Immunology, 2021, 12, 755579.	2.2	9
1620	Subclinical thrombotic thrombocytopenic purpura after vaccination with ChAdOx1 nCoV-19. Blood Research, 2021, , .	0.5	1
1621	Beneficial Properties of Bromelain. Nutrients, 2021, 13, 4313.	1.7	33
1622	Comparing efficacy and safety of different doses of dexamethasone in the treatment of COVID-19: a three-arm randomized clinical trial. Pharmacological Reports, 2022, 74, 229-240.	1.5	35
1623	The screening value of RT-LAMP and RT-PCR in the diagnosis of COVID-19: systematic review and meta-analysis. Journal of Virological Methods, 2022, 300, 114392.	1.0	61
1624	The Coronaid Program: An App-Based Telemedicine Tool for Triaging, Testing, Treating and Monitoring COVID-19 Patients in Mexico. Cureus, 2021, 13, e19920.	0.2	1

#	ARTICLE	IF	CITATIONS
1625	Are Mechanically Ventilated Patients with COVID-19 More Likely to Die than Those without COVID-19? Perhaps Not. <i>Indian Journal of Critical Care Medicine</i> , 2021, 25, 1341-1342.	0.3	0
1627	Using hierarchical clustering analysis to evaluate COVID-19 pandemic preparedness and performance in 180 countries in 2020. <i>BMJ Open</i> , 2021, 11, e049844.	0.8	13
1628	Persistence of Symptoms After Discharge of Patients Hospitalized Due to COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 761314.	1.2	19
1629	Clinical and hospitalisation predictors of COVID-19 in the first month of the pandemic, Portugal. <i>PLoS ONE</i> , 2021, 16, e0260249.	1.1	3
1630	Levamisole-induced and COVID-19-induced retiform purpura: two overlapping, emerging clinical syndromes. <i>Archives of Dermatological Research</i> , 2021, , 1.	1.1	1
1631	Predictors and outcomes of respiratory failure among lung transplant patients with COVID-19. <i>Clinical Transplantation</i> , 2022, 36, e14540.	0.8	4
1632	Associations of Post-Acute COVID syndrome with physiological and clinical measures 10 months after hospitalization in patients of the first wave. <i>European Journal of Internal Medicine</i> , 2022, 95, 50-60.	1.0	17
1633	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
1634	An Overview of Supervised Machine Learning Methods and Data Analysis for COVID-19 Detection. <i>Journal of Healthcare Engineering</i> , 2021, 2021, 1-18.	1.1	12
1635	Risk factors and incidence of long-COVID syndrome in hospitalized patients: does remdesivir have a protective effect?. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2022, 114, 865-871.	0.2	48
1636	Improving Translational Paradigms in Drug Discovery and Development. <i>Current Protocols</i> , 2021, 1, e273.	1.3	3
1637	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
1638	The role of zinc in the pathogenesis and treatment of COVID-19: A review. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2021, , 1-17.	0.2	0
1639	COVID-19 vaccine acceptance, hesitancy, and determinants among physicians in a university-based teaching hospital in Thailand. <i>BMC Infectious Diseases</i> , 2021, 21, 1174.	1.3	39
1640	Data-driven multi-scale mathematical modeling of SARS-CoV-2 infection reveals heterogeneity among COVID-19 patients. <i>PLoS Computational Biology</i> , 2021, 17, e1009587.	1.5	11
1641	Side Effects of COVID-19 Pfizer-BioNTech mRNA Vaccine in Children Aged 12-18 Years in Saudi Arabia. <i>Vaccines</i> , 2021, 9, 1297.	2.1	33
1642	B.1.1.7 Variant Outbreak in an Air Force Military Base—Real-World Data. <i>Military Medicine</i> , 2021, , .	0.4	0
1643	Role of Senescence and Aging in SARS-CoV-2 Infection and COVID-19 Disease. <i>Cells</i> , 2021, 10, 3367.	1.8	42

#	ARTICLE	IF	CITATIONS
1644	Real-World Effectiveness and Immunogenicity of BNT162b2 and mRNA-1273 SARS-CoV-2 Vaccines in Patients on Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 49-57.	3.0	44
1645	Research Progress, Challenges, and Breakthroughs of Organoids as Disease Models. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 740574.	1.8	19
1646	Acute Manifestations of Neuro-COVID. , 2022, , 43-94.		0
1647	The Influences of COVID-19 on Patients With Chronic Kidney Disease: A Multicenter Cross-Sectional Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 754310.	1.3	5
1649	Point-of-care COVID-19 testing in the emergency department: current status and future prospects. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 1-8.	1.5	12
1650	Hormonal Contraception and Massive Pulmonary Embolism in a COVID-19 Ambulatory Patient: A Case Report. <i>Clinics and Practice</i> , 2021, 11, 914-918.	0.6	4
1651	Extracorporeal membrane oxygenation and rehabilitation in patients with COVID-19: A scoping review. <i>Artificial Organs</i> , 2022, 46, 30-39.	1.0	14
1652	D-Dimer Tests in the Emergency Department: Current Insights. <i>Open Access Emergency Medicine</i> , 2021, Volume 13, 465-479.	0.6	8
1653	SARS-CoV-2 nucleocapsid protein interacts with immunoregulators and stress granules and phase separates to form liquid droplets. <i>FEBS Letters</i> , 2021, 595, 2872-2896.	1.3	17
1654	One-year mental health outcomes in a cohort of COVID-19 survivors. <i>Journal of Psychiatric Research</i> , 2022, 145, 118-124.	1.5	57
1655	Pediatric Radiology in Era of COVID-19, International Consensus and What Lies Beyond Pneumonia: A Review. <i>Journal of the Nepal Medical Association</i> , 2021, 59, 1196-1203.	0.1	0
1656	Mortality Prediction of COVID-19 Patients at Intensive Care Unit Admission. <i>Cureus</i> , 2021, 13, e19690.	0.2	4
1657	Mesalazine in Inflammatory Bowel Disease and COVID-19: Hospitalization and Adverse In-Hospital Outcomes Based on Nationwide Data. <i>Inflammatory Bowel Diseases</i> , 2021, , .	0.9	3
1658	Code status documentation at admission in COVID-19 patients: a descriptive cohort study. <i>BMJ Open</i> , 2021, 11, e050268.	0.8	9
1659	Basic Predictive Risk Factors for Cytokine Storms in COVID-19 Patients. <i>Frontiers in Immunology</i> , 2021, 12, 745515.	2.2	21
1660	CRP, SAA, LDH, and DD predict poor prognosis of coronavirus disease (COVID-19): a meta-analysis from 7739 patients. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 679-686.	0.6	14
1661	Pandemic Analytics: How Countries are Leveraging Big Data Analytics and Artificial Intelligence to Fight COVID-19?. <i>SN Computer Science</i> , 2022, 3, 54.	2.3	23
1662	Therapeutic plasma exchange followed by convalescent plasma transfusion in severe and critically ill COVID-19 patients: A single centre non-randomized controlled trial. <i>Experimental and Therapeutic Medicine</i> , 2021, 23, 76.	0.8	8

#	ARTICLE	IF	CITATIONS
1663	TEGÂ®, Microclot and Platelet Mapping for Guiding Early Management of Severe COVID-19 Coagulopathy. <i>Journal of Clinical Medicine</i> , 2021, 10, 5381.	1.0	30
1664	Predictive Modeling of Poor Outcome in Severe COVID-19: A Single-Center Observational Study Based on Clinical, Cytokine and Laboratory Profiles. <i>Journal of Clinical Medicine</i> , 2021, 10, 5431.	1.0	7
1665	Seronegative Erosive Arthritis Following SARS-CoV-2 Infection. <i>Rheumatology and Therapy</i> , 2022, 9, 295-301.	1.1	8
1666	Multi-center sparse learning and decision fusion for automatic COVID-19 diagnosis. <i>Applied Soft Computing Journal</i> , 2022, 115, 108088.	4.1	5
1667	Epidemiological Characteristics of COVID-19 Resurgence in Areas Initially Under Control. <i>Frontiers in Public Health</i> , 2021, 9, 749294.	1.3	2
1668	Global lessons learned from COVID-19 mass casualty incidents. <i>British Journal of Anaesthesia</i> , 2022, 128, e97-e100.	1.5	7
1669	Pediatric COVID-19 Therapeutics. <i>Pediatric Infectious Disease Journal</i> , 2021, Publish Ahead of Print, e1-e5.	1.1	2
1670	Cirrhosis-Associated RAS-Inflammation-Coagulation Axis Anomalies: Parallels to Severe COVID-19. <i>Journal of Personalized Medicine</i> , 2021, 11, 1264.	1.1	10
1671	P-POSSUM as mortality predictor in COVID-19-infected patients submitted to emergency digestive surgery. A retrospective cohort study. <i>International Journal of Surgery</i> , 2021, 96, 106171.	1.1	6
1672	Clinical determinants of coronavirus disease COVID-19 manifestation. <i>Hypertension</i> , 2021, 14, 29-35.	0.2	0
1673	Viruses of the oral cavity: Prevalence, pathobiology and association with oral diseases. <i>Reviews in Medical Virology</i> , 2022, 32, e2311.	3.9	5
1674	Surveillance-to-Diagnostic Testing Program for Asymptomatic SARS-CoV-2 Infections on a Large, Urban Campus in Fall 2020. <i>Epidemiology</i> , 2022, 33, 209-216.	1.2	13
1675	Transmission dynamics and successful control measures of SARS-CoV-2 in the mega-size city of Guangzhou, China. <i>Medicine (United States)</i> , 2021, 100, e27846.	0.4	7
1676	Screening of COVID-19 cases through a Bayesian network symptoms model and psychophysical olfactory test. <i>IScience</i> , 2021, 24, 103419.	1.9	0
1677	Indoleamine 2,3-dioxygenase (IDO) and IDO2 activity and severe course of COVID-19. <i>Journal of Pathology</i> , 2022, 256, 256-261.	2.1	26
1678	Use of Cardiopulmonary Stress Testing for Patients With Unexplained Dyspnea Post-Coronavirus Disease. <i>JACC: Heart Failure</i> , 2021, 9, 927-937.	1.9	131
1679	Impact of non-pharmaceutical interventions during the COVID-19 pandemic on common childhood respiratory viruses – An epidemiological study based on hospital data. <i>Microbes and Infection</i> , 2022, 24, 104911.	1.0	23
1681	Towards risk stratification and prediction of disease severity and mortality in COVID-19: Next generation metabolomics for the measurement of host response to COVID-19 infection. <i>PLoS ONE</i> , 2021, 16, e0259909.	1.1	12

#	ARTICLE	IF	CITATIONS
1682	Assessment of anorexia and weight loss during the infection and recovery period of patients with coronavirus disease 2019 (COVID-19). <i>Clinical Nutrition Open Science</i> , 2021, 40, 102-110.	0.5	7
1683	Pediatric Patients with COVID-19: A Retrospective Single-Center Experience. <i>Sisli Etfal Hastanesi Tip Bulteni</i> , 2021, 56, 62-69.	0.1	1
1684	SARS-CoV-2: respiratory and gastrointestinal pathobiology of the corona virus illness, Covid-19. <i>Gastroenterology & Hepatology (Bartlesville, Okla)</i> , 2021, 12, 82-87.	0.0	1
1685	The immunology and immunotherapy for COVID-19. <i>Expert Reviews in Molecular Medicine</i> , 2021, 23, e24.	1.6	2
1687	OUP accepted manuscript. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 489-499.	2.2	2
1688	RT-qPCR half-reaction optimization for the detection of SARS-CoV-2. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e03192020.	0.4	4
1689	THE EPIDEMIOLOGICAL PROBLEM OF GLOBAL EPIDEMICS DANGER TO ACUTE RESPIRATORY VIRAL INFECTIONS, ESPECIALLY CORONAVIRUS, FOR THE ORGANIZATION OF MASS SPORTING EVENTS: SOLUTION WAYS. <i>WiadomoÅci Lekarskie</i> , 2021, 74, 2516-2519.	0.1	0
1690	ASSOCIATION BETWEEN LEUKOCYTES COUNT AND THE SEVERITY OF COVID-19 INFECTION. <i>WiadomoÅci Lekarskie</i> , 2021, 74, 2417-2422.	0.1	0
1691	The COVID-19 vaccination experience in Bangladesh: Findings from a cross-sectional study. <i>International Journal of Immunopathology and Pharmacology</i> , 2021, 35, 205873842110656.	1.0	24
1692	A Systematic Review of Systematic Reviews on the Incidence of Acute Kidney Injury in COVID-19 Patients. <i>Pharmacophore</i> , 2021, 12, 92-102.	0.2	1
1693	Bromhexine, for Post Exposure COVID-19 Prophylaxis: A Randomized, Double-Blind, Placebo Control Trial. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
1695	Noninvasive Respiratory Support for COVID-19. , 2021, , 43-47.		0
1696	Very Early Discharge of Patients with ST-Segment-Elevation Myocardial Infarction after Primary Percutaneous Coronary Intervention. <i>Journal of Tehran University Heart Center</i> , 0, , .	0.2	2
1697	Management of safe distancing on construction sites during COVID-19: A smart real-time monitoring system. <i>Computers and Industrial Engineering</i> , 2022, 163, 107847.	3.4	14
1698	Time to recovery from Covid-19 and its associated factors among patients hospitalized to the treatment center in South Central Ethiopia. <i>Environmental Challenges</i> , 2022, 6, 100428.	2.0	8
1699	Clinical Characteristics and Respiratory Care in Hospitalized Vaccinated SARS-CoV-2 Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
1700	Clinical Characteristics and Respiratory Care in Hospitalized Vaccinated SARS-CoV-2 Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
1701	Baseline clinical features of COVID-19 patients, delay of hospital admission and clinical outcome: A complex relationship. <i>PLoS ONE</i> , 2022, 17, e0261428.	1.1	4

#	ARTICLE	IF	CITATIONS
1702	Determination of favipiravir in human plasma using homogeneous liquid-liquid microextraction followed by HPLC/UV. <i>Bioanalysis</i> , 2022, 14, 205-216.	0.6	18
1703	Cyclosporine A Inhibits Viral Infection and Release as Well as Cytokine Production in Lung Cells by Three SARS-CoV-2 Variants. <i>Microbiology Spectrum</i> , 2022, 10, e0150421.	1.2	17
1704	Subclinical myocardial injury, coagulopathy, and inflammation in COVID-19: A meta-analysis of 41,013 hospitalized patients. <i>IJC Heart and Vasculature</i> , 2022, 40, 100950.	0.6	14
1705	Development and validation of models for two-week mortality of inpatients with COVID-19 infection: A large prospective cohort study. <i>Statistical Analysis and Data Mining</i> , 0, , .	1.4	1
1706	Specific inhibition of the NLRP3 inflammasome suppresses immune overactivation and alleviates COVID-19 like pathology in mice. <i>EBioMedicine</i> , 2022, 75, 103803.	2.7	68
1707	5-min mindfulness audio induction alleviates psychological distress and sleep disorders in patients with COVID-19. <i>World Journal of Clinical Cases</i> , 2022, 10, 576-584.	0.3	3
1708	Jing Si Herbal Drink as a prospective adjunctive therapy for COVID-19 treatment: Molecular evidence and mechanisms. <i>Pharmacological Research Modern Chinese Medicine</i> , 2022, 2, 100024.	0.5	5
1709	Effects of an internet-based self-help intervention for psychological distress due to COVID-19: Results of a randomized controlled trial. <i>Internet Interventions</i> , 2022, 27, 100492.	1.4	24
1710	2018-2021.	0.0	0
1711	Updated general recommendations in cancer management during the COVID-19 pandemic in the Philippines. <i>Ecancermedicalsecience</i> , 2020, 14, 1128.	0.6	1
1712	Manifestaciones orales y maxilofaciales asociadas a la COVID-19. Revisi3n de la literatura. <i>Acta Odontol3gica Colombiana</i> , 2020, 10, .	0.2	2
1713	El papel de las pruebas diagn3sticas en el manejo de la pandemia COVID-19: un enfoque desde el laboratorio cl3nico.. <i>Ciencia, Tecnolog3a Y Salud</i> , 2020, 7, 461-476.	0.0	0
1714	The Effect of Spiritual Practice along with Routine Medical Care on the Recovery of Patients Hospitalized with Covid-19: a Randomized Clinical Trial. <i>Iranian Journal of War and Public Health</i> , 2020, 12, 213-221.	0.1	0
1715	GASTROINTESTINAL COMPLICATIONS OF CORONAVIRUS DISEASE (COVID-19). <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , 2021, 34, e1620.	0.5	4
1716	Epidemiological study to assess the impact of COVID-19 pandemic on the occurrence of monsoon-related diseases in the city of Mumbai. <i>Journal of Family Medicine and Primary Care</i> , 2021, 10, 3595.	0.3	0
1717	Evaluation of I-TAC as a potential early plasma marker to differentiate between critical and non-critical COVID-19. <i>Cell Stress</i> , 2021, 6, 6-16.	1.4	3
1718	Employment Loss in Informal Settlements during the Covid-19 Pandemic: Evidence from Chile. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
1719	Comparison between Neutrophil Lymphocyte Ratio and Derived Neutrophil Lymphocyte Ratio as the Risk Factor of COVID-19. <i>Indonesian Journal of Clinical Pathology</i> , 2021, 27, 260-264.	0.1	1

#	ARTICLE	IF	CITATIONS
1720	ĐšĐ»Ñ–Đ1½Ñ–Ñ†Đ½Ñ– ĐžÑ€Đ¾ÑĐ²Đ, ÑĐ,Đ½Đ¹Ñ€Đ¾Đ¼Ñf ĐžĐ¾ÑÑ,-COVID-19. Endokrynologia, 2021, 26, 248-262. 0		0
1721	The value of indicators characterizing the state of the cardiovascular system in assessing the hospital prognosis of COVID-19 patients. <i>Kardiologiya</i> , 2021, 61, 26-35.	0.3	3
1722	The Use of Hydroxyurea in the Treatment of COVID-19. <i>The Journal of Critical Care Medicine</i> , 2021, 7, 312-317.	0.3	4
1723	Medical Treatment in Covid-19: Changes in Post-treatment Laboratory Results and CT Findings. <i>Mustafa Kemal Āeniversitesi TĀ±p Dergisi</i> , 0, , .	0.1	0
1725	Effects of prolonged incubation period and centralized quarantine on the COVID-19 outbreak in Shijiazhuang, China: a modeling study. <i>BMC Medicine</i> , 2021, 19, 308.	2.3	10
1726	Lack of practical identifiability may hamper reliable predictions in COVID-19 epidemic models. <i>Science Advances</i> , 2022, 8, eabg5234.	4.7	12
1727	An integrated framework for identifying clinical-laboratory indicators for novel pandemics: COVID-19 and MIS-C. <i>Npj Digital Medicine</i> , 2022, 5, 9.	5.7	1
1728	A case of moderate COVIDĀ€19 infection with repeated thrombotic occlusion of a vascular access point. <i>Nihon Toseki Igakkai Zasshi</i> , 2022, 55, 35-40.	0.2	0
1729	Impact of COVIDĀ€19 on thrombus composition and response to thrombolysis: Insights from a monocentric cohort population of COVIDĀ€19 patients with acute ischemic stroke. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 919-928.	1.9	12
1730	Meharry Medical College Mobile Vaccination Program: Implications for Increasing COVID-19 Vaccine Uptake among Minority Communities in Middle Tennessee. <i>Vaccines</i> , 2022, 10, 211.	2.1	20
1731	Predictors of Mortality and Cardiovascular Outcome at 6 Months after Hospitalization for COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 729.	1.0	14
1732	Using Non-Pharmaceutical Interventions and High Isolation of Asymptomatic Carriers to Contain the Spread of SARS-CoV-2 in Nursing Homes. <i>Life</i> , 2022, 12, 180.	1.1	5
1733	Explainable Machine Learning for COVID-19 Pneumonia Classification With Texture-Based Features Extraction in Chest Radiography. <i>Frontiers in Digital Health</i> , 2021, 3, 662343.	1.5	9
1734	Studying the clinical, radiological, histological, microbiological, and immunological evolution during the different COVID-19 disease stages using minimal invasive autopsy. <i>Scientific Reports</i> , 2022, 12, 1360.	1.6	7
1735	Extracellular vimentin is an attachment factor that facilitates SARS-CoV-2 entry into human endothelial cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	75
1736	Cough features during a pandemic. <i>AkademiĀ¢ Medicyny I Sporta</i> , 2022, 2, 37-40.	0.0	0
1737	Looking at COVID-19 from a Systems Biology Perspective. <i>Biomolecules</i> , 2022, 12, 188.	1.8	1
1738	Safety issues in semen banks during the COVID-19 pandemic: data from a European survey. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 973.	1.8	3

#	ARTICLE	IF	CITATIONS
1740	Cranial nerve involvement in mucormycosis in post-COVID patients: a case series. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2022, 53, .	0.3	3
1741	SARS-CoV-2 Virology. <i>Infectious Disease Clinics of North America</i> , 2022, 36, 251-265.	1.9	7
1742	Immunological dysfunction persists for 8 months following initial mild-to-moderate SARS-CoV-2 infection. <i>Nature Immunology</i> , 2022, 23, 210-216.	7.0	486
1743	Hospitalization costs for COVID-19 in Ethiopia: Empirical data and analysis from Addis Ababa's largest dedicated treatment center. <i>PLoS ONE</i> , 2022, 17, e0260930.	1.1	7
1744	COVID-19 Pathophysiology: An Opportunity to Start Appreciating Time-Dependent Variation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, , .	2.5	2
1745	Opposing roles for sMAdCAM and IL-15 in COVID-19 associated cellular immune pathology. <i>Journal of Leukocyte Biology</i> , 2022, 111, 1287-1295.	1.5	7
1746	Alternation of the Autonomic Nervous System Is Associated With Pulmonary Sequelae in Patients With COVID-19 After Six Months of Discharge. <i>Frontiers in Physiology</i> , 2021, 12, 805925.	1.3	9
1747	Clinical characteristics and treatment outcomes of SARS-CoV-2 delta variant outbreak, Pingtung, Taiwan, June 2021. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 1767-1772.	0.8	7
1748	The diagnostic performance of deep-learning-based CT severity score to identify COVID-19 pneumonia. <i>British Journal of Radiology</i> , 2022, 95, 20210759.	1.0	12
1749	Research and Development of a COVID-19 Tracking System in Order to Implement Analytical Tools to Reduce the Infection Risk. <i>Sensors</i> , 2022, 22, 526.	2.1	7
1750	Development and assessment of novel virtual COVID-19 trainer-of trainers course implemented by an academic's humanitarian partnership. <i>Global Health Action</i> , 2022, 15, 2010391.	0.7	6
1751	CANDID on COVID: Current & Continuing A to Z Cycle. <i>IP Journal of Otorhinolaryngology and Allied Science</i> , 2022, 4, 162-165.	0.0	0
1752	Factors associated with mothers' hesitancy to receive a COVID-19 vaccine. <i>Journal of Behavioral Medicine</i> , 2022, , 1.	1.1	10
1753	Decrease in the number of patients diagnosed with cancer during the COVID-19 pandemic in Germany. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 3117-3123.	1.2	15
1754	Probiotic improves symptomatic and viral clearance in Covid19 outpatients: a randomized, quadruple-blinded, placebo-controlled trial. <i>Gut Microbes</i> , 2022, 14, 2018899.	4.3	100
1755	Analysis of severe human adenovirus infection outbreak in Guangdong Province, southern China in 2019. <i>Virologica Sinica</i> , 2022, 37, 331-340.	1.2	12
1756	COVID-19 outbreaks in nursing homes: A strong link with the coronavirus spread in the surrounding population, France, March to July 2020. <i>PLoS ONE</i> , 2022, 17, e0261756.	1.1	7
1757	SARS-CoV-2 antibody prevalence and correlates of six ethnic groups living in Amsterdam, the Netherlands: a population-based cross-sectional study, June–October 2020. <i>BMJ Open</i> , 2022, 12, e052752.	0.8	14

#	ARTICLE	IF	CITATIONS
1758	Skeletal muscle alterations in patients with acute Covid-19 and post-acute sequelae of Covid-19. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 11-22.	2.9	119
1759	Comparison of cytokines levels among COVID-19 patients living at sea level and high altitude. <i>BMC Infectious Diseases</i> , 2022, 22, 96.	1.3	17
1760	Intensive care <sc>unit</sc>acquired</sc> weakness and the <sc>COVID</sc>â€19 pandemic: A clinical review. <i>PM and R</i> , 2022, 14, 227-238.	0.9	15
1761	Inhalable SARS-CoV-2 Mimetic Particles Induce Pleiotropic Antigen Presentation. <i>Biomacromolecules</i> , 2022, 23, 1158-1168.	2.6	2
1762	Role of CD39 in COVID-19 Severity: Dysregulation of Purinergic Signaling and Thromboinflammation. <i>Frontiers in Immunology</i> , 2022, 13, 847894.	2.2	21
1763	The effect of age on ventilation management and clinical outcomes in critically ill COVID-19 patientsâ€“insights from the PRoVENTâ€“COVID study. <i>Aging</i> , 2022, 14, 1087-1109.	1.4	12
1764	Population Mobility and Aging Accelerate the Transmission of Coronavirus Disease 2019 in the Deep South: A County-Level Longitudinal Analysis. <i>Clinical Infectious Diseases</i> , 2022, 74, e1-e3.	2.9	7
1765	Psychological Symptoms in COVID-19 Patients: Insights into Pathophysiology and Risk Factors of Long COVID-19. <i>Biology</i> , 2022, 11, 61.	1.3	55
1766	Can SARS-CoV-2 induce hematologic malignancies in predisposed individuals? A case series and review of the literature. <i>Hematology, Transfusion and Cell Therapy</i> , 2022, 44, 26-31.	0.1	11
1767	Acupuncture for nasal congestion in COVID-19. <i>Medicine (United States)</i> , 2022, 101, e28600.	0.4	1
1768	Secondary streptococcal infection following influenza. <i>Microbiology and Immunology</i> , 2022, 66, 253-263.	0.7	11
1769	Gut microbiome alterations and gut barrier dysfunction are associated with host immune homeostasis in COVID-19 patients. <i>BMC Medicine</i> , 2022, 20, 24.	2.3	83
1770	Impact of the COVID-19 Pandemic on Chronic Neurological Disorders: Focus on Patients with Dementia. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, 1017-1026.	0.8	6
1771	ADR Profile of the Covishield Vaccine Among Healthcare Workers in a Tertiary Care Teaching Hospital in India. <i>Current Drug Safety</i> , 2022, 17, 344-349.	0.3	3
1772	Stromal interstitial keratitis in a patient with COVID-19. <i>Journal Francais D'Ophthalmologie</i> , 2022, 45, e175-e177.	0.2	1
1773	Staying Physically Active Is Associated with Better Mental Health and Sleep Health Outcomes during the Initial Period of COVID-19 Induced Nation-Wide Lockdown in Jordan. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 776.	1.2	4
1774	Using Protection Motivation Theory to Predict Adherence to COVID-19 Behavioral Guidelines. <i>Behavioral Medicine</i> , 2023, 49, 236-245.	1.0	4
1775	Extra-Pulmonary Complications in SARS-CoV-2 Infection: A Comprehensive Multi Organ-System Review. <i>Microorganisms</i> , 2022, 10, 153.	1.6	27

#	ARTICLE	IF	CITATIONS
1776	Non-Causal Effects of Asthma on COVID-19 Susceptibility and Severity. <i>Frontiers in Genetics</i> , 2021, 12, 762697.	1.1	2
1777	The impact of one-year COVID-19 containment measures in patients with mesial temporal lobe epilepsy: A longitudinal survey-based study. <i>Epilepsy and Behavior</i> , 2022, 128, 108600.	0.9	1
1779	SARS-CoV-2 infection activates dendritic cells via cytosolic receptors rather than extracellular TLRs. <i>European Journal of Immunology</i> , 2022, 52, 646-655.	1.6	9
1781	Different Transcutaneous Auricular Vagus Nerve Stimulation Parameters Modulate the Anti-Inflammatory Effects on Lipopolysaccharide-Induced Acute Inflammation in Mice. <i>Biomedicines</i> , 2022, 10, 247.	1.4	18
1783	Better COVID-19 Intensive Care Unit survival in females, independent of age, disease severity, comorbidities, and treatment. <i>Scientific Reports</i> , 2022, 12, 734.	1.6	13
1785	Sulodexide as pharmacotherapy for protection of endothelium and suppression of thrombosis in COVID-19. <i>Atherothrombosis</i> , 2022, 11, 6-17.	0.1	1
1786	A qualitative study on the working experiences of clinical pharmacists in fighting against COVID-19. <i>BMC Health Services Research</i> , 2022, 22, 28.	0.9	5
1787	Innovative Use of a Mobile Web Application to Remotely Monitor Nonhospitalized Patients with COVID-19. <i>Telemedicine Journal and E-Health</i> , 2022, , .	1.6	0
1788	Implications of the Immune Polymorphisms of the Host and the Genetic Variability of SARS-CoV-2 in the Development of COVID-19. <i>Viruses</i> , 2022, 14, 94.	1.5	7
1789	Evolution of Echocardiographic Abnormalities Identified in Previously Healthy Individuals Recovering from COVID-19. <i>Journal of Personalized Medicine</i> , 2022, 12, 46.	1.1	18
1790	Could Lower Testosterone in Older Men Explain Higher COVID-19 Morbidity and Mortalities?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 935.	1.8	11
1791	Systematic Investigation of SARS-CoV-2 Receptor Protein Distribution along Viral Entry Routes in Humans. <i>Respiration</i> , 2022, 101, 610-618.	1.2	2
1792	Therapeutic Status of Famotidine in COVID-19 Patients: A Review. <i>Infectious Disorders - Drug Targets</i> , 2022, 22, .	0.4	4
1794	Bibliometric Analysis of International Scientific Production on Pharmacologic Treatments for SARS-CoV-2/COVID-19 During 2020. <i>Frontiers in Public Health</i> , 2021, 9, 778203.	1.3	8
1795	Obstetric Outpatient Management During the COVID-19 Pandemic: Prevention, Treatment of Mild Disease, and Vaccination. <i>Clinical Obstetrics and Gynecology</i> , 2022, 65, 161-178.	0.6	2
1796	Face mask use in the community and cutaneous reactions to them during the COVID-19 pandemic: results of a national survey in Italy. <i>Dermatology Reports</i> , 2022, 14, .	0.4	4
1797	Bromhexine Hydrochloride Prophylaxis of COVID-19 for Medical Personnel: A Randomized Open-Label Study. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2022, 2022, 1-7.	0.6	11
1798	Soluble urokinase plasminogen activator receptor levels are predictive of COVID-19 severity in Afro-Caribbean patients. <i>Biomarkers in Medicine</i> , 2022, 16, 169-177.	0.6	4

#	ARTICLE	IF	CITATIONS
1799	Vitamin D Intake May Reduce SARS-CoV-2 Infection Morbidity in Health Care Workers. <i>Nutrients</i> , 2022, 14, 505.	1.7	18
1800	The "Elastic Perspective" of SARS-CoV-2 Infection and the Role of Intrinsic and Extrinsic Factors. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1559.	1.8	5
1801	COVID-19 scenario and recommendations on the continuity of immunobiological therapy in patients with atopic asthma in Brazil and Latin America. <i>Expert Review of Respiratory Medicine</i> , 2022, 16, 211-220.	1.0	0
1802	Experimental evaluation of respiratory droplet spread to rooms connected by a central ventilation system. <i>Indoor Air</i> , 2022, 32, .	2.0	9
1803	Rapid vigilance and episodic memory decrements in COVID-19 survivors. <i>Brain Communications</i> , 2022, 4, fcab295.	1.5	72
1804	Lung Ultrasound as a First-Line Test in the Evaluation of Post-COVID-19 Pulmonary Sequelae. <i>Frontiers in Medicine</i> , 2021, 8, 815732.	1.2	9
1805	The Multiple Waves of COVID-19 in Patients With Inflammatory Bowel Disease: A Temporal Trend Analysis. <i>Inflammatory Bowel Diseases</i> , 2022, , .	0.9	7
1806	The impact of COVID-19-related smell and taste disorders on a patient with bulimia nervosa: a case report. <i>Neurocase</i> , 2022, , 1-5.	0.2	0
1807	Disturbed lipid and amino acid metabolisms in COVID-19 patients. <i>Journal of Molecular Medicine</i> , 2022, 100, 555-568.	1.7	42
1808	Is There a Link between COVID-19 and Periodontal Disease? A Narrative Review. <i>European Journal of Dentistry</i> , 2022, 16, 514-520.	0.8	5
1809	Association of Complement C3 with Clinical Deterioration Among Hospitalized Patients with COVID-19. <i>International Journal of General Medicine</i> , 2022, Volume 15, 849-857.	0.8	7
1810	Two-month follow-up of persons with SARS-CoV-2 Infection-Zambia, September 2020: a cohort study. <i>Pan African Medical Journal</i> , 2022, 41, 26.	0.3	5
1811	Immunoglobulin signature predicts risk of post-acute COVID-19 syndrome. <i>Nature Communications</i> , 2022, 13, 446.	5.8	146
1812	Self-reported symptoms as predictors of SARS-CoV-2 infection in the general population living in the Amsterdam region, the Netherlands. <i>PLoS ONE</i> , 2022, 17, e0262287.	1.1	1
1813	Purinergic signaling elements are correlated with coagulation players in peripheral blood and leukocyte samples from COVID-19 patients. <i>Journal of Molecular Medicine</i> , 2022, 100, 569-584.	1.7	12
1814	COVID-19 lockdown and natural resources: a global assessment on the challenges, opportunities, and the way forward. <i>Bulletin of the National Research Centre</i> , 2022, 46, 20.	0.7	9
1815	Coagulation System Activation for Targeting of COVID-19: Insights into Anticoagulants, Vaccine-Loaded Nanoparticles, and Hypercoagulability in COVID-19 Vaccines. <i>Viruses</i> , 2022, 14, 228.	1.5	6
1816	Effectiveness of Localized Lockdowns in the COVID-19 Pandemic. <i>American Journal of Epidemiology</i> , 2022, 191, 812-824.	1.6	23

#	ARTICLE	IF	CITATIONS
1817	Bulbus Fritillariae Cirrhosae as a Respiratory Medicine: Is There a Potential Drug in the Treatment of COVID-19?. <i>Frontiers in Pharmacology</i> , 2021, 12, 784335.	1.6	12
1818	Lessons learned from the use of convalescent plasma for the treatment of COVID-19 and specific considerations for immunocompromised patients. <i>Transfusion and Apheresis Science</i> , 2022, 61, 103355.	0.5	9
1819	Is hydrogen peroxide an effective mouthwash for reducing the viral load of SARS-CoV-2 in dental clinics?. <i>Saudi Dental Journal</i> , 2022, 34, 237-242.	0.5	8
1820	Pandemic strategies with computational and structural biology against COVID-19: A retrospective. <i>Computational and Structural Biotechnology Journal</i> , 2022, 20, 187-192.	1.9	6
1821	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
1822	Risk Factors for Severity and Mortality in Adult Patients Confirmed with Covid-19 in Sierra Leone. <i>Infectious Diseases & Immunity</i> , 2022, Publish Ahead of Print, .	0.2	1
1823	Safety and feasibility of physiotherapy in ICU-admitted severe COVID-19 patients: an observational study. <i>Monaldi Archives for Chest Disease</i> , 2022, , .	0.3	3
1824	The Landscape of Aminoacyl-tRNA Synthetases Involved in Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Frontiers in Physiology</i> , 2021, 12, 818297.	1.3	10
1825	Mass spectrometry applied to diagnosis, prognosis, and therapeutic targets identification for the novel coronavirus SARS-CoV-2: A review. <i>Analytica Chimica Acta</i> , 2022, 1195, 339385.	2.6	6
1826	Lianhua Qingwen Capsules Reduced the Rate of Severity in Patients with COVID-19: A System Review and Meta-Analysis of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-7.	0.5	3
1827	Regdanvimab in patients with mild-to-moderate SARS-CoV-2 infection: A propensity score-matched retrospective cohort study. <i>International Immunopharmacology</i> , 2022, 106, 108570.	1.7	13
1828	Colchicine for COVID-19: targeting NLRP3 inflammasome to blunt hyperinflammation. <i>Inflammation Research</i> , 2022, 71, 293-307.	1.6	29
1829	Mental health symptoms in family members of COVID-19 ICU survivors 3 and 12 months after ICU admission: a multicentre prospective cohort study. <i>Intensive Care Medicine</i> , 2022, 48, 322-331.	3.9	30
1830	The Association between TNF- α , IL-6, and Vitamin D Levels and COVID-19 Severity and Mortality: A Systematic Review and Meta-Analysis. <i>Pathogens</i> , 2022, 11, 195.	1.2	31
1832	Betacoronavirus-specific alternate splicing. <i>Genomics</i> , 2022, 114, 110270.	1.3	12
1833	Similar COVID-19 incidence to the general population in people with opioid use disorder receiving integrated outpatient clinical care. , 2022, 2, 100027.		2
1834	The Diagnostic Accuracy of Xpert Xpress to SARS-CoV-2: A systematic review. <i>Journal of Virological Methods</i> , 2022, 301, 114460.	1.0	10
1835	Investigation of CYP2E1 and Caspase-3 Gene Expressions in COVID-19 patients. <i>Gene Reports</i> , 2022, 26, 101497.	0.4	3

#	ARTICLE	IF	CITATIONS
1836	Clinical update on COVID-19 for the emergency clinician: Presentation and evaluation. American Journal of Emergency Medicine, 2022, 54, 46-57.	0.7	146
1837	Detection of SARS-CoV-2 nucleocapsid antigen from serum can aid in timing of COVID-19 infection. Journal of Virological Methods, 2022, 302, 114469.	1.0	15
1838	Saliva-based COVID-19 detection: A rapid antigen test of SARS-CoV-2 nucleocapsid protein using an electrical-double-layer gated field-effect transistor-based biosensing system. Sensors and Actuators B: Chemical, 2022, 357, 131415.	4.0	39
1839	A Systematic Review of Subacute Thyroiditis Related to COVID-19. Emirates Medical Journal, 2022, 3, 35-41.	0.3	0
1840	Toward Accurate Spatiotemporal COVID-19 Risk Scores Using High-Resolution Real-World Mobility Data. ACM Transactions on Spatial Algorithms and Systems, 2022, 8, 1-30.	1.1	12
1841	An improved numerical model for epidemic transmission and infection risks assessment in indoor environment. Journal of Aerosol Science, 2022, 162, 105943.	1.8	18
1842	Passively sensing SARS-CoV-2 RNA in public transit buses. Science of the Total Environment, 2022, 821, 152790.	3.9	6
1844	Middle-term outcomes in renal transplant recipients with COVID-19: a national, multicenter, controlled study. CKJ: Clinical Kidney Journal, 2022, 15, 999-1006.	1.4	2
1845	Predictive value of D-dimer in the clinical outcome of severe COVID19 patients: Are we giving it too much credit?. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962210796.	0.7	7
1846	Early safety and tolerability profile of the BNT162b2 COVID-19 vaccine in myasthenia gravis. Neuromuscular Disorders, 2022, 32, 230-235.	0.3	12
1847	Network-Based Approach to Repurpose Approved Drugs for COVID-19 by Integrating GWAS and Text Mining Data. Processes, 2022, 10, 326.	1.3	1
1848	Remote Assessment of Quality of Life and Functional Exercise Capacity in a Cohort of COVID-19 Patients One Year after Hospitalization (TELECOVID). Journal of Clinical Medicine, 2022, 11, 905.	1.0	4
1849	COVID-19 Coagulopathy: From Pathogenesis to Treatment. Acta Haematologica, 2022, 145, 282-296.	0.7	19
1850	Insight into the biological impact of COVID-19 and its vaccines on human health. Saudi Journal of Biological Sciences, 2022, 29, 3326-3337.	1.8	7
1851	Pre-COVID-19 Immunity to Common Cold Human Coronaviruses Induces a Recall-Type IgG Response to SARS-CoV-2 Antigens Without Cross-Neutralisation. Frontiers in Immunology, 2022, 13, 790334.	2.2	10
1852	Comparative Effectiveness of mRNA-based BNT162b2 Vaccine versus Adenovirus Vector-Based Ad26.COV2.S Vaccine for the Prevention of COVID-19 among Dialysis Patients. Journal of the American Society of Nephrology: JASN, 2022, 33, 688-697.	3.0	14
1854	Association of atrial fibrillation with infectivity and severe complications of COVID-19: A nationwide cohort study. Journal of Medical Virology, 2022, 94, 2422-2430.	2.5	9
1855	Influence of the COVID-19 outbreak on transportation of pregnant women in an emergency medical service system: Population-based, ORION registry. International Journal of Gynecology and Obstetrics, 2022, 157, 366-374.	1.0	5

#	ARTICLE	IF	CITATIONS
1856	Emerging evidence for non-pharmacologic interventions in reducing the burden of respiratory illnesses. <i>Internal and Emergency Medicine</i> , 2022, 17, 639-644.	1.0	3
1857	Comparison of six antibody assays and two combination assays for COVID-19. <i>Virology Journal</i> , 2022, 19, 24.	1.4	5
1858	SARS-CoV-2 RNA elements share human sequence identity and upregulate hyaluronan via NamiRNA-enhancer network. <i>EBioMedicine</i> , 2022, 76, 103861.	2.7	24
1859	28-day repeated dose toxicological evaluation of Coronil in Sprague Dawley rats: Behavioral, hematological, biochemical and histopathological assessments under GLP compliance. <i>Drug and Chemical Toxicology</i> , 2022, , 1-14.	1.2	1
1860	Mortality and readmission rates among hospitalized COVID-19 patients with varying stages of chronic kidney disease: a multicenter retrospective cohort. <i>Scientific Reports</i> , 2022, 12, 2258.	1.6	13
1861	On-Site Viral Inactivation and RNA Preservation of Gargle and Saliva Samples Combined with Direct Analysis of SARS-CoV-2 RNA on Magnetic Beads. <i>ACS Measurement Science Au</i> , 2022, 2, 224-232.	1.9	9
1862	Plasma miRNA profile at COVID-19 onset predicts severity status and mortality. <i>Emerging Microbes and Infections</i> , 2022, 11, 676-688.	3.0	44
1863	Efficacy and Safety of Lianhua Qingke Tablets in the Treatment of Mild and Common-Type COVID-19: A Randomized, Controlled, Multicenter Clinical Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-9.	0.5	4
1864	Social Media Efficacy in Crisis Management: Effectiveness of Non-pharmaceutical Interventions to Manage COVID-19 Challenges. <i>Frontiers in Psychiatry</i> , 2021, 12, 626134.	1.3	86
1865	Fungal Colonization and Infectionsâ€™ Interactions with Other Human Diseases. <i>Pathogens</i> , 2022, 11, 212.	1.2	9
1866	Long-Term Persisting SARS-CoV-2 RNA and Pathological Findings: Lessons Learnt From a Series of 35 COVID-19 Autopsies. <i>Frontiers in Medicine</i> , 2022, 9, 778489.	1.2	18
1867	Severe Acute Respiratory Syndrome Coronavirus 2 Infection and Blood Safety. <i>Acta Haematologica</i> , 2022, 145, 347-353.	0.7	1
1868	SARS-CoV-2 Neutralizing Capacity among Blood Donors without prior COVID-19 symptomatic history vs Blood Donors with prior COVID-19 symptomatic history: A Comparative Study. <i>Transfusion Clinique Et Biologique</i> , 2022, , .	0.2	0
1869	Care Home and Home Care Staffâ€™s Learning during the COVID-19 Pandemic and Beliefs about Subsequent Changes in the Future: A Survey Study in Sweden, Italy, Germany and the United Kingdom. <i>Healthcare (Switzerland)</i> , 2022, 10, 306.	1.0	2
1870	Polymorphisms in ACE, ACE2, AGTR1 genes and severity of COVID-19 disease. <i>PLoS ONE</i> , 2022, 17, e0263140.	1.1	38
1871	Rheumatologic Manifestations of Post SARS-CoV-2 Infection: A Case Series. <i>Current Rheumatology Reviews</i> , 2022, 18, 346-351.	0.4	16
1872	Combination of pseudoephedrine and emodin ameliorates LPS-induced acute lung injury by regulating macrophage M1/M2 polarization through the VIP/cAMP/PKA pathway. <i>Chinese Medicine</i> , 2022, 17, 19.	1.6	21
1873	Clinical and Epidemiological Correlates of Low IFN-Gamma Responses in Mitogen Tube of QuantiFERON Assay in Tuberculosis Infection Screening During the COVID-19 Pandemic: A Population-Based Marker of COVID-19 Mortality?. <i>Archivos De Bronconeumologia</i> , 2022, 58, 649-659.	0.4	6

#	ARTICLE	IF	CITATIONS
1874	Impact of respirator versus surgical masks on SARS-CoV-2 acquisition in healthcare workers: a prospective multicentre cohort. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, 27.	1.5	20
1875	An ultrapotent RBD-targeted biparatopic nanobody neutralizes broad SARS-CoV-2 variants. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 44.	7.1	31
1876	Persistent, new-onset symptoms and mental health complaints in Long COVID in a Brazilian cohort of non-hospitalized patients. <i>BMC Infectious Diseases</i> , 2022, 22, 133.	1.3	41
1877	Risk factors for in-hospital mortality among cancer patients with COVID-19: A cross-sectional study. <i>Current Respiratory Medicine Reviews</i> , 2022, 18, .	0.1	0
1878	Perceptions of risk of SARS-CoV-2 transmission in social and educational activities by infectious diseases and general pediatric healthcare providers, a pre-vaccine risk perception cross-sectional survey. <i>PLoS ONE</i> , 2022, 17, e0263767.	1.1	1
1879	A prospective study of the impact of glycaemic status on clinical outcomes and anti-SARS-CoV-2 antibody responses among patients with predominantly non-severe COVID-19. <i>Diabetes Research and Clinical Practice</i> , 2022, 185, 109232.	1.1	3
1880	Evaluation of zinc, copper, and Cu:Zn ratio in serum, and their implications in the course of COVID-19. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022, 71, 126944.	1.5	22
1881	Sensor-Embedded Face Masks for Detection of Volatiles in Breath: A Proof of Concept Study. <i>Chemosensors</i> , 2021, 9, 356.	1.8	6
1882	Potential long-term effects of SARS-CoV-2 infection on the pulmonary vasculature: a global perspective. <i>Nature Reviews Cardiology</i> , 2022, 19, 314-331.	6.1	46
1883	A Review of SARS-CoV2: Compared With SARS-CoV and MERS-CoV. <i>Frontiers in Medicine</i> , 2021, 8, 628370.	1.2	35
1884	Therapeutic Options for Coronavirus Disease 2019 (COVID-19): Where Are We Now?. <i>Current Infectious Disease Reports</i> , 2021, 23, 28.	1.3	5
1885	Enhancement of Antiviral Effect of Plastic Film against SARS-CoV-2: Combining Nanomaterials and Nanopatterns with Scalability for Mass Manufacturing. <i>Nano Letters</i> , 2021, 21, 10149-10156.	4.5	22
1887	Red Blood Cell Distribution Width (RDW) as a Predictor of In-Hospital Mortality in COVID-19 Patients; a Cross Sectional Study. <i>Archives of Academic Emergency Medicine</i> , 2021, 9, e67.	0.2	11
1888	Platelet Phenotype Analysis of COVID-19 Patients Reveals Progressive Changes in the Activation of Integrin α IIb β 3, F13A1, the SARS-CoV-2 Target EIF4A1 and Annexin A5. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 779073.	1.1	21
1889	Mild Coronavirus Disease 2019 (COVID-19) Is Marked by Systemic Oxidative Stress: A Pilot Study. <i>Antioxidants</i> , 2021, 10, 2022.	2.2	14
1890	Evaluation of Hepatic Biochemical Parameters during Antiviral Treatment in COVID-19 Patients. <i>Biology</i> , 2022, 11, 13.	1.3	5
1891	Role of Selenium in Viral Infections with a Major Focus on SARS-CoV-2. <i>International Journal of Molecular Sciences</i> , 2022, 23, 280.	1.8	31
1892	SARS-CoV-2 and Variant Diagnostic Testing Approaches in the United States. <i>Viruses</i> , 2021, 13, 2492.	1.5	36

#	ARTICLE	IF	CITATIONS
1894	Patients' Compliance With Quarantine Requirements for Exposure or Potential Symptoms of COVID-19. <i>Hawai'i Journal of Health & Social Welfare</i> , 2021, 80, 276-282.	0.2	1
1895	The pancreas and COVID-19: a clinical conundrum. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 11004-11013.	0.0	0
1896	Predictors of high flow oxygen therapy failure in COVID-19-related severe hypoxemic respiratory failure. <i>Journal of Thoracic Disease</i> , 2022, 14, 851-856.	0.6	3
1897	Fortuitous discovery of pulmonary tuberculosis in an asymptomatic, SARS-CoV-2 positive, Moroccan patient. <i>Radiology of Infectious Diseases</i> , 2021, 8, 125.	2.4	0
1899	Rapid diagnosis of COVID-19 via nano-biosensor-implemented biomedical utilization: a systematic review. <i>RSC Advances</i> , 2022, 12, 9445-9465.	1.7	26
1900	Identifying factors contributing to increased susceptibility to COVID-19 risk: a systematic review of Mendelian randomization studies. <i>International Journal of Epidemiology</i> , 2022, 51, 1088-1105.	0.9	25
1901	Role of vitamin C in preventing of COVID-19 infection, progression and severity. <i>AIMS Microbiology</i> , 2022, 8, 108-124.	1.0	20
1902	SARS-CoV-2 screening among healthcare workers in a local Health Department of North-Western Italy. <i>Microbiologia Medica</i> , 2021, 36, .	0.3	0
1903	Depressive symptoms, but not anxiety, predict subsequent diagnosis of Coronavirus disease 19: a national cohort study. <i>Epidemiology and Psychiatric Sciences</i> , 2022, 31, e16.	1.8	1
1904	COVID-19 Infection Presenting as Myalgia, Abnormal Liver Function Tests and the Guillain-Barre Syndrome. <i>Advances in Infectious Diseases</i> , 2022, 12, 128-136.	0.0	0
1905	High-flow nasal cannula versus noninvasive ventilation in patients with COVID-19: a systematic review and meta-analysis. <i>Therapeutic Advances in Respiratory Disease</i> , 2022, 16, 175346662210878.	1.0	8
1906	Adult patients admitted to a tertiary hospital for COVID-19 and risk factors associated with severity: a retrospective cohort study. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2022, 64, e20.	0.5	3
1908	Factors associated with the subjective feeling of fatigue three months after COVID-19. <i>Srpski Medicinski Åesopis Lekarske Komore</i> , 2022, 3, 26-34.	0.1	1
1910	Duration of viable SARS-CoV-2 shedding from respiratory tract in different human hosts and its impact on isolation discontinuation polices revision; a narrative review. <i>Clinical Infection in Practice</i> , 2022, 13, 100140.	0.2	6
1911	Barotrauma in critically ill COVID-19 patients: a retrospective case-control study. <i>Anaesthesiology Intensive Therapy</i> , 2022, 54, 18-22.	0.4	5
1913	Rhino-orbital-cerebral mucormycosis: An epidemiological study from a tertiary care referral center in Western India. <i>Indian Journal of Ophthalmology</i> , 2022, 70, 1371.	0.5	8
1914	COVID-19 in people with rheumatic diseases: risks, outcomes, treatment considerations. <i>Nature Reviews Rheumatology</i> , 2022, 18, 191-204.	3.5	105
1915	D-dimer, CRP, PCT, and IL-6 Levels at Admission to ICU Can Predict In-Hospital Mortality in Patients with COVID-19 Pneumonia. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-9.	1.9	40

#	ARTICLE	IF	CITATIONS
1916	Prevalence of COVID-19 in medical school and residency in Porto Alegre, RS. <i>Revista Da Associação Médica Brasileira</i> , 2022, 68, 206-211.	0.3	2
1917	SARS-CoV-2 and Coronavirus Disease Mitigation: Treatment Options, Vaccinations and Variants. <i>Pathogens</i> , 2022, 11, 275.	1.2	9
1918	A comprehensive review of adverse events to drugs used in COVID-19 patients: Recent clinical evidence. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13763.	1.7	5
1919	Cell specific peripheral immune responses predict survival in critical COVID-19 patients. <i>Nature Communications</i> , 2022, 13, 882.	5.8	19
1920	Pneumococcal meningitis and COVID-19: dangerous coexistence. A case report. <i>BMC Infectious Diseases</i> , 2022, 22, 182.	1.3	3
1921	Bacterial Coinfection and Antibiotic Resistance Profiles among Hospitalised COVID-19 Patients. <i>Microorganisms</i> , 2022, 10, 495.	1.6	36
1922	Molecular and Physiological Aspects of SARS-CoV-2 Infection in Women and Pregnancy. <i>Frontiers in Global Women S Health</i> , 2022, 3, 756362.	1.1	1
1923	Bacterial Coinfections Increase Mortality of Severely Ill COVID-19 Patients in Saudi Arabia. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2424.	1.2	29
1924	A Novel Glucocorticoid and Androgen Receptor Modulator Reduces Viral Entry and Innate Immune Inflammatory Responses in the Syrian Hamster Model of SARS-CoV-2 Infection. <i>Frontiers in Immunology</i> , 2022, 13, 811430.	2.2	8
1925	Treatment of COVID-19-associated ARDS with mesenchymal stromal cells: a multicenter randomized double-blind trial. <i>Critical Care</i> , 2022, 26, 48.	2.5	62
1926	Gut bacterial dysbiosis and instability is associated with the onset of complications and mortality in COVID-19. <i>Gut Microbes</i> , 2022, 14, 2031840.	4.3	52
1927	Respiratory muscle sequelae in young university students infected by coronavirus disease 2019: an observational study. <i>Revista Da Associação Médica Brasileira</i> , 2022, 68, 245-249.	0.3	3
1928	Comorbidities and COVID-19 severity in pediatric patients: systematic review and meta-analysis. <i>Paediatrica Indonesiana</i> , 2022, 62, 51-60.	0.0	2
1929	Mesenchymal stem cell-based treatments for COVID-19: status and future perspectives for clinical applications. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 142.	2.4	24
1931	Analysis of the Efficacy of Universal Screening of Coronavirus Disease with Antigen-Detecting Rapid Diagnostic Tests at Point-of-Care Settings and Sharing the Experience of Admission Protocol: A Pilot Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 319.	1.1	0
1932	The INVENT COVID trial: a structured protocol for a randomized controlled trial investigating the efficacy and safety of intravenous imatinib mesylate (Impentri®) in subjects with acute respiratory distress syndrome induced by COVID-19. <i>Trials</i> , 2022, 23, 158.	0.7	6
1933	The impact of vitamin and mineral supplements usage prior to COVID-19 infection on disease severity and hospitalization. <i>Bosnian Journal of Basic Medical Sciences</i> , 2022, , .	0.6	10
1934	Impact of age, sex and medical history on adverse reactions to the first and second dose of BNT162b2 mRNA COVID-19 vaccine in Japan: a cross-sectional study. <i>BMC Infectious Diseases</i> , 2022, 22, 179.	1.3	18

#	ARTICLE	IF	CITATIONS
1935	Side effects of COVID-19 vaccines: a systematic review and meta-analysis protocol of randomised trials. <i>BMJ Open</i> , 2022, 12, e050278.	0.8	21
1936	An evidence-based nursing care guide for critically ill patients with COVID-19: A scoping Review. <i>Asian Journal of Nursing Education and Research</i> , 2022, , 144-157.	0.1	3
1937	Cold chain and severe acute respiratory syndrome coronavirus 2 transmission: a review for challenges and coping strategies. <i>Medical Review</i> , 2022, 2, 50-65.	0.3	2
1939	Immunogenic and reactogenic efficacy of Covaxin and Covishield: a comparative review. <i>Immunologic Research</i> , 2022, 70, 289-315.	1.3	34
1940	Co-Infection of COVID-19 and Pneumocystosis Following Rituximab Infusionâ€”A Case Report. <i>Transplantology</i> , 2022, 3, 83-90.	0.3	0
1942	Antigen-Specific CD4+ T-Cell Activation in Primary Antibody Deficiency After BNT162b2 mRNA COVID-19 Vaccination. <i>Frontiers in Immunology</i> , 2022, 13, 827048.	2.2	16
1943	Remdesivir use in pregnancy during the SARS-CoV-2 pandemic. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 9445-9451.	0.7	8
1944	Multiplex real-time RT-PCR method for the diagnosis of SARS-CoV-2 by targeting viral N, RdRP and human RP genes. <i>Scientific Reports</i> , 2022, 12, 2853.	1.6	35
1945	Predictors of contracting <scp>COVID</scp>â€”19 in nursing homes: Implications for clinical practice. <i>Journal of Advanced Nursing</i> , 2022, 78, 2799-2806.	1.5	1
1946	Comparative Evaluation of Cartridge-Based Abbott ID NOW Test With Probe-Based Real-Time Reverse Transcription Polymerase Chain Reaction Assay for Detection of SARS-CoV-2. <i>Cureus</i> , 2022, 14, e22470.	0.2	3
1947	Factors Associated with Poor Treatment Outcome among Hospitalized COVID-19 Patients in South Central, Ethiopia. <i>BioMed Research International</i> , 2022, 2022, 1-7.	0.9	7
1948	Serial Changes of Long COVID Symptoms and Clinical Utility of Serum Antibody Titers for Evaluation of Long COVID. <i>Journal of Clinical Medicine</i> , 2022, 11, 1309.	1.0	12
1949	Immunotherapy of COVID-19: Inside and Beyond IL-6 Signalling. <i>Frontiers in Immunology</i> , 2022, 13, 795315.	2.2	35
1950	Coronavirus disease 2019 in Saudi Arabia: A nationwide real-world characterization study. <i>Saudi Pharmaceutical Journal</i> , 2022, , .	1.2	0
1951	Risk assessment for acute kidney injury and death among new COVID-19 positive adult patients without chronic kidney disease: retrospective cohort study among three US hospitals. <i>BMJ Open</i> , 2022, 12, e053635.	0.8	1
1952	COVID-19 Vaccination and The Eye. <i>American Journal of Ophthalmology</i> , 2022, 240, 79-98.	1.7	32
1953	Anticoagulation Strategies in Critically Ill Patients With SARS-CoV-2 Infection: The Role of Direct Thrombin Inhibitors. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2961-2967.	0.6	4
1954	Experiences of The Pregnant Women and Women who Gave Birth in Sanglah General Hospital during COVID-19 Pandemic-A Qualitative Study. <i>European Journal of Medical and Health Sciences</i> , 2022, 4, 33-36.	0.1	0

#	ARTICLE	IF	CITATIONS
1955	Association of Alzheimer's Disease with COVID-19 Susceptibility and Severe Complications: A Nationwide Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 701-710.	1.2	13
1956	NETosis and Neutrophil Extracellular Traps in COVID-19: Immunothrombosis and Beyond. <i>Frontiers in Immunology</i> , 2022, 13, 838011.	2.2	79
1957	Advances in Spectral Techniques for Detection of Pathogenic Microorganisms. <i>Zoonoses</i> , 2022, 2, .	0.5	2
1958	ACE2 Serum Levels as Predictor of Infectability and Outcome in COVID-19. <i>Frontiers in Immunology</i> , 2022, 13, 836516.	2.2	16
1959	The ADA (Age-D-Dimer-Albumin) Score to Predict Thrombosis in SARS-CoV-2. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1567-1572.	1.8	11
1960	Hold Breath: Autonomic Neural Regulation of Innate Immunity to Defend Against SARS-CoV-2 Infection. <i>Frontiers in Microbiology</i> , 2021, 12, 819638.	1.5	1
1962	Programmable Cell-Free Transcriptional Switches for Antibody Detection. <i>Journal of the American Chemical Society</i> , 2022, 144, 5820-5826.	6.6	25
1963	Hymecromone: a clinical prescription hyaluronan inhibitor for efficiently blocking COVID-19 progression. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 91.	7.1	14
1964	COVID-19-Associated Myocarditis: An Evolving Concern in Cardiology and Beyond. <i>Biology</i> , 2022, 11, 520.	1.3	8
1965	A promising strategy against SARS-CoV-2: pyrimidine inhibitors synergize with nucleoside analogues. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 88.	7.1	4
1966	A mathematical-adapted model to analyze the characteristics for the mortality of COVID-19. <i>Scientific Reports</i> , 2022, 12, 5493.	1.6	3
1967	The (apparent) antibody paradox in COVID-19. <i>Expert Review of Clinical Immunology</i> , 2022, 18, 335-345.	1.3	9
1968	Dietary supplements to reduce symptom severity and duration in people with SARS-CoV-2: study protocol for a randomised, double-blind, placebo controlled clinical trial. <i>BMJ Open</i> , 2022, 12, e057024.	0.8	5
1969	Simultaneous interfacility transfer of multiple non-critically ill COVID-19 patients using a single vehicle: the ambulance bus experience. <i>International Journal of Emergency Medicine</i> , 2022, 15, 10.	0.6	3
1970	Intranasal Coronavirus SARS-CoV-2 Immunization with Lipid Adjuvants Provides Systemic and Mucosal Immune Response against SARS-CoV-2 S1 Spike and Nucleocapsid Protein. <i>Vaccines</i> , 2022, 10, 504.	2.1	8
1971	How Is Mass Spectrometry Tackling the COVID-19 Pandemic?. <i>Frontiers in Analytical Science</i> , 2022, 2, .	1.1	3
1972	Deep learning representations to support COVID-19 diagnosis on CT slices. <i>Biomedica</i> , 2022, 42, 170-183.	0.3	0
1973	Antibody response to the messenger RNA mRNA-1273 vaccine (Moderna) in liver transplant recipients. <i>Hepatology Communications</i> , 2022, 6, 1673-1679.	2.0	8

#	ARTICLE	IF	CITATIONS
1974	Statin use in hospitalized patients with COVID-19: A comprehensive analysis of the New York City Public Hospital System. <i>American Journal of Medicine</i> , 2022, , .	0.6	2
1975	Biosafety materials for tuberculosis treatment. <i>Biosafety and Health</i> , 2022, 4, 258-268.	1.2	4
1976	Acute Hemorrhagic Leukoencephalopathy Triggered by COVID-19 Infection. <i>Neurohospitalist, The</i> , 2022, 12, 524-528.	0.3	1
1977	Wunderlich syndrome, an unexpected urological complication in a patient with coronavirus disease 2019 (COVID-19): A case report. <i>Current Urology</i> , 2022, 16, 74-76.	0.4	3
1978	Obesity and COVID-19: Mechanistic Insights From Adipose Tissue. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1799-1811.	1.8	17
1979	Role of the Microbiome in the Pathogenesis of COVID-19. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 736397.	1.8	17
1980	Humoral immune response in healthcare workers after two doses of a <sc>BNT162b2 mRNA</sc> vaccine in Yucatan, Mexico. <i>Respirology Case Reports</i> , 2022, 10, e0920.	0.3	2
1981	HAS TELEMEDICINE REDUCED THE BURDEN ON STRAINED HEALTHCARE SYSTEM OF INDIA DURING COVID-19 PANDEMIC? APOLLO TELEHEALTHâ€™S â€œDOC ON CALLâ€™SERVICE - A DESCRIPTIVE REVIEW. , 2022, , 11-12.		0
1982	Effect of Direct Bilirubin Level on Clinical Outcome and Prognoses in Severely/Critically Ill Patients With COVID-19. <i>Frontiers in Medicine</i> , 2022, 9, 843505.	1.2	5
1983	Adverse Events Following BNT162b2 mRNA COVID-19 Vaccine Immunization among Healthcare Workers in a Tertiary Hospital in Johor, Malaysia. <i>Vaccines</i> , 2022, 10, 509.	2.1	5
1984	Distribution of pre- and mid-pandemic transfusions by blood types. <i>Journal of Health Sciences and Medicine</i> , 2022, 5, 434-439.	0.0	0
1985	Clinical Outcomes of Zinc Supplementation Among COVID-19 Patients. <i>Current Drug Safety</i> , 2022, 17, 366-369.	0.3	1
1986	SARS-CoV-2 seroprevalence among patients with severe mental illness: A cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0264325.	1.1	3
1987	COVID-19 Vaccine Hesitancy among Adolescents: Cross-Sectional School Survey in Four Chinese Cities Prior to Vaccine Availability. <i>Vaccines</i> , 2022, 10, 452.	2.1	18
1988	Obesity and Leptin Resistance in the Regulation of the Type I Interferon Early Response and the Increased Risk for Severe COVID-19. <i>Nutrients</i> , 2022, 14, 1388.	1.7	19
1989	Investigation and influencing factors about well-being level of elderly chronic patients during COVID-19 postpandemic period in Beijing. <i>Medicine (United States)</i> , 2022, 101, e28976.	0.4	2
1990	Is There a Role for SARS-CoV-2/COVID-19 on the Female Reproductive System?. <i>Frontiers in Physiology</i> , 2022, 13, 845156.	1.3	9
1991	Perceptions and Experiences of Hematopoietic Cell Transplantation Patients During the COVID-19 Pandemic. <i>Seminars in Oncology Nursing</i> , 2022, 38, 151257.	0.7	1

#	ARTICLE	IF	CITATIONS
1992	Age-associated impairment of T cell immunity is linked to sex-dimorphic elevation of N-glycan branching. <i>Nature Aging</i> , 2022, 2, 231-242.	5.3	12
1993	Respiratory Outcomes After 6 Months of Hospital Discharge in Patients Affected by COVID-19: A Prospective Cohort. <i>Frontiers in Medicine</i> , 2022, 9, 795074.	1.2	6
1994	A hybrid machine learning/deep learning COVID-19 severity predictive model from CT images and clinical data. <i>Scientific Reports</i> , 2022, 12, 4329.	1.6	56
1995	Epidemiology of COVID-19 and effect of public health interventions, Chennai, India, March–October 2020: an analysis of COVID-19 surveillance system. <i>BMJ Open</i> , 2022, 12, e052067.	0.8	6
1996	High prevalence of infections in non-COVID-19 patients admitted to the Emergency Department with severe lymphopenia. <i>BMC Infectious Diseases</i> , 2022, 22, 295.	1.3	3
1997	The Cause–Effect Dilemma of Hematologic Changes in COVID-19: One Year after the Start of the Pandemic. <i>Hematology Reports</i> , 2022, 14, 95-102.	0.3	2
1998	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
1999	Quantity of IgG response to SARS-CoV-2 spike glycoprotein predicts pulmonary recovery from COVID-19. <i>Scientific Reports</i> , 2022, 12, 3677.	1.6	4
2000	Outcomes of telemedicine care during the COVID-19 pandemic: Experience from an intervention program designed for vulnerable population in Brazil. <i>Journal of Telemedicine and Telecare</i> , 2022, , 1357633X2210891.	1.4	4
2001	Efficacy analysis of the lung recruitment maneuver in correcting pulmonary atelectasis in neurological intensive care unit—a retrospective study. <i>Annals of Translational Medicine</i> , 2022, 10, 315-315.	0.7	1
2002	Genetic Predispositions Between COVID-19 and Three Cardio-Cerebrovascular Diseases. <i>Frontiers in Genetics</i> , 2022, 13, 743905.	1.1	15
2003	Differential mortality with COVID-19 and invasive mechanical ventilation between high-income and low- and middle-income countries: a systematic review, meta-analysis, and meta-regression. <i>Infezioni in Medicina</i> , 2022, 30, 51-58.	0.7	1
2004	The immunology and immunopathology of COVID-19. <i>Science</i> , 2022, 375, 1122-1127.	6.0	434
2005	Clinical characteristics and predictors of death among hospitalized patients infected with SARS-CoV-2 in Sicily, Italy: A retrospective observational study. <i>Biomedical Reports</i> , 2022, 16, 34.	0.9	16
2006	Acute Neurologic Complications of COVID-19 and Postacute Sequelae of COVID-19. <i>Critical Care Clinics</i> , 2022, 38, 553-570.	1.0	8
2007	Gastrointestinal symptoms are associated with a lower risk of hospitalization and mortality and outcomes in COVID-19. <i>BMC Gastroenterology</i> , 2022, 22, 119.	0.8	4
2008	Terminal care in oldest old dying from COVID-19 in the acute hospital. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2022, 55, 129-134.	0.8	0
2009	Hospital COVID-19 Public Health Reporting: Lessons from Validation of an Automated Surveillance Tool to Facilitate Data Collection. <i>Infection Control and Hospital Epidemiology</i> , 2022, , 1-21.	1.0	0

#	ARTICLE	IF	CITATIONS
2010	Thinking Outside the Box: Utilizing Nontraditional Animal Models for COVID-19 Research. <i>International Journal of Translational Medicine</i> , 2022, 2, 113-133.	0.1	2
2011	A gadolinium-based magnetic ionic liquid for supramolecular dispersive liquid-liquid microextraction followed by HPLC/UV for the determination of favipiravir in human plasma. <i>Biomedical Chromatography</i> , 2022, 36, e5365.	0.8	13
2012	Thermometric lateral flow immunoassay with colored latex beads as reporters for COVID-19 testing. <i>Scientific Reports</i> , 2022, 12, 3905.	1.6	9
2013	How common are high-risk coronavirus contacts? A video-observational analysis of outdoor public place behavior during the COVID-19 pandemic. <i>PLoS ONE</i> , 2022, 17, e0265680.	1.1	0
2014	What type of face mask should we choose in coronavirus disease 2019 pandemic considering photoprotective effectiveness?. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2022, , .	0.7	3
2015	SARS-CoV-2 pathogenesis. <i>Nature Reviews Microbiology</i> , 2022, 20, 270-284.	13.6	404
2016	Prescribing errors in post - COVID-19 patients: prevalence, severity, and risk factors in patients visiting a post - COVID-19 outpatient clinic. <i>BMC Emergency Medicine</i> , 2022, 22, 35.	0.7	4
2017	Black Fungus: An Alarming Infection During Novel Coronavirus: A Review. <i>Anti-Infective Agents</i> , 2022, 20, .	0.1	0
2018	COVID-19 case findings and contact tracing in South German nursing homes. <i>BMC Infectious Diseases</i> , 2022, 22, 307.	1.3	1
2019	Professional practice for COVID-19 risk reduction among health care workers: A cross-sectional study with matched case-control comparison. <i>PLoS ONE</i> , 2022, 17, e0264232.	1.1	4
2020	The Association of Serum Electrolytes with Disease Severity and Obstetric Complications in Pregnant Women with COVID-19: a Prospective Cohort Study from a Tertiary Reference Center. <i>Geburtshilfe Und Frauenheilkunde</i> , 2022, 82, 326-332.	0.8	3
2021	Periodontitis and coronavirus disease 2019. <i>Periodontology 2000</i> , 2022, 89, 207-214.	6.3	29
2022	Investigating the impact of SARS-CoV-2 infection on basic semen parameters and in vitro fertilization/intracytoplasmic sperm injection outcomes: a retrospective cohort study. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, 46.	1.4	22
2023	Activation of the Carboxypeptidase U (CPU, TAF1a, CPB2) System in Patients with SARS-CoV-2 Infection Could Contribute to COVID-19 Hypofibrinolytic State and Disease Severity Prognosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 1494.	1.0	2
2024	Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Pregnancy. A Non-systematic Review of Clinical Presentation, Potential Effects of Physiological Adaptations in Pregnancy, and Placental Vascular Alterations. <i>Frontiers in Physiology</i> , 2022, 13, 785274.	1.3	7
2025	Relationship between Lung and Brain Injury in COVID-19 Patients: A Hyperpolarized ¹²⁹ Xe-MRI-based 8-Month Follow-Up. <i>Biomedicines</i> , 2022, 10, 781.	1.4	7
2026	Applying the health belief model to examine college students'™ early stage adoption of non-pharmaceutical interventions in response to COVID-19. <i>Journal of American College Health</i> , 2022, , 1-6.	0.8	3
2027	Evaluation of the rapid antigen detection test STANDARD F COVID-19 Ag FIA for diagnosing SARS-CoV-2: experience from an Emergency Department. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 103, 115683.	0.8	5

#	ARTICLE	IF	CITATIONS
2028	Does m-health-based exercise (guidance plus education) improve efficacy in patients with chronic low-back pain? A preliminary report on the intervention's significance. <i>Trials</i> , 2022, 23, 190.	0.7	7
2029	Development of a clinical risk score to predict death in patients with COVID-19. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3526.	1.7	10
2030	COVID-19 and myocarditis: a review of literature. <i>Egyptian Heart Journal</i> , 2022, 74, 23.	0.4	23
2031	Autoantibodies in COVID-19 correlate with antiviral humoral responses and distinct immune signatures. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2415-2430.	2.7	32
2032	Artritis reumatoide y telemedicina en tiempos de COVID-19. <i>Repertorio De Medicina Y Cirugia</i> , 0, 31, .	0.0	0
2033	Coronavirus-A Crippling Affliction to Humans. <i>Recent Patents on Biotechnology</i> , 2022, 16, .	0.4	2
2034	COVID-19 patients presenting with gangrenous acalculous cholecystitis: Report of two cases. <i>Annals of Medicine and Surgery</i> , 2022, 76, 103534.	0.5	4
2035	Evaluation of canine detection of COVID-19 infected individuals under controlled settings. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	10
2036	Respiratory viral infections other than SARS CoV-2 among the North Indian patients presenting with acute respiratory illness during the first COVID-19 wave. <i>VirusDisease</i> , 2022, 33, 57-64.	1.0	5
2037	Natural Compounds as Potential Anti-COVID Agent. <i>Anti-Infective Agents</i> , 2022, 20, .	0.1	0
2038	Effect of Sotrovimab on Hospitalization or Death Among High-risk Patients With Mild to Moderate COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 1236.	3.8	203
2039	Partial COVID-19 vaccination associated with reduction in postoperative mortality and SARS-CoV-2 infection. <i>American Journal of Surgery</i> , 2022, 224, 1097-1102.	0.9	7
2040	Spike protein of SARS-CoV-2 variants: a brief review and practical implications. <i>Brazilian Journal of Microbiology</i> , 2022, 53, 1133-1157.	0.8	22
2041	Diagnostic Accuracy of Rapid Antigen Tests for COVID-19 Detection: A Systematic Review With Meta-analysis. <i>Frontiers in Medicine</i> , 2022, 9, 870738.	1.2	16
2042	Accuracy of clustered regularly interspaced short palindromic repeats (CRISPR) to diagnose COVID-19, a meta-analysis. <i>Microbial Pathogenesis</i> , 2022, 165, 105498.	1.3	3
2043	Mesenchymal Stem Cell-Derived Extracellular Vesicles in the Management of COVID19-Associated Lung Injury: A Review on Publications, Clinical Trials and Patent Landscape. <i>Tissue Engineering and Regenerative Medicine</i> , 2022, 19, 659-673.	1.6	11
2044	Impairment of SARS-CoV-2 spike glycoprotein maturation and fusion activity by nitazoxanide: an effect independent of spike variants emergence. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 227.	2.4	20
2045	Corticosteroid therapy in COVID-19 associated with in-hospital mortality in geriatric patients: a propensity matched cohort study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, , .	1.7	7

#	ARTICLE	IF	CITATIONS
2046	COVID-19 Clinical Features and Recovery Time: Factors Affecting the Outcome [Letter]. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 1459-1460.	1.1	0
2047	Osteopathy and physiotherapy compared to physiotherapy alone on fatigue in long COVID: Study protocol for a pragmatic randomized controlled superiority trial. <i>International Journal of Osteopathic Medicine</i> , 2022, , .	0.4	2
2048	Non-negative matrix factorization temporal topic models and clinical text data identify COVID-19 pandemic effects on primary healthcare and community health in Toronto, Canada. <i>Journal of Biomedical Informatics</i> , 2022, 128, 104034.	2.5	11
2049	Survival After Severe COVID-19: Long-Term Outcomes of Patients Admitted to an Intensive Care Unit. <i>Journal of Intensive Care Medicine</i> , 2022, 37, 1019-1028.	1.3	12
2050	Nutritional intake and gastro-intestinal symptoms in critically ill COVID-19 patients. <i>Clinical Nutrition</i> , 2022, 41, 2903-2909.	2.3	5
2051	A cross-sectional study of COVID-19 outbreak in Indian population. <i>Annals of Medicine and Surgery</i> , 2022, 76, 103554.	0.5	1
2052	Infection control strategies for patients and accompanying persons during the COVID-19 pandemic in German hospitals: a cross-sectional study in March-April 2021. <i>Journal of Hospital Infection</i> , 2022, 125, 28-36.	1.4	2
2053	COVID-19 in patients with systemic lupus erythematosus: A systematic review. <i>Lupus</i> , 2022, 31, 684-696.	0.8	12
2054	Cardiovascular signatures of COVID-19 predict mortality and identify barrier stabilizing therapies. <i>EBioMedicine</i> , 2022, 78, 103982.	2.7	17
2055	Novel T cell interferon gamma release assay (IGRA) using spike recombinant protein for COVID19 vaccine response and Nucleocapsid for SARS-Cov2 response. <i>Clinical Immunology</i> , 2022, 237, 108979.	1.4	12
2056	The SARS-CoV-2 spike residues 616/644 and 1138/1169 delineate two antibody epitopes in COVID-19 mRNA COMIRNATY vaccine (Pfizer/BioNTech). <i>Scientific Reports</i> , 2022, 12, 5999.	1.6	3
2057	Mental health of healthcare workers of Latin American countries: a review of studies published during the first year of COVID-19 pandemic. <i>Psychiatry Research</i> , 2022, 311, 114501.	1.7	25
2058	mRNA vaccines for COVID-19 and diverse diseases. <i>Journal of Controlled Release</i> , 2022, 345, 314-333.	4.8	50
2059	Efficacy of a multiple-indication antiviral herbal drug (Saliravira®) for COVID-19 outpatients: A pre-clinical and randomized clinical trial study. <i>Biomedicine and Pharmacotherapy</i> , 2022, 149, 112729.	2.5	5
2060	Systematic review of COVID-19 and autoimmune thyroiditis. <i>Travel Medicine and Infectious Disease</i> , 2022, 47, 102314.	1.5	30
2061	Evaluation of the ePlex Respiratory pathogen panel 2 to detect viral and bacterial pathogens, including SARS-CoV-2 Omicron in nasopharyngeal swabs. <i>Journal of Clinical Virology Plus</i> , 2022, 2, 100072.	0.4	0
2062	Misperceptions of COVID-19 illness risk and preferences for business and school closures in the United States. <i>Preventive Medicine Reports</i> , 2022, 27, 101780.	0.8	2
2063	Antidepressants for COVID-19: A systematic review. <i>Journal of Affective Disorders</i> , 2022, 307, 108-114.	2.0	12

#	ARTICLE	IF	CITATIONS
2064	Diagnostic accuracy of CO-RADS in patients with suspected Coronavirus Disease-2019: A single center experience. <i>Clinical Imaging</i> , 2022, 86, 7-12.	0.8	1
2065	Opioid usage and COVID-19 prognosis: A systematic review and meta-analysis. <i>American Journal of Emergency Medicine</i> , 2022, 56, 51-56.	0.7	11
2066	The roles of methylprednisolone treatment in patients with COVID-19: A systematic review and meta-analysis. <i>Steroids</i> , 2022, 183, 109022.	0.8	14
2067	Effects of face shield on an emitter during a cough process: A large-eddy simulation study. <i>Science of the Total Environment</i> , 2022, 831, 154856.	3.9	3
2068	Severity and mortality of COVID-19 in patients with systemic sclerosis: a Brazilian multicenter study. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 55, 151987.	1.6	12
2069	IS HOME QUARANTINE AS EFFECTIVE AS HOSPITALIZATION OF PATIENTS WITH MILD SYMPTOMS OF COVID'19? -A PILOT STUDY. , 2021, , 48-50.		0
2070	Does the COVID-19 pandemic period itself increases early mortality rates of elderly patients with hip fractures in Turkey?. <i>Medicine (United States)</i> , 2021, 100, e27740.	0.4	2
2071	COVID-19 and its manifestations in the oral cavity. <i>Medicine (United States)</i> , 2021, 100, e28327.	0.4	9
2072	COVID-positive ankle fracture patients are at increased odds of perioperative surgical complications following open reduction internal fixation surgery. <i>PLoS ONE</i> , 2021, 16, e0262115.	1.1	6
2073	Plasma Leptin Is Increased in Intensive Care Patients with COVID-19" An Investigation Performed in the PronMed-Cohort. <i>Biomedicines</i> , 2022, 10, 4.	1.4	19
2074	Detection of SARS-CoV-2-RNA in post-mortem samples of human eyes. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 1789-1797.	1.0	13
2075	COVID-19 and RAAS inhibitors: is there a final conclusion?. <i>Iranian Journal of Microbiology</i> , 2021, 13, 728-736.	0.8	1
2076	COVID-19 Vaccination in People Living with HIV (PLWH) in China: A Cross Sectional Study of Vaccine Hesitancy, Safety, and Immunogenicity. <i>Vaccines</i> , 2021, 9, 1458.	2.1	42
2077	Human neutralizing antibodies for SARS-CoV-2 prevention and immunotherapy. <i>Immunotherapy Advances</i> , 2022, 2, .	1.2	9
2078	Pharmacists' experiences of consumer stockpiling: insights from COVID-19. <i>Journal of Pharmacy Practice and Research</i> , 2021, 51, 464-471.	0.5	3
2081	Coagulopatia em gestantes com COVID-19. <i>Research, Society and Development</i> , 2021, 10, e01101622040.	0.0	0
2082	Pulmonary Hypertension and COVID-19. <i>Hamostaseologie</i> , 2021, , .	0.9	8
2083	Myocardial Injury as a Prognostic Factor in Mid- and Long-Term Follow-Up of COVID-19 Survivors. <i>Journal of Clinical Medicine</i> , 2021, 10, 5900.	1.0	13

#	ARTICLE	IF	CITATIONS
2084	Essential Fatty Acids and Their Metabolites in the Pathobiology of Inflammation and Its Resolution. <i>Biomolecules</i> , 2021, 11, 1873.	1.8	48
2085	A critical analysis about the supposed role of azithromycin in the treatment of covid-19. <i>Revista Ciencias Em Saude</i> , 2021, 11, 11-21.	0.0	0
2086	Social Distancing, Physical Activity, and COVID-19: Implications for Type 1 Diabetes Mellitus in Brazil. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12819.	1.2	6
2087	Antineutrophilic cytoplasmic antibody-associated vasculitis and the kidney. <i>Current Opinion in Pediatrics</i> , 2022, 34, 197-202.	1.0	0
2088	Alteration of the gut microbiota following SARS-CoV-2 infection correlates with disease severity in hamsters. <i>Gut Microbes</i> , 2022, 14, 2018900.	4.3	47
2089	Evaluation of new or repurposed treatments for COVID-19: protocol for the phase Ib/IIa DEFINE trial platform. <i>BMJ Open</i> , 2021, 11, e054442.	0.8	4
2090	Assessment of practice of Covid-19 preventive measures and associated factors among residents in Southern, Ethiopia. <i>PLoS ONE</i> , 2021, 16, e0261186.	1.1	4
2091	SARS-CoV-2 management in Emergency Department: risk stratification and care setting identification proposal based on first pandemic wave in Pisa University Hospital. <i>Emergency Care Journal</i> , 2021, 17, .	0.2	4
2092	COVID-19 Transcriptomic Atlas: A Comprehensive Analysis of COVID-19 Related Transcriptomics Datasets. <i>Frontiers in Genetics</i> , 2021, 12, 755222.	1.1	18
2093	Modeling the onset of symptoms of COVID-19: Effects of SARS-CoV-2 variant. <i>PLoS Computational Biology</i> , 2021, 17, e1009629.	1.5	17
2094	Assessing The Vulnerability Index Of Covid-19 Pandemic In India. <i>Geography, Environment, Sustainability</i> , 2021, 14, 131-139.	0.6	4
2095	Household Drug Stockpiling and Panic Buying of Drugs During the COVID-19 Pandemic: A Study From Jordan. <i>Frontiers in Pharmacology</i> , 2021, 12, 813405.	1.6	18
2096	Persimmon-derived tannin has antiviral effects and reduces the severity of infection and transmission of SARS-CoV-2 in a Syrian hamster model. <i>Scientific Reports</i> , 2021, 11, 23695.	1.6	26
2097	The Impact of False Positive COVID-19 Result. <i>Cureus</i> , 2021, 13, e20375.	0.2	1
2098	Necrotizing Enterocolitis in a 34-Week Premature Infant with COVID-19. <i>Case Reports in Infectious Diseases</i> , 2021, 2021, 1-4.	0.2	1
2099	Identifying risk of adverse outcomes in COVID-19 patients via artificial intelligenceâ€‘powered analysis of 12-lead intake electrocardiogram. <i>Cardiovascular Digital Health Journal</i> , 2022, 3, 62-74.	0.5	5
2100	Association of COVID-19 with Intracranial Hemorrhage during Extracorporeal Membrane Oxygenation for Acute Respiratory Distress Syndrome: A 10-Year Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 28.	1.0	8
2101	A Review of the Rational and Current Evidence on Colchicine for COVID-19. <i>Current Pharmaceutical Design</i> , 2022, 28, 3194-3201.	0.9	2

#	ARTICLE	IF	CITATIONS
2102	Instrumental Evaluation of COVID-19 Related Dysautonomia in Non-Critically-Ill Patients: An Observational, Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5861.	1.0	14
2103	Parents's Willingness to Vaccinate Their Children Against Seasonal Influenza After the COVID-19 Pandemic in Saudi Arabia: A Retrospective Cross-Sectional Survey. <i>Patient Preference and Adherence</i> , 2021, Volume 15, 2821-2835.	0.8	8
2104	Guillain-Barré Syndrome in the COVID-19 Pandemic. <i>Neurology International</i> , 2022, 14, 34-48.	1.3	8
2105	COVID-19: long-term health impacts. <i>Consilium Medicum</i> , 2021, 23, 993-999.	0.1	3
2106	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
2107	Establishment and evaluation of a 30-minute detection method for SARS-CoV-2 nucleic acid using a novel ultra-fast real-time PCR instrument. <i>Journal of Thoracic Disease</i> , 2021, 13, 6866-6875.	0.6	6
2108	Predictors of Prolonged Cardiopulmonary Exercise Impairment After COVID-19 Infection: A Prospective Observational Study. <i>Frontiers in Medicine</i> , 2021, 8, 773788.	1.2	28
2109	Mid-Regional Pro-Adrenomedullin, Methemoglobin and Carboxyhemoglobin as Prognosis Biomarkers in Critically Ill Patients with COVID-19: An Observational Prospective Study. <i>Viruses</i> , 2021, 13, 2445.	1.5	8
2111	Age and clinical signs as predictors of COVID-19 symptoms and cycle threshold value. <i>Libyan Journal of Medicine</i> , 2022, 17, 2010337.	0.8	23
2112	Changes in the oropharyngeal microbiome in patients with viral-bacterial pneumonia associated with Covid-19 on the background of antibiotic therapy and monitoring of antibiotic-resistant strains. <i>Problems of Uninterrupted Medical Training and Science</i> , 2021, 43, 37-41.	0.1	0
2113	Nurses' willingness to participate in public health emergency: A qualitative study in China. <i>Precision Medical Sciences</i> , 2021, 10, 151-158.	0.1	0
2114	Respiratory failure in COVID-19: a patient's perspective and clinical cases. , 2021, , 1-13.		0
2115	A cross-sectional study for the mental health status and sleep quality among college students in Macao during the COVID-19 pandemic. <i>PeerJ</i> , 2021, 9, e12520.	0.9	4
2116	Label-Free Plasmonic Biosensor for Rapid, Quantitative, and Highly Sensitive COVID-19 Serology: Implementation and Clinical Validation. <i>Analytical Chemistry</i> , 2022, 94, 975-984.	3.2	28
2117	Catalytic antimicrobial therapy using nanozymes. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2022, 14, e1769.	3.3	23
2118	Impact of cardiometabolic multimorbidity and ethnicity on cardiovascular/renal complications in patients with COVID-19. <i>Heart</i> , 2022, 108, 1200-1208.	1.2	10
2120	Antirheumatic Drugs against COVID-19 from the Perspective of Rheumatologists. <i>Pharmaceuticals</i> , 2021, 14, 1256.	1.7	10
2121	An Epidemiological Study of COVID-19 Cases in Al-Leith, Saudi Arabia. <i>Cureus</i> , 2021, 13, e20457.	0.2	1

#	ARTICLE	IF	CITATIONS
2141	Long COVID occurrence in COVID-19 survivors. <i>Scientific Reports</i> , 2022, 12, 6039.	1.6	51
2142	Target-triggered cascade signal amplification for sensitive electrochemical detection of SARS-CoV-2 with clinical application. <i>Analytica Chimica Acta</i> , 2022, 1208, 339846.	2.6	21
2144	Role of serology tests in COVID-19 non-hospitalized patients: A cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0266923.	1.1	6
2145	Severe Acute Respiratory Syndrome Coronavirus 2 Variants of Concern: A Perspective for Emerging More Transmissible and Vaccine-Resistant Strains. <i>Viruses</i> , 2022, 14, 827.	1.5	14
2146	Heparanase Blockade as a Novel Dual-Targeting Therapy for COVID-19. <i>Journal of Virology</i> , 2022, 96, e0005722.	1.5	14
2147	Impact of COVID-19 Pandemic on the Quality of Life of IBD Patients. <i>Medicina (Lithuania)</i> , 2022, 58, 562.	0.8	4
2148	The role of hyaluronan synthesis and degradation in the critical respiratory illness COVID-19. <i>American Journal of Physiology - Cell Physiology</i> , 2022, 322, C1037-C1046.	2.1	7
2149	Development and Validation of the RCOS Prognostic Index: A Bedside Multivariable Logistic Regression Model to Predict Hypoxaemia or Death in Patients with SARS-CoV-2 Infection. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2022, 2022, 1-9.	0.6	2
2150	Gender Differences in the Impact of COVID-19 Pandemic on Mental Health of Italian Academic Workers. <i>Journal of Personalized Medicine</i> , 2022, 12, 613.	1.1	18
2151	Prevalence of dermatological, oral and neurological problems due to face mask use during COVID-19 and its associated factors among the health care workers of Bangladesh. <i>PLoS ONE</i> , 2022, 17, e0266790.	1.1	2
2152	Immobilization-Induced Hypercalcemia in COVID-19 With a Prolonged Intensive Care Unit Stay. <i>Cureus</i> , 2022, 14, e24081.	0.2	1
2153	Diagnostic utility of antigen detection rapid diagnostic tests for Covid-19: a systematic review and meta-analysis. <i>Diagnostic Pathology</i> , 2022, 17, 36.	0.9	11
2155	Bacterial Ventilator-Associated Pneumonia in COVID-19 Patients: Data from the Second and Third Waves of the Pandemic. <i>Journal of Clinical Medicine</i> , 2022, 11, 2279.	1.0	13
2156	The Impact of Maternal Prenatal Stress Related to the COVID-19 Pandemic during the First 1000 Days: A Historical Perspective. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4710.	1.2	17
2157	Global Gene Expression and Docking Profiling of COVID-19 Infection. <i>Frontiers in Genetics</i> , 2022, 13, 870836.	1.1	9
2158	Exercise Preferences and Benefits in Patients Hospitalized with COVID-19. <i>Journal of Personalized Medicine</i> , 2022, 12, 645.	1.1	3
2159	Age-adjusted mortality and predictive value of liver chemistries in a Viennese cohort of COVID-19 patients. <i>Liver International</i> , 2022, 42, 1297-1307.	1.9	15
2160	Effectiveness and Applications of a Metal-Coated HNT/Poly(lactic Acid) Antimicrobial Filtration System. <i>Polymers</i> , 2022, 14, 1603.	2.0	9

#	ARTICLE	IF	CITATIONS
2161	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
2162	Clinical, social, and policy factors in COVID-19 cases and deaths: methodological considerations for feature selection and modeling in county-level analyses. <i>BMC Public Health</i> , 2022, 22, 747.	1.2	14
2164	Prevalence of vitamin D deficiency among COVID-19 patients. <i>International Journal of Health Sciences</i> , 0, , 1655-1663.	0.0	0
2165	Usage of nutritional supplements to improve immunity during the COVID-19 pandemic: An online survey. <i>Clinical Nutrition Open Science</i> , 2022, 43, 6-19.	0.5	5
2166	Efficacy and Safety of Peptide Vaccine in Prevention of SARS-CoV-2 Infection: Prospective Study among Healthcare Professionals. <i>Voprosy Sovremennoi Pediatrii - Current Pediatrics</i> , 2022, 21, 83-94.	0.1	8
2167	Comparison of Clinical Features and Outcomes between SARS-CoV-2 and Non-SARS-CoV-2 Respiratory Viruses Associated Acute Respiratory Distress Syndrome: Retrospective Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2246.	1.0	6
2168	Pharmaceutical Prospects of Curcuminoids for the Remedy of COVID-19: Truth or Myth. <i>Frontiers in Pharmacology</i> , 2022, 13, 863082.	1.6	8
2179	Physiologically Based Pharmacokinetic Modeling Approaches for Patients With SARS-CoV-2 Infection: A Case Study With Imatinib. <i>Journal of Clinical Pharmacology</i> , 2022, , .	1.0	2
2180	Correlation of SpO ₂ /FiO ₂ and PaO ₂ /FiO ₂ in patients with symptomatic COVID-19: An observational, retrospective study. <i>Internal and Emergency Medicine</i> , 2022, 17, 1769-1775.	1.0	6
2181	A rare case of COVID-19 pneumonia with severe hyperlipoproteinemia. <i>Oxford Medical Case Reports</i> , 2022, 2022, omac030.	0.2	0
2184	Safe provision of elective endocrine surgery operations amid the COVID-19 crisis. <i>Annals of the Royal College of Surgeons of England</i> , 2022, 104, 456-464.	0.3	0
2185	Profiling metabolites and lipoproteins in COMETA, an Italian cohort of COVID-19 patients. <i>PLoS Pathogens</i> , 2022, 18, e1010443.	2.1	30
2187	HMGB1-antagonism exerted by glycyrrhizin could be fruitful against COVID-19. <i>Acta Biomedica</i> , 2021, 92, e2021455.	0.2	0
2189	Thrombosis management and challenges in COVID-19 patients presenting with acute coronary syndromes. <i>Heart Views</i> , 2020, 21, 195.	0.1	2
2190	Association between periodontal disease and the risk of COVID-19 complications and mortality: A systematic review. <i>Journal of International Society of Preventive and Community Dentistry</i> , 2021, 11, 626.	0.4	6
2191	“Diagnostic pulmonary pathology web series”. <i>Journal of Postgraduate Medicine</i> , 2021, 67, 61-62.	0.2	0
2192	Updates in Psoriasis Management: Based on selected presentations from Maui Derm 2021 on January 25-29 in Grand Wailea, Maui, Hawaii.. <i>Journal of Clinical and Aesthetic Dermatology</i> , 2021, 14, S7-S19.	0.1	0
2193	Pediatric tertiary emergency care departments in Zagreb, Rijeka, and Split before and during the coronavirus disease 2019 pandemic: a Croatian national multicenter study.. <i>Croatian Medical Journal</i> , 2021, 62, 580-589.	0.2	0

#	ARTICLE	IF	CITATIONS
2194	Use of flash glucose monitoring for blood glucose control in three diabetes patients undergoing maintenance hemodialysis who were hospitalized for COVID-19 pneumonia. <i>Nihon Toseki Igakkai Zasshi</i> , 2022, 55, 255-264.	0.2	0
2195	Effect of High and Low-to-Moderate Dose Corticosteroid Therapy Among Hypoxic COVID-19 Patients at Various Time Intervals: A Multi-Centric Retrospective Cohort Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
2196	Validation of Machine Learning Models to Predict Adverse Outcomes in Patients with COVID-19: A Prospective Pilot Study. <i>Yonsei Medical Journal</i> , 2022, 63, 422.	0.9	3
2197	Evaluation of CRISPR-Based Assays for Rapid Detection of SARS-CoV-2: A Systematic Review and Meta-Analysis. <i>Yonsei Medical Journal</i> , 2022, 63, 480.	0.9	2
2198	The COVID-19 pandemic and the limits of Science. <i>Physis</i> , 2022, 32, .	0.1	0
2199	COVID-19 and acute myocardial injury: Stem cell driven tissue remodeling in COVID-19 infection. , 2022, , 111-124.		0
2201	A pandemia de COVID-19 e os limites da Ciência. <i>Physis</i> , 2022, 32, .	0.1	0
2202	Knowledge and Attitude towards COVID-19 Vaccination and Associated Factors among College Students in Northwest Ethiopia, 2021. <i>Health Services Research and Managerial Epidemiology</i> , 2022, 9, 233339282210989.	0.5	11
2203	Role of SARS-CoV-2 in Modifying Neurodegenerative Processes in Parkinson's Disease: A Narrative Review. <i>Brain Sciences</i> , 2022, 12, 536.	1.1	6
2204	Histamine Potentiates SARS-CoV-2 Spike Protein Entry Into Endothelial Cells. <i>Frontiers in Pharmacology</i> , 2022, 13, 872736.	1.6	10
2205	Longitudinal Analysis of Coronavirus-Neutralizing Activity in COVID-19 Patients. <i>Viruses</i> , 2022, 14, 882.	1.5	3
2206	Effects of Drugs Formerly Proposed for COVID-19 Treatment on Connexin43 Hemichannels. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5018.	1.8	1
2207	Nafamostat Mesylate Monotherapy in Patients with Moderate COVID-19: a Single-Center, Retrospective Study. <i>Japanese Journal of Infectious Diseases</i> , 2022, 75, 484-489.	0.5	4
2208	Periodontitis promotes the expression of gingival transmembrane serine protease 2 (TMPRSS2), a priming protease for severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). <i>Journal of Oral Biosciences</i> , 2022, 64, 229-236.	0.8	8
2209	Clinical Characteristics, Risk Factors for Severity and Pharmacotherapy in Hospitalized COVID-19 Patients in the United Arab Emirates. <i>Journal of Clinical Medicine</i> , 2022, 11, 2439.	1.0	2
2210	Risk factors for severe COVID-19 differ by age for hospitalized adults. <i>Scientific Reports</i> , 2022, 12, 6568.	1.6	23
2211	Alterations in microbiota of patients with COVID-19: potential mechanisms and therapeutic interventions. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 143.	7.1	83
2212	Prediction of SARS-CoV-2-Related Lung Inflammation Spreading by V:ERITAS (Vanvitelli Early) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.0	3

#	ARTICLE	IF	CITATIONS
2213	Insights into Cardiovascular Defects and Cardiac Epigenome in the Context of COVID-19. <i>Epigenomes</i> , 2022, 6, 13.	0.8	2
2214	The Difference Coagulopathy Factor and Interleukin-6 between Survival and Non-survival Patients COVID-19. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2022, 10, 873-876.	0.1	0
2215	Respiratory infections in Coronavirus disease 2019. <i>Revista Espanola De Quimioterapia</i> , 2022, 35, 64-66.	0.5	0
2216	Chronic Systemic Low-Grade Inflammation and Modern Lifestyle: The Dark Role of Gut Microbiota on Related Diseases with a Focus on COVID-19 Pandemic. <i>Current Medicinal Chemistry</i> , 2022, 29, 5370-5396.	1.2	8
2217	Clinical Manifestations and Maternal and Perinatal Outcomes in Pregnancy Following Laboratory-Confirmed SARS-CoV-2 Infection in South Korea. <i>Journal of the Korean Society of Maternal and Child Health</i> , 2022, 26, 104-111.	0.1	3
2218	Monitoring SARS-CoV-2 in air and on surfaces and estimating infection risk in buildings and buses on a university campus. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 751-758.	1.8	34
2219	Sartans and ACE Inhibitors: Mortality in Patients Hospitalized with COVID-19. Retrospective Study in Patients on Long-Term Treatment Who Died in the Italian Hospitals of Area Vasta n.5 Marche Region. <i>Journal of Clinical Medicine</i> , 2022, 11, 2580.	1.0	2
2220	Detraining and retraining in badminton athletes following 1-year COVID-19 pandemic on psychological and physiological response. <i>Sport Sciences for Health</i> , 2022, 18, 1427-1437.	0.4	4
2221	Statistical Analysis of COVID-19 infections according to the gender and age in Najaf Province, Iraq. <i>Revista Bionatura</i> , 2022, 7, 1-3.	0.1	1
2223	Optimizing the mitigation of epidemic spreading through targeted adoption of contact tracing apps. <i>Physical Review Research</i> , 2022, 4, .	1.3	3
2224	Immune-Related Protein Interaction Network in Severe COVID-19 Patients toward the Identification of Key Proteins and Drug Repurposing. <i>Biomolecules</i> , 2022, 12, 690.	1.8	3
2225	Sarsâ€Covâ€2 Spike Proteinâ€Induced Damage of hiPSCâ€Derived Cardiomyocytes. <i>Advanced Biology</i> , 2022, 6, e2101327.	1.4	8
2226	Venous thromboembolism in COVID-19 patients and prediction model: a multicenter cohort study. <i>BMC Infectious Diseases</i> , 2022, 22, 462.	1.3	17
2227	Frequently Used Allopathic and Traditional Medicine for COVID-19 Treatment and Feasibility of Their Integration. <i>Chinese Journal of Integrative Medicine</i> , 2022, 28, 1040-1047.	0.7	3
2228	Early Renal-Replacement Therapy May Reduce the All-Cause Mortality of Severe COVID-19: An Observational Cohort Study. <i>Blood Purification</i> , 2022, 51, 1006-1014.	0.9	3
2229	Relationship between SARS-CoV-2 antibody titer and the severity of COVID-19. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 1094-1100.	1.5	9
2230	Single Centre Experience: Bening and Malign Hematological Patients with COVID-19. <i>SaÄŸlÄ±k Akademisi Kastamonu</i> , 0, , .	0.0	0
2231	Novel mobility index tracks COVID-19 transmission following stay-at-home orders. <i>Scientific Reports</i> , 2022, 12, 7654.	1.6	5

#	ARTICLE	IF	CITATIONS
2232	Misdirection of a nasopharyngeal SARS-CoV-2 swab: An unexpected complication. <i>Otolaryngology Case Reports</i> , 2022, 24, 100439.	0.0	2
2233	Left ventricular outflow tract thrombus in a patient with COVID-19—a ticking time bomb: a case report. <i>European Heart Journal - Case Reports</i> , 2022, 6, ytac191.	0.3	3
2234	A Population-Level Analysis of the Protective Effects of Androgen Deprivation Therapy Against COVID-19 Disease Incidence and Severity. <i>Frontiers in Medicine</i> , 2022, 9, .	1.2	8
2235	Prevalence and Risk Factors for Anti-SARS-CoV-2 Antibody in Chronic Kidney Disease (Dialysis) Tj ETQq1 1 0.784314 rgBT /Overlock 100T	1.2	0
2236	Poloxamer-188 Adjuvant Efficiently Maintains Adaptive Immunity of SARS-CoV-2 RBD Subunit Vaccination through Repressing p38MAPK Signaling. <i>Vaccines</i> , 2022, 10, 715.	2.1	1
2238	Online survey of university students's perception, awareness and adherence to COVID-19 prevention measures. <i>BMC Public Health</i> , 2022, 22, 964.	1.2	7
2239	Breakthrough COVID-19 Infections in the US: Implications for Prolonging the Pandemic. <i>Vaccines</i> , 2022, 10, 755.	2.1	13
2240	Rupture of Vertebral Artery Dissecting Aneurysm after mRNA Anti-COVID-19 Vaccination: A Report of Two Cases. <i>NMC Case Report Journal</i> , 2022, 9, 95-100.	0.2	3
2241	Synthetic biology-powered biosensors based on CRISPR/Cas mediated cascade signal amplification for precise RNA detection. <i>Chemical Engineering Journal</i> , 2022, 446, 136864.	6.6	6
2242	Clinical course of patients with severe COVID-19 pneumonia treated with remdesivir: A real-life study. <i>PLoS ONE</i> , 2022, 17, e0267283.	1.1	2
2243	Remdesivir plus Dexamethasone in COVID-19: A cohort study of severe patients requiring high flow oxygen therapy or non-invasive ventilation. <i>PLoS ONE</i> , 2022, 17, e0267038.	1.1	4
2244	Comprehensive analysis of TCR repertoire of COVID-19 patients in different infected stage. <i>Genes and Genomics</i> , 2022, 44, 813-822.	0.5	5
2245	Screening for asymptomatic deep vein thrombosis in COVID-19 patients admitted to the medical ward: a cross-sectional study. <i>Journal of Ultrasound</i> , 2022, , .	0.7	0
2246	What Is the Impact of Early and Subsequent Epidemic Characteristics on the Pre-delta COVID-19 Epidemic Size in the United States?. <i>Pathogens</i> , 2022, 11, 576.	1.2	0
2247	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
2248	Venous Thromboembolism in COVID-19 Patients During the First and the Second Waves of the Pandemic: Real-Practice Data. <i>Flebologiya</i> , 2022, 16, 122.	0.2	5
2249	Immune response in COVID-19: what is next?. <i>Cell Death and Differentiation</i> , 2022, 29, 1107-1122.	5.0	69
2250	ORF8 protein of SARS-CoV-2 reduces male fertility in mice. <i>Journal of Medical Virology</i> , 2022, 94, 4193-4205.	2.5	5

#	ARTICLE	IF	CITATIONS
2251	Adjuvant-free cellulose nanofiber vaccine induces permanent humoral immune response in mouse. <i>Nanotechnology</i> , 2022, , .	1.3	3
2252	Immune-based Therapeutic Approaches in COVID-19. <i>Biomedicine and Pharmacotherapy</i> , 2022, , 113107.	2.5	4
2253	Combined kinetic analysis of SARS-CoV-2 RNAemia, N-antigenemia and virus-specific antibodies in critically ill adult COVID-19 patients. <i>Scientific Reports</i> , 2022, 12, 8273.	1.6	5
2254	Diagnostic evaluation and cardiopulmonary exercise test findings in young athletes with persistent symptoms following COVID-19. <i>British Journal of Sports Medicine</i> , 2022, 56, 927-932.	3.1	23
2255	Successful Desensitization to Remdesivir Hypersensitivity in a Patient Undergoing Treatment for COVID-19. <i>Annals of Pharmacotherapy</i> , 2023, 57, 110-112.	0.9	1
2256	Human Identical Sequences, hyaluronan, and hymecromone – the new – mechanism and management of COVID-19. <i>Molecular Biomedicine</i> , 2022, 3, 15.	1.7	4
2257	Determinants of hospital outcomes for patients with COVID-19 in the University of Pennsylvania Health System. <i>PLoS ONE</i> , 2022, 17, e0268528.	1.1	3
2258	The roles of inactivated vaccines in older patients with infection of Delta variant in Nanjing, China. <i>Aging</i> , 2022, 14, 4211-4219.	1.4	3
2259	Docosahexaenoic acid ester of phloridzin reduces inflammation and insulin resistance via AMPK. <i>Current Pharmaceutical Design</i> , 2022, 28, .	0.9	2
2260	Fieldwork for public health responses during pandemics: lessons from the New South Wales Health experience with COVID-19.. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2022, 13, 1-8.	0.3	0
2261	An Open-Publishing Response to the COVID-19 Infodemic.. <i>CEUR Workshop Proceedings</i> , 2021, 2976, 29-38.	2.3	2
2262	Oral Mucormycosis: An Inevitable Complication of COVID-19. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 1672.	0.3	1
2263	A review of the effect of COVID-19 on immune responses of the body. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 1624.	0.3	2
2264	Post-discharge follow-up of patients with COVID-19: A Brazilian experience. <i>SAGE Open Medicine</i> , 2022, 10, 205031212210966.	0.7	4
2265	COVID-19 localization and recognition on chest radiographs based on Yolov5 and EfficientNet. , 2022, , .		2
2266	Impact of a telemedicine system on work burden and mental health of healthcare providers working with COVID-19: a multicenter pre-post prospective study. <i>JAMIA Open</i> , 2022, 5, .	1.0	2
2267	Detection of SARS-CoV-2 contamination in the operating room and birthing room setting: a cross-sectional study. <i>CMAJ Open</i> , 2022, 10, E450-E459.	1.1	4
2268	COVID-19 detection based on Computer Vision and Big Data. , 2022, , .		3

#	ARTICLE	IF	CITATIONS
2269	The impact of COVID-19 on Emergency Department length of stay for urgent and life-threatening patients. BMC Health Services Research, 2022, 22, .	0.9	11
2270	Expanding the spectrum of the hyperferritinemic syndrome, from pathogenic mechanisms to clinical observations, and therapeutic implications. Autoimmunity Reviews, 2022, 21, 103114.	2.5	12
2271	Immunopathogenesis and Immunogenetic Variants in COVID-19. Current Pharmaceutical Design, 2022, 28, 1780-1797.	0.9	15
2272	Glycated hemoglobin level on admission associated with progression to severe disease in hospitalized patients with non-severe coronavirus disease 2019. Journal of Diabetes Investigation, 0, , .	1.1	3
2273	Lung Microbiota of Critically Ill Patients with COVID-19 Are Associated with Nonresolving Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2022, 206, 846-856.	2.5	21
2274	COVID-19 associated coagulopathy and thrombosis in cancer. Thrombosis Research, 2022, 213, S72-S76.	0.8	1
2275	Severe acute respiratory syndrome coronavirus 2 infection: Role of interleukin-6 and the inflammatory cascade. World Journal of Virology, 2022, 11, 113-128.	1.3	5
2276	Factors Associated with Anxiety and Depression Among Micro, Small, and Medium Enterprise Restaurant Entrepreneurs Due to Thailand's COVID-19-Related Restrictions: A Cross-Sectional Study. Risk Management and Healthcare Policy, 0, Volume 15, 1157-1165.	1.2	3
2277	Convalescents' Reports on COVID-19 Experience" A Qualitative Study. International Journal of Environmental Research and Public Health, 2022, 19, 6147.	1.2	2
2278	Altered Ocular Surface Health Status and Tear Film Immune Profile Due to Prolonged Daily Mask Wear in Health Care Workers. Biomedicines, 2022, 10, 1160.	1.4	9
2279	Early Recognition of Low-Risk SARS-CoV-2 Pneumonia. Chest, 2022, 162, 768-781.	0.4	6
2280	A multilayer network model of Covid-19: Implications in public health policy in Costa Rica. Epidemics, 2022, 39, 100577.	1.5	2
2281	Clinical characteristics and respiratory care in hospitalized vaccinated SARS-CoV-2 patients. EclinicalMedicine, 2022, 48, 101453.	3.2	5
2282	Fatal intracranial hemorrhage in patient with thrombocytopenia and positive HIT antibodies after vaccination with ChAdOx1 nCoV-19 - VITT without thrombosis?. Thrombosis Research, 2022, 215, 55-57.	0.8	1
2283	Establishment of primary health information in the COVID-19 outbreak: A cross-sectional study of population awareness of self-testing. Informatics in Medicine Unlocked, 2022, 31, 100981.	1.9	0
2284	Impact of COVID-19 on Clinicopathological Spectrum of Pityriasis Rosea in Korea. Journal of Korean Medical Science, 2022, 37, .	1.1	0
2285	The Impact of Hyper-Acute Inflammatory Response on Stress Adaptation and Psychological Symptoms of COVID-19 Patients. International Journal of Environmental Research and Public Health, 2022, 19, 6501.	1.2	16
2286	Clinical utility of inflammatory biomarkers in COVID-19 in direct comparison to other respiratory infections" A prospective cohort study. PLoS ONE, 2022, 17, e0269005.	1.1	18

#	ARTICLE	IF	CITATIONS
2287	Proposing a Multisystem Swallowing Framework: A Network Medicine Approach in the Era of COVID-19. Perspectives of the ASHA Special Interest Groups, 0, , 1-18.	0.4	0
2288	Reinforcement of the Standard Therapy with Two Infusions of Convalescent Plasma for Patients with COVID-19: A Randomized Clinical Trial. Journal of Clinical Medicine, 2022, 11, 3039.	1.0	4
2289	Psychological impact of the COVID-19 epidemic among healthcare workers in paediatric intensive care units in China. PLoS ONE, 2022, 17, e0265377.	1.1	6
2290	Histopathological and molecular links of COVID-19 with novel clinical manifestations for the management of coronavirus-like complications. Inflammopharmacology, 2022, 30, 1219-1257.	1.9	3
2291	Survival Time to COVID-19 Severity and Its Predictors in South Gondar Zone, North-West Ethiopia: A Prospective Cohort Study. Journal of Multidisciplinary Healthcare, 0, Volume 15, 1187-1201.	1.1	1
2292	A multicompartiment mathematical model based on host immunity for dissecting COVID-19 heterogeneity. Heliyon, 2022, 8, e09488.	1.4	4
2293	Progressive cholestasis and associated sclerosing cholangitis are frequent complications of COVID-19 in patients with chronic liver disease. Hepatology, 2022, 76, 1563-1575.	3.6	45
2294	SARS-CoV-2 RNA in exhaled air of hospitalized COVID-19 patients. Scientific Reports, 2022, 12, .	1.6	3
2295	Predicting progression to severe COVID-19 using the PAINT score. BMC Infectious Diseases, 2022, 22, .	1.3	8
2296	Traditional Medicinal Plants as the Potential Adjuvant, Prophylactic and Treatment Therapy for COVID-19 Disease: A Review. , 0, , .		3
2297	Efficacy of Madhav Rasayan Plus as adjuvant in moderate COVID-19 patients: Preliminary Outcomes of Randomized controlled trial. Journal of Ayurveda and Integrative Medicine, 2022, , 100590.	0.9	1
2298	Opioid-Use, COVID-19 Infection, and Their Neurological Implications. Frontiers in Neurology, 2022, 13, .	1.1	2
2299	Bedside ultrasonic localization of the nasogastric tube in a patient with severe COVID-19: A case report. World Journal of Clinical Cases, 2022, 10, 4911-4916.	0.3	0
2300	Reactive Sulfur Compounds in the Fight against COVID-19. Antioxidants, 2022, 11, 1053.	2.2	12
2301	Broadly recognized, cross-reactive SARS-CoV-2 CD4 T cell epitopes are highly conserved across human coronaviruses and presented by common HLA alleles. Cell Reports, 2022, 39, 110952.	2.9	18
2302	Vaccination With Oral Polio Vaccine Reduces COVID-19 Incidence. Frontiers in Immunology, 0, 13, .	2.2	18
2303	Interruption of influenza transmission under public health emergency response for COVID-19 based on real-world data, Beijing, China.. Japanese Journal of Infectious Diseases, 2022, , .	0.5	1
2304	CRISPR-based point-of-care diagnostics incorporating Cas9, Cas12, and Cas13 enzymes advanced for SARS-CoV-2 detection. Journal of Biochemical and Molecular Toxicology, 2022, 36, .	1.4	5

#	ARTICLE	IF	CITATIONS
2305	A cross-sectional investigation of the impact of COVID-19 on community pharmacy. Exploratory Research in Clinical and Social Pharmacy, 2022, 6, 100145.	0.6	1
2306	Pathophysiology of COVID-19: Critical Role of Hemostasis. Frontiers in Cellular and Infection Microbiology, 2022, 12, .	1.8	16
2307	Ag Nanoparticles with Ultrathin Au Shell-Based Lateral Flow Immunoassay for Colorimetric and SERS Dual-Mode Detection of SARS-CoV-2 IgG. Analytical Chemistry, 2022, 94, 8466-8473.	3.2	56
2308	What Do We Need to Know About Musculoskeletal Manifestations of COVID-19?. JBJS Reviews, 2022, 10, .	0.8	26
2309	Case Report: Pirfenidone in the Treatment of Post-COVID-19 Pulmonary Fibrosis. Frontiers in Medicine, 0, 9, .	1.2	9
2310	Emergency SARS-CoV-2 variants of concern: rapidly direct RT-qPCR detection without RNA extraction, clinical comparison, cost-effective, and high-throughput. Aging, 0, , .	1.4	1
2311	Prevalence of severe acute respiratory syndrome coronavirus 2 spike antibodies in some healthcare settings in Egypt. Journal of the Egyptian Public Health Association, The, 2022, 97, .	1.0	2
2312	The host response in different aetiologies of community-acquired pneumonia. EBioMedicine, 2022, 81, 104082.	2.7	10
2313	Risk factors for impaired pulmonary diffusion function in convalescent COVID-19 patients: A systematic review and meta-analysis. EClinicalMedicine, 2022, 49, 101473.	3.2	5
2316	Severe Acute Respiratory Syndrome Corona Virus-2 (SARS-CoV-2) Serology in the Vaccination Era and Post Booster Vaccination. SSRN Electronic Journal, 0, , .	0.4	0
2317	Artificial Intelligence-Based Point-of-Care Lung Ultrasound for Screening COVID-19 Pneumoniae: Comparison with CT Scans. SSRN Electronic Journal, 0, , .	0.4	0
2318	Cardiovascular Risk Factors and Clinical Outcomes among Patients Hospitalized with COVID-19: Findings from the World Heart Federation COVID-19 Study. Global Heart, 2022, 17, .	0.9	12
2319	Serological Investigation of COVID-19 Antibodies in Armenia. Advances in Infectious Diseases, 2022, 12, 337-346.	0.0	0
2320	Which Body Systems Will Require Rehabilitation After Recovery From Covid-19?: Descriptive Review. Celal Bayar Āeniversitesi SaĀYĀk Bilimleri EnstitĀ¼sĀ¼ Dergisi, 0, , .	0.1	0
2321	RETROSPECTIVE ANALYSIS OF GENDER-AGE STRUCTURE AND COMORBID PATHOLOGY OF PATIENTS WITH VIRAL AND BACTERIAL PNEUMONIA ASSOCIATED WITH COVID-19. International Journal of Medicine and Medical Research, 2022, 7, 15-19.	0.0	0
2322	Cardiovascular involvement in post Covid patients. Buletinul AĀM: ĀĀtiinĀe Medicale, 2022, 72, 27-36.	0.0	0
2323	Morbidity and Mortality of COVID in Relation to Age, Sex and BMI. ABC Journal of Advanced Research, 2021, 11, 33-46.	0.5	0
2324	Identification of Hub Genes and Key Pathways in TNF-Ā and IFN-Ā ³ Induced Cytokine Storms via Bioinformatics. , 2022, , .		3

#	ARTICLE	IF	CITATIONS
2325	High-dose versus standard-dose vitamin D supplementation in older adults with COVID-19 (COVID-TRIAL): A multicenter, open-label, randomized controlled superiority trial. <i>PLoS Medicine</i> , 2022, 19, e1003999.	3.9	46
2326	Case series “ COVID-19 is unlikely to affect male fertility: Results of histopathological and reverse transcriptase polymerase chain reaction analysis. <i>Canadian Urological Association Journal</i> , 2022, 16, .	0.3	3
2327	Estudio Ecológico de Hogares Bolivianos y su Relación con la COVID-19, Gestión 2020. <i>Gaceta Medica Boliviana</i> , 2022, 45, 17-22.	0.0	0
2328	Influence of Discontinuation of Cardiac Rehabilitation in Elderly Outpatients Due to the COVID-19 Pandemic. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 194.	0.8	0
2329	Pandemic Responsiveness in an Acute Care Setting: A Community Hospital’s Utilization of Operational Resources During COVID-19. <i>Journal of Multidisciplinary Healthcare</i> , 0, Volume 15, 1309-1321.	1.1	3
2330	The feasibility, safety, and efficacy of Paxlovid treatment in SARS-CoV-2-infected children aged 6–14 years: a cohort study. <i>Annals of Translational Medicine</i> , 2022, 10, 619-619.	0.7	19
2331	Perceived stress, trust, safety and severity of SARS-CoV-2 infection among patients discharged from hospital during the COVID-19 pandemic’s first wave: a PREMs survey. <i>BMJ Open</i> , 2022, 12, e060559.	0.8	1
2332	Biological Properties of SARS-CoV-2 Variants: Epidemiological Impact and Clinical Consequences. <i>Vaccines</i> , 2022, 10, 919.	2.1	23
2333	Case-control study to identify risk factors for SARS-CoV-2 infection among university students in the northeastern USA. <i>Transboundary and Emerging Diseases</i> , 0, , .	1.3	1
2334	Vasculopathy and Increased Vascular Congestion in Fatal COVID-19 and Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 857-873.	2.5	19
2336	Molecular Docking and Dynamics of Phytochemicals From Chinese Herbs With SARS-CoV-2 RdRp. <i>Natural Product Communications</i> , 2022, 17, 1934578X2211056.	0.2	1
2337	Multi-Level Biological Network Analysis and Drug Repurposing Based on Leukocyte Transcriptomics in Severe COVID-19: In Silico Systems Biology to Precision Medicine. <i>Journal of Personalized Medicine</i> , 2022, 12, 1030.	1.1	7
2338	Impact of Physiotherapy on Patients Suffering from COVID-19: An Observational Study. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5795.	1.3	4
2339	A systematic review and meta-analysis of long term physical and mental sequelae of COVID-19 pandemic: call for research priority and action. <i>Molecular Psychiatry</i> , 2023, 28, 423-433.	4.1	107
2340	Targeting Virus-Induced Reprogrammed Cell Metabolism via Glycolytic Inhibitors: An Effective Therapeutic Approach Against SARS-CoV-2. <i>Mini-Reviews in Medicinal Chemistry</i> , 2022, 22, .	1.1	0
2341	The Potential Use of Carnosine in Diabetes and Other Afflictions Reported in Long COVID Patients. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	5
2342	Long-term cognitive and functional status in Danish ICU patients with COVID-19. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, 66, 978-986.	0.7	10
2343	Risk factors associated with in-hospital mortality patients with COVID-19 in Saudi Arabia. <i>PLoS ONE</i> , 2022, 17, e0270062.	1.1	7

#	ARTICLE	IF	CITATIONS
2344	Lung function and exercise capacity 6 months after hospital discharge for critical COVID-19. <i>BMC Pulmonary Medicine</i> , 2022, 22, .	0.8	5
2345	SARS-CoV-2 in a Southeastern US Hospital System: Interplay of Complications and Code Status Downgrades. <i>Respiratory Care</i> , 2022, 67, 1452-1455.	0.8	0
2346	16 Months Follow Up of Patients' Behavior and Mild COVID-19 Patterns in a Large Cohort of Cancer Patients During the Pandemic. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	6
2347	Simplified Lung Ultrasound Examination and Telehealth Feasibility in Early SARS-CoV-2 Infection. <i>Journal of the American Society of Echocardiography</i> , 2022, 35, 1047-1054.	1.2	4
2348	Sequelae of COVID-19 among previously hospitalized patients up to 1 year after discharge: a systematic review and meta-analysis. <i>Infection</i> , 2022, 50, 1067-1109.	2.3	40
2349	Biologics in COVID-19 So Far: Systematic Review. <i>Pharmaceuticals</i> , 2022, 15, 783.	1.7	5
2350	Age, Motivation, and Emotion Regulation Skills Predict Treatment Outcome in an Internet-Based Self-Help Intervention for COVID-19 Related Psychological Distress. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
2351	Evaluation of the tolerability of monoclonal antibody therapy for pregnant patients with COVID-19. <i>Journal of Obstetrics and Gynaecology Research</i> , 2022, 48, 2325-2333.	0.6	6
2352	New-onset and persistent neurological and psychiatric sequelae of COVID-19 compared to influenza: A retrospective cohort study in a large New York City healthcare network. <i>International Journal of Methods in Psychiatric Research</i> , 2022, 31, .	1.1	30
2353	Evaluation and Comparison of Mucormycosis Patients' Features Undergoing Functional Endoscopic Sinus Surgery Prior to and during the COVID-19 Pandemic: A Case-Control Study. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-9.	0.8	3
2354	Long-term cardiac surveillance and outcomes of COVID-19 patients. <i>Trends in Cardiovascular Medicine</i> , 2022, 32, 465-475.	2.3	6
2355	Liver Function Tests and FIB-4 Score as Predictors of Severity in COVID-19 Patients from the South-West of Romania. <i>Life</i> , 2022, 12, 934.	1.1	4
2356	Novel aspects of sepsis pathophysiology: NETs, plasma glycoproteins, endotheliopathy and COVID-19. <i>Journal of Pharmacological Sciences</i> , 2022, 150, 9-20.	1.1	7
2357	Epidemiological Monitoring of COVID-19 in a Brazilian City: The Interface between the Economic Policies, Commercial Behavior, and Pandemic Control. <i>World</i> , 2022, 3, 344-356.	1.0	1
2358	PMMA Microcapsules for the Inactivation of SARS-CoV-2. <i>ACS Omega</i> , 2022, 7, 22383-22393.	1.6	2
2359	Prevalence of dermatological manifestations due to face mask use and its associated factors during COVID-19 among the general population of Bangladesh: A nationwide cross-sectional survey. <i>PLoS ONE</i> , 2022, 17, e0269922.	1.1	2
2360	Prolonged fever and exaggerated hypercoagulopathy in malaria vivax relapse and COVID-19 co-infection: a case report. <i>Malaria Journal</i> , 2022, 21, .	0.8	2
2361	The association of obesity-related traits on COVID-19 severity and hospitalization is affected by socio-economic status: a multivariable Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2022, 51, 1371-1383.	0.9	4

#	ARTICLE	IF	CITATIONS
2362	Bioactive metabolites in functional and fermented foods and their role as immunity booster and anti-viral innate mechanisms. <i>Journal of Food Science and Technology</i> , 2023, 60, 2309-2318.	1.4	5
2363	Risk factors for COVID-19 hospitalisations and deaths in Mexican children and adolescents: retrospective cross-sectional study. <i>BMJ Open</i> , 2022, 12, e055074.	0.8	6
2364	Irisin, Exercise, and COVID-19. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	17
2365	Advances and applications of monoolein as a novel nanomaterial in mitigating chronic lung diseases. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 74, 103541.	1.4	7
2366	Abnormal antibodies to self-carbohydrates in SARS-CoV-2-infected patients. , 2022, 1, .		5
2367	The One Health concept for the threat of severe acute respiratory syndrome coronavirus-2 to marine ecosystems. <i>International Journal of One Health</i> , 0, , 48-57.	0.6	2
2368	Effect of natural products use prior to infection with COVID-19 on disease severity and hospitalization: A self-reported cross-sectional survey study. <i>F1000Research</i> , 0, 11, 639.	0.8	0
2369	Clinical and Genetic Characteristics of Coronaviruses with Particular Emphasis on SARS-CoV-2 Virus. <i>Polish Journal of Microbiology</i> , 2022, 71, 141-159.	0.6	0
2370	Rapid Detection of Bacterial and Fungal Pathogens Using the T2MR versus Blood Culture in Patients with Severe COVID-19. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	4
2371	Integrative metabolomic and proteomic signatures define clinical outcomes in severe COVID-19. <i>IScience</i> , 2022, 25, 104612.	1.9	9
2372	The effect of COVID-19 on transplant function and development of CLAD in lung transplant patients: A multicenter experience. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1237-1247.	0.3	16
2373	SARS-CoV-2 infection in hamsters and humans results in lasting and unique systemic perturbations after recovery. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	129
2374	Impact of the mobility alteration on air pollution over different cities: a vision for citizen awareness. <i>Environmental Science and Pollution Research</i> , 0, , .	2.7	1
2375	COVID-19 Vaccines: Update of the vaccines in use and under development. <i>Vacunas</i> , 2022, , .	1.1	6
2376	Management of hip fracture in COVID-19 infected patients. <i>World Journal of Orthopedics</i> , 2022, 13, 544-554.	0.8	3
2377	Clinical impact and disease evolution of SARS-CoV-2 infection in familial Mediterranean fever. <i>Pharmacological Research</i> , 2022, 182, 106293.	3.1	2
2378	Integrins are double-edged swords in pulmonary infectious diseases. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113300.	2.5	2
2379	Inflammasomes and IL-1 family cytokines in SARS-CoV-2 infection: from prognostic marker to therapeutic agent. <i>Cytokine</i> , 2022, 157, 155934.	1.4	19

#	ARTICLE	IF	CITATIONS
2380	Medicinal Mushrooms and Their Use to Strengthen Respiratory Health during and Post-COVID-19 Pandemic. <i>International Journal of Medicinal Mushrooms</i> , 2022, 24, 1-14.	0.9	3
2381	Mild-to-moderate COVID-19 impact on the cardiorespiratory fitness in young and middle-aged populations. <i>Brazilian Journal of Medical and Biological Research</i> , 0, 55, .	0.7	7
2383	A Retrospective Analysis of Wastewater Confirms Dominant Circulation of SARS-CoV-2 Delta Variant in Nairobi, Kenya, between April 2021 and August 2021. <i>American Journal of Molecular Biology</i> , 2022, 12, 109-121.	0.1	0
2384	Correlates of attitudes toward COVID-19-related public health policies and prevention practices in six states. <i>Journal of Public Health Research</i> , 2022, 11, 227990362211021.	0.5	0
2385	Efek Prolonged Sitting Saat Work from Home (WFH) Pada Para Pekerja Selama Pandemi Covid-19. , 2022, 1, 69-79.		0
2386	COVID-19 and acute kidney injury in German hospitals 2020. <i>PLoS ONE</i> , 2022, 17, e0264510.	1.1	0
2387	Natural and genetically-modified animal models to investigate pulmonary and extrapulmonary manifestations of COVID-19. <i>International Reviews of Immunology</i> , 2024, 43, 13-32.	1.5	3
2388	Self-Assessed Aspects of Health 3 Months after COVID-19 Hospitalization—A Swedish Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8020.	1.2	7
2389	Patient experience and healthcare utilization for a COVID-19 telemedicine home monitoring program offered in English and Spanish. <i>PLoS ONE</i> , 2022, 17, e0270754.	1.1	5
2390	Temporal trends in clinical characteristics and in-hospital mortality among patients with COVID-19 in Japan for waves 1, 2, and 3: A retrospective cohort study. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 1393-1401.	0.8	4
2391	Outcomes of COVID-19 in Inflammatory Rheumatic Diseases: A Retrospective Cohort Study. <i>Cureus</i> , 2022, , .	0.2	4
2392	COVID-19 and the Heart: Could Transient Takotsubo Cardiomyopathy Be Related to the Pandemic by Incidence and Mechanisms?. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	6
2393	Molecular characteristics, immune evasion, and impact of SARS-CoV-2 variants. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, .	7.1	59
2394	Study of ACE2 gene expression and evaluated some cellular and humoral immunity parameters of COVID-19 patients in Ramadi City. <i>International Journal of Health Sciences</i> , 0, , 2487-2499.	0.0	0
2395	Prophylaxis in healthcare workers during a pandemic: a model for a multi-centre international randomised controlled trial using Bayesian analyses. <i>Trials</i> , 2022, 23, .	0.7	1
2396	Postintensive Care Syndrome-Family Associated With COVID-19 Infection. , 2022, 4, e0725.		7
2397	Effectiveness of Two Pretreatment Methods in Anti-Fogging of Goggles in a COVID-19 Isolation Ward: A Randomized Controlled Trial. <i>Journal of Emergency Nursing</i> , 2022, , .	0.5	2
2398	Exploring antiviral and anti-inflammatory effects of thiol drugs in COVID-19. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2022, 323, L372-L389.	1.3	9

#	ARTICLE	IF	CITATIONS
2399	Modeling the impact of COVID-19 on future tuberculosis burden. <i>Communications Medicine</i> , 2022, 2, .	1.9	9
2401	Effect of SARS-Cov2 on copper and zinc element in patients with liver and kidney disease. <i>International Journal of Health Sciences</i> , 0, , 2016-2020.	0.0	0
2402	Perceptions and patient care needs among hepatitis B patients during COVID-19. <i>BMC Health Services Research</i> , 2022, 22, .	0.9	0
2403	Overcoming COVID-19 pandemic: emerging challenges of human factors and the role of cognitive ergonomics. <i>Theoretical Issues in Ergonomics Science</i> , 2023, 24, 401-412.	1.0	3
2404	Use of an algorithm based on routine blood laboratory tests to exclude COVID-19 in a screening-setting of healthcare workers. <i>PLoS ONE</i> , 2022, 17, e0270548.	1.1	2
2405	Short-Term Side Effects and SARS-CoV-2 Infection after COVID-19 Pfizerâ€™BioNTech Vaccine in Children Aged 5â€™11 Years: An Italian Real-World Study. <i>Vaccines</i> , 2022, 10, 1056.	2.1	12
2406	Association of Kidney Comorbidities and Acute Kidney Failure With Unfavorable Outcomes After COVID-19 in Individuals With the Sickle Cell Trait. <i>JAMA Internal Medicine</i> , 0, , .	2.6	15
2407	Biomarkers of Inflammation among Patients with COVID-19: A Single-Centre Prospective Study from Prishtina, Kosovo. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2022, 2022, 1-8.	0.7	1
2408	Comparison of clinical characteristics and outcomes of hospitalized patients with seasonal coronavirus infection and COVID-19: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	1
2409	Recent Progresses in Electrochemical DNA Biosensors for SARS-CoV-2 Detection. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	2.0	5
2410	Determinants of survival in patients on extracorporeal membrane oxygenation therapy due to severe covid-19. <i>Perfusion (United Kingdom)</i> , 2023, 38, 1393-1398.	0.5	4
2411	Prevalence of Sarcopenia in Patients With COVID-19: A Systematic Review and Meta-Analysis. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	11
2412	SARS-CoV-2 desde una perspectiva hematolÃ³gica. <i>Medicina Y Laboratorio</i> , 2022, 26, 213-214.	0.0	0
2413	Decrypting the cellular and molecular intricacies associated with COVID-19-induced chronic pain. <i>Metabolic Brain Disease</i> , 2022, 37, 2629-2642.	1.4	4
2414	Abnormal Chest Computed Tomography Findings among Admitted Symptomatic COVID-19 Patients in a Tertiary Care Centre: A Descriptive Cross-sectional Study. <i>Journal of the Nepal Medical Association</i> , 2022, 60, 608-611.	0.1	0
2415	Vitamins C and D and COVID-19 Susceptibility, Severity and Progression: An Evidence Based Systematic Review. <i>Medicina (Lithuania)</i> , 2022, 58, 941.	0.8	8
2416	Palliative care practice and moral distress during COVID-19 pandemic (PEOPLE-C19 study): a national, cross-sectional study in intensive care units in the Czech Republic. <i>Critical Care</i> , 2022, 26, .	2.5	9
2417	Clinical Characteristics and Potential Risk Factors Associated with the SARS-CoV-2 Infection: Survey on a Health Care Workers (HCWs) Population in Northern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8194.	1.2	1

#	ARTICLE	IF	CITATIONS
2418	Biobehavioral Implications of Covid-19 for Transplantation and Cellular Therapy Recipients. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1
2419	Oropharyngeal Candidiasis among Egyptian COVID-19 Patients: Clinical Characteristics, Species Identification, and Antifungal Susceptibility, with Disease Severity and Fungal Coinfection Prediction Models. <i>Diagnostics</i> , 2022, 12, 1719.	1.3	3
2420	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
2421	Bone Marrow-Derived Mesenchymal Stromal Cell Therapy in Severe COVID-19: Preliminary Results of a Phase I/II Clinical Trial. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	24
2422	Two years of COVID-19: Challenges, opportunities and the way forward. <i>Indian Journal of Microbiology Research</i> , 2022, 9, 114-118.	0.0	0
2423	Development of a prediction score (ThyroCOVID) for identifying abnormal thyroid function in COVID-19 patients. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 2149-2156.	1.8	6
2424	Vitamin D deficiency is Associated with Increased Risk of Delirium and Mortality among Critically Ill, Elderly Covid-19 Patients. <i>Complementary Therapies in Medicine</i> , 2022, 70, 102855.	1.3	8
2425	The role of multi-omics in the diagnosis of COVID-19 and the prediction of new therapeutic targets. <i>Virulence</i> , 2022, 13, 1101-1110.	1.8	7
2426	Machine learning for prediction of in-hospital mortality in coronavirus disease 2019 patients: results from an Italian multicenter study. <i>Journal of Cardiovascular Medicine</i> , 2022, 23, 439-446.	0.6	6
2427	Prevention of droplet dispersal with "e-mask": A new daily use endoscopic mask during bronchoscopy. <i>Respirology</i> , 2022, 27, 863-873.	1.3	1
2428	Application of a data-driven XGBoost model for the prediction of COVID-19 in the USA: a time-series study. <i>BMJ Open</i> , 2022, 12, e056685.	0.8	30
2429	Persisting gastrointestinal symptoms and post-infectious irritable bowel syndrome following SARS-CoV-2 infection: results from the Arizona CoVHORT. <i>Epidemiology and Infection</i> , 2022, 150, .	1.0	20
2430	Impact of tracheostomy in patients with severe acute respiratory syndrome due to coronavirus infection. <i>Romanian Journal of Rhinology</i> , 2022, 12, 124-128.	0.1	0
2431	Effect of natural products use prior to infection with COVID-19 on disease severity and hospitalization: A self-reported cross-sectional survey study. <i>F1000Research</i> , 0, 11, 639.	0.8	1
2432	Alteration of the gut microbiota's composition and metabolic output correlates with COVID-19-like severity in obese NASH hamsters. <i>Gut Microbes</i> , 2022, 14, .	4.3	8
2433	New Use of the SSRI Fluvoxamine in the Treatment of COVID-19 Symptoms. , 0, , .		1
2434	Emergency management plan for paediatric patients with tracheostomies during the COVID-19 pandemic. <i>Journal of Laryngology and Otology</i> , 0, , 1-22.	0.4	0
2435	Implementing Evidence-Based Preventive Interventions During a Pandemic. <i>Global Implementation Research and Applications</i> , 0, , .	0.4	3

#	ARTICLE	IF	CITATIONS
2436	Acute Neurological Presentation in Children With SARS-CoV-2 Infection. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	5
2437	Seroprevalence study prior and post vaccination in cancer patients in principality of Andorra (COVONCO study). <i>Journal of Cancer Research and Clinical Oncology</i> , 0, , .	1.2	0
2438	The Pharmacological Mechanism of Xiyanning Injection for the Treatment of Novel Coronavirus Pneumonia (COVID-19): Based on Network Pharmacology Strategy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-18.	0.5	0
2439	A Culturally and Linguistically Appropriate Telephone Support Intervention for Diverse Family Caregivers of Persons With Dementia During the COVID-19 Pandemic. <i>Journal of Family Nursing</i> , 2022, 28, 231-242.	1.0	3
2440	In COVID-19 Patients, the Identified Gastrointestinal Symptoms in Tertiary Care Center of India. <i>Euroasian Journal of Hepato-gastroenterology</i> , 2022, 12, 24-30.	0.1	2
2441	"I feel like my body is broken": exploring the experiences of people living with long COVID. <i>Quality of Life Research</i> , 2022, 31, 3339-3354.	1.5	11
2442	Multisystem Inflammatory Syndrome in Children and Long COVID: The SARS-CoV-2 Viral Superantigen Hypothesis. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	56
2443	Timing of a Major Operative Intervention After a Positive COVID-19 Test Affects Postoperative Mortality. <i>Annals of Surgery</i> , 2022, 276, 554-561.	2.1	13
2444	Cardiac Complications of COVID-19 Infection and the Role of Physical Activity. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2023, 43, 8-14.	1.2	9
2445	Towards Automated Multiclass Severity Prediction Approach for COVID-19 Infections Based on Combinations of Clinical Data. <i>Mobile Information Systems</i> , 2022, 2022, 1-8.	0.4	3
2446	Studying the Indoor Environment and Comfort of a University Laboratory: Air-Conditioning Operation and Natural Ventilation Used as a Countermeasure against COVID-19. <i>Buildings</i> , 2022, 12, 953.	1.4	3
2447	The impact of the correction of hyponatremia during hospital admission on the prognosis of SARS-CoV-2 infection. <i>Medicina Clínica (English Edition)</i> , 2022, 159, 12-18.	0.1	3
2448	Time course of lung ultrasound findings in patients with COVID-19 pneumonia and cardiac dysfunction. <i>Ultrasound Journal</i> , 2022, 14, .	1.3	3
2449	Hallazgos histopatológicos pulmonares en COVID-19. Experiencia de autopsias mínimamente invasivas. <i>Repertorio De Medicina Y Cirugía</i> , 0, , 57-62.	0.0	0
2450	Placental Characteristics of a Large Italian Cohort of SARS-CoV-2-Positive Pregnant Women. <i>Microorganisms</i> , 2022, 10, 1435.	1.6	11
2451	Exhaled Aerosols in SARS-CoV-2 Polymerase Chain Reaction-Positive Children and Age-Matched-Negative Controls. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	1
2452	Correlation between the binding affinity and the conformational entropy of nanobody SARS-CoV-2 spike protein complexes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	11
2453	Mapping the Serum Proteome of COVID-19 Patients; Guidance for Severity Assessment. <i>Biomedicines</i> , 2022, 10, 1690.	1.4	7

#	ARTICLE	IF	CITATIONS
2455	Thromboprophylaxis and clinical outcomes in moderate COVID-19 patients: A comparative study. <i>Research in Social and Administrative Pharmacy</i> , 2022, 18, 4048-4055.	1.5	3
2456	Network analysis for elucidating the mechanisms of Shenfu injection in preventing and treating COVID-19 combined with heart failure. <i>Computers in Biology and Medicine</i> , 2022, 148, 105845.	3.9	3
2457	Altered brain regional homogeneity is associated with depressive symptoms in COVID-19. <i>Journal of Affective Disorders</i> , 2022, 313, 36-42.	2.0	15
2458	Severity, predictors and clinical correlates of Post-COVID syndrome (PCS) in Germany: A prospective, multi-centre, population-based cohort study. <i>EClinicalMedicine</i> , 2022, 51, 101549.	3.2	66
2459	Impact of nurse-surgeons on patient-centred outcomes: A systematic review. <i>International Journal of Nursing Studies Advances</i> , 2022, 4, 100086.	0.9	1
2460	Trends of Influenza's Symptoms Drug Search Terms in Indonesian-Language using Google Trends in the Covid-19 Pandemic. <i>Borneo Journal of Pharmacy</i> , 2022, 5, 179-185.	0.1	0
2461	Prevalência e Fatores Associados aos Motivos de Procura pelo Serviço de Emergência em Hospital na Região Metropolitana de Curitiba-PR. <i>Jornal Brasileiro De Medicina De Emergência</i> , 2022, 2, e22009.	0.0	0
2462	Short term safety of coronavirus disease 2019 vaccines in patients with solid tumors receiving systemic therapy. <i>World Journal of Clinical Oncology</i> , 2022, 13, 599-608.	0.9	0
2463	"Dengue-COVID-19 overlap": Is it an "antigenic mimicry" or coexistent two different viral genotypic diseases? Prospective, observational study in tertiary care setting in India. <i>Electronic Journal of General Medicine</i> , 2022, 19, em400.	0.3	1
2464	Procalcitonin as a Predictive Factor for the Clinical Outcome of Patients with Coronavirus Disease 2019. <i>Journal of Acute Care Surgery</i> , 2022, 12, 53-62.	0.1	0
2465	Exploration of molecular targets and mechanisms of Chinese medicinal formula <i>Acacia Catechu</i> <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
2466	Alveolar macrophages: Achilles heel of SARS-CoV-2 infection. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, .	7.1	15
2467	The impact of COVID-19 on nurse alcohol consumption: A qualitative exploration. <i>Journal of Clinical Nursing</i> , 2024, 33, 368-380.	1.4	8
2469	Severe hypoxemia in a patient with right ventricular myocardial infarction and SARS-CoV-2 infection. <i>BMC Cardiovascular Disorders</i> , 2022, 22, .	0.7	0
2470	Activated Platelets and Platelet-Derived Extracellular Vesicles Mediate COVID-19-Associated Immunothrombosis. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	1.8	16
2471	Trends in Pediatric Acute Otitis Media Burden During the First COVID-19 Year. <i>Otology and Neurotology</i> , 2022, 43, e760-e766.	0.7	4
2472	COVID-19 Symptoms and Deaths among Healthcare Workers, United States. <i>Emerging Infectious Diseases</i> , 2022, 28, 1624-1641.	2.0	19
2473	Emergency Cesarean Section in a COVID-19 Patient with Antepartum Hemorrhage: A Case Report. <i>Open Journal of Anesthesiology</i> , 2022, 12, 249-254.	0.1	0

#	ARTICLE	IF	CITATIONS
2474	COVID-19 Pandemic: Insights into Interactions between SARS-CoV-2 Infection and MAFLD. <i>International Journal of Biological Sciences</i> , 2022, 18, 4756-4767.	2.6	5
2475	Incidence of bloodstream infections in patients with COVID-19: a retrospective cohort study of risk factors and outcomes. <i>Germes</i> , 2022, 12, 253-261.	0.5	1
2476	Sensing Technologies for Oxygen Therapy Monitoring: A Survey. , 2022, , .		0
2477	Treatment of SSNHL in the COVID-19 pandemic â€œ time for changes. , 2022, 11, 29-33.		0
2478	Discussion of the Trust in Vaccination against COVID-19. <i>Vaccines</i> , 2022, 10, 1214.	2.1	7
2479	Association of periodontal therapy, with inflammatory biomarkers and complications in COVID-19 patients: a case control study. <i>Clinical Oral Investigations</i> , 2022, 26, 6721-6732.	1.4	12
2480	COVID-19 Vaccination in China: Adverse Effects and Its Impact on Health Care Working Decisions on Booster Dose. <i>Vaccines</i> , 2022, 10, 1229.	2.1	8
2481	Bidirectional Causality between Spreading COVID-19 and Individual Mobilisation with Consumption Motives across Prefectural Borders in Japan. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9070.	1.2	5
2482	Cardiac Involvement in COVID-19: A Global Bibliometric and Visualized Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	4
2483	MicroRNAs as Potential Tools for Predicting Cancer Patientsâ€™ Susceptibility to SARS-CoV-2 Infection and Vaccination Response. <i>Cells</i> , 2022, 11, 2279.	1.8	6
2484	Complement activation in COVID-19 and targeted therapeutic options: A scoping review. <i>Blood Reviews</i> , 2023, 57, 100995.	2.8	22
2485	Proof-of-concept for speedy development of rapid and simple at-home method for potential diagnosis of early COVID-19 mutant infections using nanogold and aptamer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 45, 102590.	1.7	3
2486	Intimate Partner Violence, Sexual Assault, and Child Abuse Resource Utilization During COVID-19. <i>Western Journal of Emergency Medicine</i> , 2022, 23, 589-596.	0.6	5
2487	Ozone treatment effectively eliminates SARS-CoV-2 from infected face masks. <i>PLoS ONE</i> , 2022, 17, e0271826.	1.1	4
2488	Sensitivity and Specificity of Patient-Reported Clinical Manifestations to Diagnose COVID-19 in Adults from a National Database in Chile: A Cross-Sectional Study. <i>Biology</i> , 2022, 11, 1136.	1.3	1
2489	Early identification and severity prediction of acute respiratory infection (ESAR): a study protocol for a randomized controlled trial. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	3
2490	Factors Modulating COVID-19: A Mechanistic Understanding Based on the Adverse Outcome Pathway Framework. <i>Journal of Clinical Medicine</i> , 2022, 11, 4464.	1.0	13
2491	Symptoms persisting after hospitalisation for COVID-19: 12 months interim results of the CO-FLOW study. <i>ERJ Open Research</i> , 2022, 8, 00355-2022.	1.1	12

#	ARTICLE	IF	CITATIONS
2492	Rapid SARS-CoV-2 Detection Using the Lucira®, [®] Check It COVID-19 Test Kit. <i>Diagnostics</i> , 2022, 12, 1877.	1.3	18
2493	Intensive care unit-acquired weakness: A review from molecular mechanisms to its impact in COVID-2019. <i>European Journal of Translational Myology</i> , 2022, 32, .	0.8	5
2494	Simultaneous Determination of Ten Active Components From Jinhongtang Granule in Rat Plasma by LC-MS/MS and its Application to a Comparative Pharmacokinetic Study in Normal and Sepsis Rats <i>in Vivo</i> and <i>In Vitro</i> . <i>Journal of Chromatographic Science</i> , 2023, 61, 440-452.	0.7	2
2495	Inflammatory pathways in COVID-19: Mechanism and therapeutic interventions. <i>MedComm</i> , 2022, 3, .	3.1	17
2496	Effects of Covid-19 vaccination on different semen parameters. <i>Basic and Clinical Andrology</i> , 2022, 32, .	0.8	13
2497	COVID-19 and inflammatory bowel disease crosstalk: From emerging association to clinical proposal. <i>Journal of Medical Virology</i> , 2022, 94, 5640-5652.	2.5	8
2498	Analysis of potential risk factors associated with COVID-19 and hospitalization. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	7
2499	Research trends and hotspots of COVID-19 impact on sexual function: A bibliometric analysis based on Web of Science. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	2
2500	Muscle fatigability and post-acute COVID-19 syndrome: A case study. <i>Physiological Reports</i> , 2022, 10, .	0.7	1
2501	Effects of SARS-CoV-2 Infection on Pulmonary Function Tests and Exercise Tolerance. <i>Journal of Clinical Medicine</i> , 2022, 11, 4936.	1.0	4
2502	Time Lag between COVID-19 Diagnosis and Symptoms Onset for Different Population Groups: Evidence That Self-Testing in Schools Was Associated with Timely Diagnosis among Children. <i>Life</i> , 2022, 12, 1305.	1.1	3
2503	Prevalence of post COVID-19 syndrome. <i>International Journal of Community Medicine and Public Health</i> , 2022, 9, 3551.	0.0	0
2504	Saliva testing among teachers during the COVID-19 pandemic: Effects on health concerns, well-being, and precautionary behavior. <i>Social Science and Medicine</i> , 2022, 311, 115295.	1.8	4
2505	Lowered Quality of Life in Long COVID Is Predicted by Affective Symptoms, Chronic Fatigue Syndrome, Inflammation and Neuroimmunotoxic Pathways. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10362.	1.2	20
2506	Bilateral Recurrent Laryngeal Nerve Paralysis Manifesting as Long COVID. <i>Cureus</i> , 2022, , .	0.2	1
2508	Mortality and Its Predictors in COVID-19 Patients With Pre-existing Interstitial Lung Disease. <i>Cureus</i> , 2022, , .	0.2	0
2509	Hair Loss and Telogen Effluvium Related to COVID-19: The Potential Implication of Adipose-Derived Mesenchymal Stem Cells and Platelet-Rich Plasma as Regenerative Strategies. <i>International Journal of Molecular Sciences</i> , 2022, 23, 9116.	1.8	11
2510	The Usefulness of the C2HEST Risk Score in Predicting Clinical Outcomes among Hospitalized Subjects with COVID-19 and Coronary Artery Disease. <i>Viruses</i> , 2022, 14, 1771.	1.5	0

#	ARTICLE	IF	CITATIONS
2511	Discovery of Potential Compounds against SARS-COV-2 Based on 3CLpro/RdRp Dual-targeting An In Silico Approach. <i>Letters in Drug Design and Discovery</i> , 2022, 19, .	0.4	0
2512	Effectiveness and safety analysis of SanHanHuaShi granules for the treatment of coronavirus disease 2019: Study protocol and statistical analysis plan for a randomized, parallel-controlled, open-label clinical trial. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	1
2513	Development of Resistance-Associated Mutations After Sotrovimab Administration in High-risk Individuals Infected With the SARS-CoV-2 Omicron Variant. <i>JAMA - Journal of the American Medical Association</i> , 2022, 328, 1104.	3.8	32
2514	Acute Kidney Injury in COVID-19 Patients: Pathogenesis, Clinical Characteristics, Therapy, and Mortality. <i>Diseases (Basel, Switzerland)</i> , 2022, 10, 53.	1.0	8
2515	Long-Term Health Symptoms and Sequelae Following SARS-CoV-2 Infection: An Evidence Map. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 9915.	1.2	25
2516	Valuing COVID-19 Morbidity Risk Reductions. <i>Journal of Benefit-Cost Analysis</i> , 2022, 13, 247-268.	0.6	6
2517	Effect of the coronavirus pandemic on nutrition and health of adults in Calabar, Nigeria: A post-lockdown analysis. <i>Health SA Gesondheid</i> , 0, 27, .	0.3	1
2518	Tobacco product use and the risks of SARS-CoV-2 infection and COVID-19: current understanding and recommendations for future research. <i>Lancet Respiratory Medicine</i> , 2022, 10, 900-915.	5.2	34
2519	A point-of-care biosensor for rapid and ultra-sensitive detection of SARS-CoV-2. <i>Matter</i> , 2022, 5, 2402-2404.	5.0	4
2520	Amubarvimab/Romlusevimab: First Approval. <i>Drugs</i> , 2022, 82, 1327-1331.	4.9	11
2521	Healthy lifestyle changes and mental health of healthcare workers during the COVID-19 pandemic in China. <i>Current Psychology</i> , 0, , .	1.7	4
2522	Comparative study of the usefulness of risk score assessment in the early stages of COVID-19 affected pregnancies: Omicron variant versus previous variants. <i>Journal of Obstetrics and Gynaecology Research</i> , 0, , .	0.6	2
2523	Non-pharmaceutical interventions and covid-19 burden in the United States: retrospective, observational cohort study. , 2022, 1, e000030.		7
2524	Impaired tryptophan metabolism in the gastrointestinal tract of patients with critical coronavirus disease 2019. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	8
2525	The Successful Recovery of a Critically Ill COVID-19 Patient, Following the Combination of Therapeutic Plasma Exchange and Convalescent Plasma Transfusion: A Case Report. <i>Medicina (Lithuania)</i> , 2022, 58, 1088.	0.8	1
2526	Funding Sources of Therapeutic and Vaccine Clinical Trials for COVID-19 vs Non-COVID-19 Indications, 2020-2021. <i>JAMA Network Open</i> , 2022, 5, e2226892.	2.8	6
2527	Pulmonary Embolism Severity Index Predicts Adverse Events in Hospitalized COVID-19 Patients: A Retrospective Observational Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 4403-4409.	0.6	1
2528	Two Years into the COVID-19 Pandemic: Lessons Learned. <i>ACS Infectious Diseases</i> , 2022, 8, 1758-1814.	1.8	47

#	ARTICLE	IF	CITATIONS
2529	The cross-talk of lung and heart complications in COVID-19: Endothelial cells dysfunction, thrombosis, and treatment. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	5
2530	An evaluation index system for regional mobile SARS-CoV-2 virus nucleic acid testing capacity in China: a modified Delphi consensus study. <i>BMC Health Services Research</i> , 2022, 22, .	0.9	0
2531	Evaluation of BNT162b2 vaccine effectiveness in Malaysia: test negative case-control study. <i>Vaccine</i> , 2022, 40, 5675-5682.	1.7	2
2532	Health risk analysis of microplastics in soil in the 21st century: A scientometrics review. <i>Frontiers in Environmental Science</i> , 0, 10, .	1.5	3
2533	Exome-Wide Association Study Reveals Host Genetic Variants Likely Associated with the Severity of COVID-19 in Patients of European Ancestry. <i>Life</i> , 2022, 12, 1300.	1.1	2
2534	Network meta-analysis of deaths from various underlying diseases after COVID-19 infection. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
2535	Modeling the spread of COVID-19 as a consequence of undocumented immigration toward the reduction of daily hospitalization: Case reports from Thailand. <i>PLoS ONE</i> , 2022, 17, e0273558.	1.1	3
2536	Expert consensus on the diagnosis and treatment of severe and critical coronavirus disease 2019 (COVID-19). <i>Journal of Intensive Medicine</i> , 2022, 2, 199-222.	0.8	3
2538	Determinants of Post-COVID-19 Conditions among SARS-CoV-2-Infected Patients in Saudi Arabia: A Web-Based Cross-Sectional Study. <i>Diseases (Basel, Switzerland)</i> , 2022, 10, 55.	1.0	8
2539	Noncontact assessment for fatigue based on heart rate variability using IR-UWB radar. <i>Scientific Reports</i> , 2022, 12, .	1.6	9
2540	Selective serotonin reuptake inhibitor (SSRI) antidepressants reduce COVID-19 infection: prospects for use. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 1601-1611.	0.8	10
2541	Investigating the Potential Effects of COVID-19 Pandemic on Intestinal Coccidian Infections. <i>Journal of Pure and Applied Microbiology</i> , 0, , .	0.3	0
2542	Nutrition as Personalized Medicine against SARS-CoV-2 Infections: Clinical and Oncological Options with a Specific Female Groups Overview. <i>International Journal of Molecular Sciences</i> , 2022, 23, 9136.	1.8	17
2543	Systemic redox imbalance in severe COVID-19 patients. <i>Cell Biochemistry and Function</i> , 2022, 40, 694-705.	1.4	4
2544	Pulmonary Surfactant Proteins Are Inhibited by Immunoglobulin A Autoantibodies in Severe COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2023, 207, 38-49.	2.5	12
2545	Cardiac Changes Related to COVID-19 in Athletes: A Brief Review. <i>Current Emergency and Hospital Medicine Reports</i> , 2022, 10, 143-148.	0.6	4
2546	Impacts of timing, length, and intensity of behavioral interventions to COVID-19 dynamics: North Carolina county-level examples. <i>Infectious Disease Modelling</i> , 2022, 7, 535-544.	1.2	0
2547	Risk of preeclampsia in patients with symptomatic COVID-19 infection. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2022, 51, 102459.	0.6	3

#	ARTICLE	IF	CITATIONS
2548	Research progress of biosensors for detection of SARS-CoV-2 variants based on ACE2. <i>Talanta</i> , 2023, 251, 123813.	2.9	12
2549	Weakly supervised segmentation of COVID-19 infection with local lesion coherence on CT images. <i>Biomedical Signal Processing and Control</i> , 2023, 79, 104099.	3.5	4
2550	COVID-19 is associated with the risk of cardiovascular disease death: A two-sample Mendelian randomization study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	6
2551	Pulmonary delivery of favipiravir inhalation solution for COVID-19 treatment: <i>in vitro</i> characterization, stability, <i>in vitro</i> cytotoxicity, and antiviral activity using real time cell analysis. <i>Drug Delivery</i> , 2022, 29, 2846-2854.	2.5	5
2552	In vitro antiviral effect of silver nanoparticles against SARS-CoV-2. <i>Iatreia</i> , 0, , .	0.1	0
2553	Nutritional senolytics and senomorphics: Implications to immune cells metabolism and aging “ from theory to practice. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	6
2554	The Musculoskeletal Manifestations of COVID-19: A Narrative Review Article. <i>Cureus</i> , 2022, , .	0.2	2
2555	Surfactin Bacterial Antiviral Lipopeptide Blocks In Vitro Replication of SARS-CoV-2. <i>Applied Microbiology</i> , 2022, 2, 680-687.	0.7	7
2556	Antibody titers and neutralizing activity in cases of COVID-19 after a single dose of vaccination. <i>Journal of Infection and Chemotherapy</i> , 2022, , .	0.8	0
2557	Network-Based Data Analysis Reveals Ion Channel-Related Gene Features in COVID-19: A Bioinformatic Approach. <i>Biochemical Genetics</i> , 0, , .	0.8	1
2558	A significant predictor of in-hospital and long-term mortality and progression in COVID-19 patients: The end-stage liver disease (MELD) score model. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	5
2559	Cystatin C is associated with adverse COVID-19 outcomes in diverse populations. <i>IScience</i> , 2022, 25, 105040.	1.9	2
2560	Theranostic efficiency of biosurfactants against COVID-19 and similar viruses - A review. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 76, 103764.	1.4	4
2561	Clinical, laboratory and immunohistochemical characterization of in situ pulmonary arterial thrombosis in fatal COVID-19. <i>Thrombosis Research</i> , 2022, 219, 95-101.	0.8	5
2562	Tannin-rich bark extract of plants as a source of antimicrobial bioactive compounds: A bibliometric analysis. <i>South African Journal of Botany</i> , 2022, 150, 1038-1050.	1.2	8
2563	Current trends in COVID-19 diagnosis and its new variants in physiological fluids: Surface antigens, antibodies, nucleic acids, and RNA sequencing. <i>TrAC - Trends in Analytical Chemistry</i> , 2022, 157, 116750.	5.8	16
2564	Long COVID and its Management. <i>International Journal of Biological Sciences</i> , 2022, 18, 4768-4780.	2.6	76
2565	Mechanistic Basis of Regulation of Host Epigenetic Landscape and Its Association with Immune Function: A COVID19 Perspective. <i>Cognitive Systems Monographs</i> , 2022, , 59-75.	0.1	0

#	ARTICLE	IF	CITATIONS
2566	Combating Coronavirus Using Resonant Electromagnetic Irradiation. IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology, 2022, 6, 477-484.	2.3	1
2567	Circadian Rhythm, Sleep, and Immune Response and the Fight against COVID-19. Oman Medical Journal, 2023, 38, e477-e477.	0.3	2
2568	COVID-19 Impact on Host at Pathophysiological and Cellular Level. , 2022, , 67-111.		1
2569	COVID-19 Pandemic and Contamination Response. , 2022, , 19-26.		0
2570	Revealing the mystery of persistent smell loss in long COVID patients. International Journal of Biological Sciences, 2022, 18, 4795-4808.	2.6	13
2571	Serum ACE2 Level is Associated With Severe SARS-CoV-2 Infection: A Cross-Sectional Observational Study. Biomarker Insights, 2022, 17, 117727192211251.	1.0	1
2572	Nutritional Therapy. , 2022, , 263-269.		0
2573	Effect of Fluvoxamine on Clinical Deterioration in Adult Patients with Symptomatic COVID-19 Infection: A Trial Sequential Analysis. SSRN Electronic Journal, 0, , .	0.4	0
2574	Serological responses to human virome define clinical outcomes of Italian patients infected with SARS-CoV-2. International Journal of Biological Sciences, 2022, 18, 5591-5606.	2.6	1
2575	Local anesthetics as a therapeutic tool for post COVID-19 patients: A case report. Medicine (United Tj ETQq1 1 0.784314 rgBT /Over	0.4	11
2576	A study of the chest imaging findings of adult patients with COVID-19 on admission to a tertiary hospital in Johannesburg, South Africa. Southern African Journal of Infectious Diseases, 2022, 37, .	0.3	0
2577	COVID-19 and the potential of Janus family kinase (JAK) pathway inhibition: A novel treatment strategy. Frontiers in Medicine, 0, 9, .	1.2	4
2579	Learning from the COVID-19 Pandemic and AKI Evolution for Extracorporeal and Adsorption Techniques in Kidney Replacement Therapy. Covid, 2022, 2, 1214-1227.	0.7	0
2580	Viral RNA Load in Symptomatic and Asymptomatic COVID-19 Omicron Variant-Positive Patients. Canadian Respiratory Journal, 2022, 2022, 1-6.	0.8	7
2581	Long-term Lung Abnormalities Associated with COVID-19 Pneumonia. Radiology, 2023, 306, .	3.6	35
2582	Use of anticoagulants in patients with COVID-19: a living systematic review and meta-analysis. Jornal Brasileiro De Pneumologia, 0, , e20220041.	0.4	3
2583	Clinical Impact and Risk Factors of Mortality in Hospitalized Children and Adolescents With Hematologic Diseases and COVID-19: An Observational Retrospective Cohort Study. Journal of Pediatric Hematology/Oncology, 2023, 45, e315-e322.	0.3	1
2584	A Review on Prophylactic Regimen by Evaluation of Asymptomatic SARS CoV-II Carriers. Asian Journal of Pharmaceutical Research, 2022, , 217-224.	0.2	0

#	ARTICLE	IF	CITATIONS
2585	Discovering common pathogenetic processes between COVID-19 and sepsis by bioinformatics and system biology approach. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	17
2586	COVID-19-Related ARDS: Key Mechanistic Features and Treatments. <i>Journal of Clinical Medicine</i> , 2022, 11, 4896.	1.0	15
2587	COVID-19 and Pulmonary Diseases. , 2022, , 230-262.		0
2588	Presepsin Predicts Severity and Secondary Bacterial Infection in COVID-19 by Bioinformatics Analysis. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-10.	0.7	2
2589	Incidence of Bacterial and Fungal Secondary Infections in COVID-19 Patients Admitted to the ICU. <i>International Journal of General Medicine</i> , 0, Volume 15, 7475-7485.	0.8	6
2590	Optimization of the Prodrug Moiety of Remdesivir to Improve Lung Exposure/Selectivity and Enhance Anti-SARS-CoV-2 Activity. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 12044-12054.	2.9	7
2591	Neurological Complications of SARS-CoV-2 Infection and COVID-19 Vaccines: From Molecular Mechanisms to Clinical Manifestations. <i>Current Drug Targets</i> , 2022, 23, .	1.0	1
2592	Using search trends before and after the COVID-19 outbreak in China to analyze digestive symptoms: medical informatics study of the Baidu Index data. <i>Annals of Translational Medicine</i> , 2022, 10, 929-929.	0.7	0
2593	Bioinformatics and systems biology approach to identify the pathogenetic link of Long COVID and Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	9
2595	Moxibustion for COVID-19: a systematic scoping review. , 2022, 2, 162-171.		4
2596	Adult Asthma Management in the Emergency Department during COVID-19 Pandemic: An Expert Opinion Survey. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 9460.	1.3	0
2597	Hospital characteristics associated with COVID-19 mortality: data from the multicenter cohort Brazilian Registry. <i>Internal and Emergency Medicine</i> , 2022, 17, 2299-2313.	1.0	3
2598	Expression analysis of <sc>miRNA</sc> hsaâ€let7bâ€5p in nasoâ€oropharyngeal swabs of <sc>COVID</sc>â€19 patients supports its role in regulating <sc>ACE2</sc> and <sc>DPP4</sc> receptors. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 4940-4948.	1.6	15
2599	Low sensitivity of the COVID-19 antigen test (PANBIOâ„¢ COVID-19 Ag rapid test) to detect asymptomatic infections in health personnel of the National Institute of Respiratory Diseases. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	1
2600	Interrupted-time-series analysis of the immediate impact of COVID-19 mitigation measures on preterm birth in China. <i>Nature Communications</i> , 2022, 13, .	5.8	5
2601	Examining the long-term effects of COVID-19 on the umbilical cord. <i>Journal of Health Sciences and Medicine</i> , 2022, 5, 1371-1377.	0.0	1
2602	Implementation of Early Rehabilitation in Severe COVID-19 Respiratory Failure. <i>Journal of Acute Care Physical Therapy</i> , 0, Publish Ahead of Print, .	0.0	1
2603	The gut virome in health and disease: new insights and associations. <i>Current Opinion in Gastroenterology</i> , 2022, 38, 549-554.	1.0	2

#	ARTICLE	IF	CITATIONS
2604	A Case of Rhabdomyolysis in a Young, Morbidly Obese, Asthmatic Woman With COVID-19. <i>Cureus</i> , 2022, , .	0.2	0
2605	Causal associations between thyroid dysfunction and COVID-19 susceptibility and severity: A bidirectional Mendelian randomization study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	9
2606	Shared genetic architecture between type 2 diabetes and COVID-19 severity. <i>Journal of Endocrinological Investigation</i> , 2023, 46, 501-507.	1.8	4
2607	3â€™UTR of SARS-CoV-2 spike gene hijack host miR-296 or miR-520h to disturb cell proliferation and cytokine signaling. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
2608	Anti-C5a antibody (vilobelimab) therapy for critically ill, invasively mechanically ventilated patients with COVID-19 (PANAMO): a multicentre, double-blind, randomised, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine</i> , the, 2022, 10, 1137-1146.	5.2	53
2609	Thrombotic events with or without thrombocytopenia in recipients of adenovirus-based COVID-19 vaccines. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	6
2610	Epidemiologic Characteristics of Adolescents with COVID-19 Disease with Acute Hypoxemic Respiratory Failure. <i>Critical Care Research and Practice</i> , 2022, 2022, 1-5.	0.4	0
2611	Treatment Outcome with High versus low-to-moderate Dosing of Corticosteroids in Early vis-a-vis Late-onset Hypoxic Cases of COVID-19: A Multicentric Retrospective Cohort Study. <i>IJID Regions</i> , 2023, 7, 31-42.	0.5	0
2612	Clinical clustering with prognostic implications in Japanese COVID-19 patients: report from Japan COVID-19 Task Force, a nation-wide consortium to investigate COVID-19 host genetics. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	4
2613	Prospects of animal models and their application in studies on adaptive immunity to SARS-CoV-2. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
2614	Successful Combination of Remdesivir and Convalescent Plasma to Treat a Patient with Rituximab-Related B-Cell Deficiency and Prolonged COVID-19: A Case Report. <i>Anti-Infective Agents</i> , 2023, 21, .	0.1	1
2615	Evaluation and analysis of anxiety and depression symptoms for college students during COVID-19 pandemic. <i>BMC Psychology</i> , 2022, 10, .	0.9	7
2616	In the Spirit of Benevolence: Taking Action to Fight Against the COVID-19 Pandemic. <i>Chinese Medicine and Culture</i> , 2022, 5, 176-181.	0.2	2
2617	Preliminary Investigation on Micro-Needling with Low-Level LED Therapy and Growth Factors in Hair Loss Related to COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 5760.	1.0	6
2618	Ratiometric fluorescent Si-FITC nanoprobe for immunoassay of SARS-CoV-2 nucleocapsid protein. <i>Nano Research</i> , 2023, 16, 2859-2865.	5.8	4
2619	Droplets adhesion to surgical masks during standard oral surgery. <i>Japanese Journal of Infectious Diseases</i> , 2022, , .	0.5	0
2620	Respiratory virus infections among hospitalized children aged 7 years and younger in Wuhan, China, 2017â€“2021. <i>Journal of Infection</i> , 2022, , .	1.7	0
2621	Traditional Chinese Medicine: A promising strategy to regulate inflammation, intestinal disorders and impaired immune function due to sepsis. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	4

#	ARTICLE	IF	CITATIONS
2622	Evolution of respiratory system compliance and potential for lung recruitment in COVID-19-induced acute respiratory distress syndrome. <i>Journal of Intensive Medicine</i> , 2022, 2, 260-267.	0.8	1
2623	Immunomolecular assay based on selective virion capture by spike antibody and viral nucleic acid amplification for detecting intact SARS-CoV-2 particles. <i>Journal of Nanobiotechnology</i> , 2022, 20, .	4.2	0
2624	Functional Decline in COVID-19 Older Survivors Compared to Other Pneumonia Patients, a Case Control Study. <i>Journal of Nutrition, Health and Aging</i> , 2022, 26, 896-903.	1.5	1
2625	COVID-19 and Kidney Disease. <i>Annual Review of Medicine</i> , 2023, 74, 1-13.	5.0	6
2626	COVID-19 related fears and adherence to infection control protocol amongst immunocompromised transplant recipients: A case study. <i>Pakistan Journal of Medical Sciences</i> , 2022, 38, .	0.3	0
2627	An insight into the possible benefits of cupping therapy in COVID-19. <i>Qeios</i> , 0, , .	0.0	0
2629	Efficacy and safety of acupuncture in the treatment of the sequela of olfactory disorders after infection with COVID-19: A protocol for systematic review and meta analysis. <i>Medicine (United States)</i> , 2022, 101, e30844.	0.4	1
2630	Post-COVID syndrome? COVID-19 survivors suffer from cognitive difficulties, somatic complaints and anxiety. <i>Journal of Health Sciences and Medicine</i> , 2022, 5, 1328-1333.	0.0	1
2631	A nationwide cohort study of the association of benzodiazepines with SARS-CoV-2 infection and clinical outcomes. <i>Scientific Reports</i> , 2022, 12, .	1.6	2
2632	Willingness to share contacts in case of COVID-19 positivity—predictors of collaboration resistance in a nation-wide Italian survey. <i>PLoS ONE</i> , 2022, 17, e0274902.	1.1	3
2633	Management and treatment of long COVID symptoms in general practices: An online-based survey. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	11
2634	Sinus Tachycardia: a Multidisciplinary Expert Focused Review. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, .	2.1	12
2635	HLA-B evolutionary divergence is associated with outcomes after SARS-CoV-2 infection. <i>Human Immunology</i> , 2022, 83, 803-807.	1.2	4
2636	Interplay of diabetes mellitus and rheumatic diseases amidst the COVID-19 pandemic: influence on the risk of infection, outcomes, and immune responses. <i>Clinical Rheumatology</i> , 2022, 41, 3897-3913.	1.0	5
2637	The impact of the COVID-19 pandemic on radiotherapy in Japan: nationwide surveys from May 2020 through June 2021. <i>Journal of Radiation Research</i> , 2023, 64, 126-132.	0.8	2
2639	Novel Proline Derivatives for Treating COVID-19. <i>Current Medicinal Chemistry</i> , 2023, 30, 1458-1461.	1.2	1
2640	Recent advances in small-molecular therapeutics for COVID-19. <i>Precision Clinical Medicine</i> , 2022, 5, .	1.3	9
2641	Willingness to pay for COVID-19 vaccines: Applying the health belief model. <i>Research in Social and Administrative Pharmacy</i> , 2023, 19, 95-101.	1.5	3

#	ARTICLE	IF	CITATIONS
2642	Prevalence and Risk Factor Analysis of Post-Intensive Care Syndrome in Patients with COVID-19 Requiring Mechanical Ventilation: A Multicenter Prospective Observational Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 5758.	1.0	11
2643	Current understanding on long non-coding RNAs in immune response to COVID-19. <i>Virus Research</i> , 2023, 323, 198956.	1.1	5
2644	Research on multi-modal autonomous diagnosis algorithm of COVID-19 based on whale optimized support vector machine and improved D-S evidence fusion. <i>Computers in Biology and Medicine</i> , 2022, 150, 106181.	3.9	6
2645	Relationship Between Preexisting Cardiovascular Disease and Death and Cardiovascular Outcomes in Critically Ill Patients With COVID-19. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, .	0.9	16
2646	COVID-19 transmission in dental practice during the pandemic: A questionnaire-based survey in private dental clinics in Japan. <i>Journal of Dental Sciences</i> , 2023, 18, 497-502.	1.2	4
2647	Uptake of COVID-19 booster shot among healthcare workers: A mediation analysis approach. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	5
2648	Early versus late intubation on the outcome of intensive care unit-admitted COVID-19 patients at Addis Ababa COVID-19 treatment centers, Addis Ababa, Ethiopia: A multicenter retrospective cohort study. <i>International Journal of Surgery Open</i> , 2022, 47, 100561.	0.2	1
2649	Efficacy and Safety of Convalescence Plasma Therapy in COVID-19 Patients: A Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-17.	0.5	2
2650	Functional Recovery Groups in Critically Ill COVID-19 Patients and Their Associated Factors: From ICU to Hospital Discharge*. <i>Critical Care Medicine</i> , 2022, 50, 1799-1808.	0.4	3
2651	Full and simplified assessment of left ventricular diastolic function in covid-19 patients admitted to ICU: Feasibility, incidence, and association with mortality. <i>Echocardiography</i> , 2022, 39, 1391-1400.	0.3	23
2652	Looking for SARS-CoV-2 Therapeutics Through Computational Approaches. <i>Current Medicinal Chemistry</i> , 2023, 30, 3158-3214.	1.2	3
2653	Acute COVID-19 Syndrome Predicts Severe Long COVID-19: An Observational Study. <i>Cureus</i> , 2022, , .	0.2	2
2654	COVID-19 and peritonsillar abscess co-infection: A case report. <i>Medicine International</i> , 2022, 2, .	0.2	0
2655	Psychogenic non-epileptic seizures (PNES) in the COVID-19 pandemic era: A systematic review with individual patients' analysis.. <i>Journal of Psychosomatic Research</i> , 2022, 162, 111046.	1.2	1
2656	Physicians' attitudes and perceptions of neuromuscular blocker infusions in ARDS. <i>Journal of Critical Care</i> , 2022, 72, 154165.	1.0	2
2657	Relación del uso de colutorios bucales con la disminución de la carga viral del SARS-CoV-2 en la práctica odontológica: revisión de tema. <i>Revista De La Facultad De Odontología Universidad De Antioquia</i> , 2021, 33, 54-63.	0.1	0
2658	Development and Validation of a Rapid HPLC-DAD Method for Determination of Favipiravir in Pharmaceutical Formulation. <i>Clinical and Experimental Health Sciences</i> , 2022, 12, 648-652.	0.1	2
2659	Effect of Comorbidities on the Infection Rate and Severity of COVID-19: Nationwide Cohort Study With Propensity Score Matching. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e35025.	1.2	2

#	ARTICLE	IF	CITATIONS
2660	Dengue Fever with Corona Virus Disease 2019: Is it a "Double Trouble" with Concurrent Both Diseases or Single Disease with "Polyhedron" Nature and Antigenic Cross Reactivity?. <i>Journal of Translational Critical Care Medicine</i> , 2022, 4, 17.	0.0	1
2661	Impact of COVID-19 lockdown on substance availability, accessibility, pricing, and quality: A multicenter study from India. <i>Indian Journal of Psychiatry</i> , 2022, 64, 466.	0.4	2
2662	THE FUNCTIONING OF EMERGENCY DEPARTMENTS DURING THE FIRST WAVE OF THE COVID-19 PANDEMIC. <i>Emergency Medical Service</i> , 2022, 9, 178-183.	0.1	0
2663	Acute pancreatitis as an adverse effect of COVID-19 vaccination. <i>SAGE Open Medical Case Reports</i> , 2022, 10, 2050313X2211311.	0.2	6
2664	A proposition of a latent needs identifying method based on an experiment of working prototype-based interview. <i>Journal of Advanced Mechanical Design, Systems and Manufacturing</i> , 2022, 16, JAMDSM0056-JAMDSM0056.	0.3	0
2665	Osteosarcopenia and Long-COVID: a dangerous combination. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2022, 14, 1759720X2211304.	1.2	5
2666	Recombinant Vaccines: The Revolution Ahead. , 2022, , 163-200.		0
2667	Infectivity of SARS-CoV-2 and protection against reinfection in rats. <i>Zoological Research</i> , 2022, 43, 945-948.	0.9	4
2668	Biological Responses to Gravity and Acute Rehabilitation Treatment. <i>The Japanese Journal of Rehabilitation Medicine</i> , 2022, 59, 817-824.	0.0	0
2669	Assessment of Awareness, Knowledge and Willingness to Care for COVID-19 Patients by Primary Care Providers in a Southern Nigerian City: A Cross-sectional Study. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2022, 10, 1862-1868.	0.1	0
2670	Infection Rates and Impact of Glucose Lowering Medications on the Clinical Course of COVID-19 in People with Type 2 Diabetes: A Retrospective Observational Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 0, Volume 15, 3093-3101.	1.1	2
2671	From Cytokine Storm to Cytokine Breeze: Did Lessons Learned from Immunopathogenesis Improve Immunomodulatory Treatment of Moderate-to-Severe COVID-19?. <i>Biomedicines</i> , 2022, 10, 2620.	1.4	6
2672	Post-COVID-19 Myositis Based on Magnetic Resonance Imaging: A Case Report. <i>Cureus</i> , 2022, , .	0.2	0
2673	Maintenance of Antibody Response in Egyptian Healthcare Workers Vaccinated with ChAdOx1 nCoV-19 Vaccine during Delta and Omicron Variants Pandemic: A Prospective Study. <i>Vaccines</i> , 2022, 10, 1706.	2.1	3
2674	Circulating dipeptidyl peptidase 3 and bio-adrenomedullin levels are associated with impaired outcomes in critically ill COVID-19 patients: a prospective international multicentre study. <i>ERJ Open Research</i> , 2023, 9, 00342-2022.	1.1	5
2675	Persistent COVID-19 symptoms 1 year after hospital discharge: A prospective multicenter study. <i>PLoS ONE</i> , 2022, 17, e0275615.	1.1	3
2676	Genome-wide Mendelian randomization and single-cell RNA sequencing analyses identify the causal effects of COVID-19 on 41 cytokines. <i>Briefings in Functional Genomics</i> , 2022, 21, 423-432.	1.3	3
2677	Evaluation of immunoprotection against coronavirus disease 2019: Novel variants, vaccine inoculation, and complications. <i>Journal of Pharmaceutical Analysis</i> , 2023, 13, 1-10.	2.4	1

#	ARTICLE	IF	CITATIONS
2678	Current Drug Targets (CDT) special issue on Covid-19 and Coagulopathy Fibrinolysis in COVID-19: impact on clot lysis and modulation of inflammation. <i>Current Drug Targets</i> , 2022, 23, .	1.0	3
2679	Singleplex, multiplex and pooled sample real-time RT-PCR assays for detection of SARS-CoV-2 in an occupational medicine setting. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
2680	Machine-Learning-Based COVID-19 and Dyspnoea Prediction Systems for the Emergency Department. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 10869.	1.3	1
2681	Plasma proteomics identify potential severity biomarkers from COVID-19 associated network. <i>Proteomics - Clinical Applications</i> , 2023, 17, .	0.8	7
2682	Patients with coronavirus disease 2019 characterized by dysregulated levels of membrane and soluble cluster of differentiation 48. <i>Annals of Allergy, Asthma and Immunology</i> , 2023, 130, 245-253.e9.	0.5	4
2683	Eccentric Training in Pulmonary Rehabilitation of Post-COVID-19 Patients: An Alternative for Improving the Functional Capacity, Inflammation, and Oxidative Stress. <i>Biology</i> , 2022, 11, 1446.	1.3	0
2684	Acute kidney injury in severe pneumonia associated with COVID-19. <i>Vestnik of Russian Military Medical Academy</i> , 2022, 24, 511-520.	0.1	2
2685	The analysis of the characteristics of imported COVID-19 cases from January to April in 2020: a cross-sectional study. <i>Annals of Translational Medicine</i> , 2022, 10, 1131-1131.	0.7	1
2686	Facing the pandemic with a smile: the case of Memedical and its impact on cardiovascular professionals. <i>Minerva Cardiology and Angiology</i> , 0, , .	0.4	2
2687	A case of hemophagocytic lymphohistiocytosis after BNT162b2 COVID-19 (Comirnaty®) vaccination. <i>Medicine (United States)</i> , 2022, 101, e31304.	0.4	3
2688	Hydrogen Sulfide in Diabetic Complications Revisited: The State of the Art, Challenges, and Future Directions. <i>Antioxidants and Redox Signaling</i> , 2023, 38, 18-44.	2.5	2
2689	COVID-19 induces gastrointestinal symptoms and affects patients' prognosis. <i>Journal of International Medical Research</i> , 2022, 50, 030006052211295.	0.4	6
2690	Modulating the Expression of Multiple Surface Receptors on Epithelial Cells and Promoting Lung Macrophage Anti-viral Functions by OM-85 Inhibits Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>European Medical Journal Respiratory</i> , 0, , 67-76.	1.0	0
2691	A growth-based platform for detecting domain-peptide interactions in the cytoplasm of mammalian cells. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
2692	Impact of Early Pandemic SARS-CoV-2 Lineages Replacement with the Variant of Concern P.1 (Gamma) in Western Bahia, Brazil. <i>Viruses</i> , 2022, 14, 2314.	1.5	5
2693	Successful immunomodulators for the treatment of COVID-19 have opened the pathway for comparative trials. <i>Clinical Microbiology and Infection</i> , 2023, 29, 7-9.	2.8	2
2694	Reduced Risk of Progression from Non-Severe to Severe COVID-19 in Hospitalized Dialysis Patients by Full COVID-19 Vaccination. <i>Journal of Clinical Medicine</i> , 2022, 11, 6348.	1.0	2
2695	New-onset dermatomyositis following COVID-19: A case report. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	11

#	ARTICLE	IF	CITATIONS
2696	Association of COVID-19 patient's condition with fasting blood glucose and body mass index: A retrospective study. <i>Technology and Health Care</i> , 2022, , 1-12.	0.5	0
2697	Comparing antibiotic prescriptions in primary care between SARS-CoV-2 and influenza: a retrospective observational study. <i>BJGP Open</i> , 2022, 6, BJGPO.2022.0049.	0.9	1
2698	Multidisciplinary rehabilitation in intensive care for COVID-19: randomised controlled trial. <i>ERJ Open Research</i> , 2023, 9, 00350-2022.	1.1	3
2699	Simultaneous Rapid Nucleic Acid and Protein Detection in a Lateral Chromatography Chip for COVID-19 Diagnosis. <i>ACS Omega</i> , 2022, 7, 38409-38416.	1.6	1
2700	Anti-TNF± Drugs and Interleukin Inhibitors: Epidemiological and Pharmacovigilance Investigation in COVID-19 Positive Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 1770.	1.1	0
2701	Association between metabolic syndrome and mortality in patients with COVID-19: A nationwide cohort study. <i>Obesity Research and Clinical Practice</i> , 2022, 16, 484-490.	0.8	1
2702	Body Weight May Have a Role on Neuropathy and Mobility after Moderate to Severe COVID-19: An Exploratory Study. <i>Medicina (Lithuania)</i> , 2022, 58, 1401.	0.8	1
2704	Alterações de parâmetros laboratoriais em pacientes com COVID-19. <i>Revista De Ciencias Medicas (Campinas): Journal of Medical Sciences</i> , 0, 31, .	0.3	0
2705	The add-on effect of Shufeng Jiedu capsule for treating COVID-19: A systematic review and meta-analysis. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	2
2706	Profiles in conspiracism: Associations with two psychiatric syndromes, religiosity and pandemic-related health behaviors. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	1
2707	Longitudinal Cluster Analysis of Hemodialysis Patients with COVID-19 in the Pre-Vaccination Era. <i>Life</i> , 2022, 12, 1702.	1.1	0
2708	Fluid restriction management in the treatment of COVID-19: a single-center observational study. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
2709	Postoperative Management During the Pandemic Coronavirus Disease 2019 (COVID-19) Era. <i>European Journal of Medical and Health Sciences</i> , 2022, 4, 26-29.	0.1	0
2710	Efficacy and safety of the SARS-CoV-2 mRNA vaccine in lung transplant recipients: a possible trigger of rejection. <i>General Thoracic and Cardiovascular Surgery</i> , 0, , .	0.4	2
2711	Evaluation of simple laboratory parameters in SARS-CoV-2 infection: the role of ratios. <i>Infectious Diseases</i> , 2022, 54, 924-933.	1.4	2
2712	Enhancing mechanical properties of flash-spun filaments by pressure-induced phase separation control in supercritical high-density polyethylene solution. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
2713	Advances in Biosensing Technologies for Diagnosis of COVID-19. <i>Biosensors</i> , 2022, 12, 898.	2.3	8
2714	Flap Endonuclease-Induced Steric Hindrance Change Enables the Construction of Multiplex and Versatile Lateral Flow Strips for DNA Detection. <i>Analytical Chemistry</i> , 2022, 94, 14725-14733.	3.2	9

#	ARTICLE	IF	CITATIONS
2715	Glycyrrhizin Inhibits SARS-CoV-2 Entry into Cells by Targeting ACE2. <i>Life</i> , 2022, 12, 1706.	1.1	4
2716	Differential activation of human neutrophils by SARS-CoV-2 variants of concern. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
2717	Nasal and Plasma Severe Acute Respiratory Syndrome Coronavirus 2 RNA Levels Are Associated With Timing of Symptom Resolution in the ACTIV-2 Trial of Nonhospitalized Adults With Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 0, , .	2.9	4
2718	The lymphatic system and COVID-19 vaccines. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
2719	Recent review of COVID-19 management: diagnosis, treatment and vaccination. <i>Pharmacological Reports</i> , 2022, 74, 1120-1148.	1.5	37
2720	Proteomics reveals antiviral host response and NETosis during acute COVID-19 in high-risk patients. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2023, 1869, 166592.	1.8	7
2721	Multiplexed detection of SARS-CoV-2 based on upconversion luminescence nanoprobe/MXene biosensing platform for COVID-19 point-of-care diagnostics. <i>Materials and Design</i> , 2022, 223, 111249.	3.3	11
2722	Glucocorticoids and COVID-19. <i>Pharmacological Research</i> , 2022, 185, 106511.	3.1	11
2723	Socio-Economic Impact of the Imposed Lockdowns in Food Chains: A Case Study in Cyprus. <i>Environments - MDPI</i> , 2022, 9, 137.	1.5	3
2724	Rational drug repositioning for coronavirus-associated diseases using directional mapping and side-effect inference. <i>IScience</i> , 2022, 25, 105348.	1.9	3
2725	Ventilatory Parameters Measured After One Week of Mechanical Ventilation and Survival in COVID-19-Related ARDS. <i>Respiratory Care</i> , 2023, 68, 44-51.	0.8	0
2726	High sensitivity SARS-CoV-2 detection using graphene oxide-multiplex qPCR. <i>Analytica Chimica Acta</i> , 2022, 1234, 340533.	2.6	2
2727	A novel deep learning-based method for COVID-19 pneumonia detection from CT images. <i>BMC Medical Informatics and Decision Making</i> , 2022, 22, .	1.5	5
2728	Nasal irrigation efficiently attenuates SARS-CoV-2 Omicron infection, transmission and lung injury in the Syrian hamster model. <i>IScience</i> , 2022, 25, 105475.	1.9	8
2729	Longitudinal trajectories of coronavirus anxiety and health behavior use before and after the U.S. 2020 presidential election: The effects of political orientation. <i>Journal of Anxiety Disorders</i> , 2022, 92, 102643.	1.5	0
2730	A profile of high scores on the Peters delusion inventory and low engagement in pandemic-related health behaviors in a non-clinical sample. <i>Schizophrenia Research</i> , 2022, 250, 10-12.	1.1	0
2731	Differential gene expression of SARS-CoV-2 transcriptome provides insight into the design of more sensitive diagnostic tests. , 2022, 34, 201116.		0
2732	Single-nucleus transcriptomic profiling of multiple organs in a rhesus macaque model of SARS-CoV-2 infection. <i>Zoological Research</i> , 2022, 43, 1041-1062.	0.9	8

#	ARTICLE	IF	CITATIONS
2733	Leukocyte ratios are useful early predictors for adverse outcomes of COVID-19 infection. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 0, 64, .	0.5	2
2734	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
2735	Antiviral biomolecules from marine inhabitants. , 2023, , 537-566.		0
2736	Effect of enhanced personal protective equipment on colonoscopy performance and pain linked to procedure during the COVID-19 pandemic. <i>Acta Gastro-Enterologica Belgica</i> , 2022, 85, 269-275.	0.4	1
2737	Factores asociados a la mortalidad en pacientes con COVID-19 admitidos en una Unidad de Cuidados Intensivos de Medellín, Colombia. Marzo-diciembre 2020. <i>Revista Facultad De Medicina</i> , 2022, 71, e97986.	0.0	0
2738	Pneumonia and COVID-19 Detection in Chest X-rays Using Faster Region-Based Convolutional Neural Networks (Faster R-CNN) [*] , 2022, , .		0
2740	An audit of COVID-19 death reporting in counties Cork and Kerry, Ireland, winter 2021â€“2022. <i>Irish Journal of Medical Science</i> , 2023, 192, 1589-1594.	0.8	1
2741	Role of neuroinflammation mediated potential alterations in adult neurogenesis as a factor for neuropsychiatric symptoms in Post-Acute COVID-19 syndromeâ€”A narrative review. <i>PeerJ</i> , 0, 10, e14227.	0.9	5
2742	High vaccine effectiveness against severe COVID-19 in the elderly in Finland before and after the emergence of Omicron. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	24
2743	Application of Artificial Neural Network to Nucleic Acid Analysis: Accurate Discrimination for Untypical Real-Time Fluorescence Curves With High Specificity and Sensitivity. <i>Journal of Medical Devices, Transactions of the ASME</i> , 2023, 17, .	0.4	1
2744	Examining the relationships between trust in providers and information, mistrust, and COVID-19 vaccine concerns, necessity, and intentions. <i>BMC Public Health</i> , 2022, 22, .	1.2	10
2745	Survival status and predictors of mortality among mechanically ventilated COVID-19 patients in Addis Ababa COVID-19 Care Centers, Ethiopia: A survival analysis. <i>F1000Research</i> , 0, 11, 1329.	0.8	1
2746	Long-term assessment of systemic microcirculatory function and plasma cytokines after coronavirus disease 2019 (COVID-19). <i>Brazilian Journal of Infectious Diseases</i> , 2023, 27, 102719.	0.3	5
2747	Evidence of mitochondria origin of SARS-CoV-2 double-membrane vesicles: a review.. <i>F1000Research</i> , 0, 10, 1009.	0.8	1
2748	Safety and Outcome of Revascularization Treatment in Patients With Acute Ischemic Stroke and COVID-19. <i>Neurology</i> , 2023, 100, .	1.5	13
2749	Biomarkers of sequela in adult patients convalescing from COVID-19. <i>Advances in Biomarker Sciences and Technology</i> , 2022, , .	0.8	0
2751	Codon Usage and Context Analysis of Genes Modulated during SARS-CoV-2 Infection and Dental Inflammation. <i>Vaccines</i> , 2022, 10, 1874.	2.1	5
2752	Prognostic peripheral blood biomarkers at ICU admission predict COVID-19 clinical outcomes. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1

#	ARTICLE	IF	CITATIONS
2753	Randomized Open Investigation Determining Steroid Dose in Severe COVID-19: The ROIDS-Dose Clinical Trial. <i>Cureus</i> , 2022, , .	0.2	1
2754	Practical Review of Olfactory Training and COVID-19. <i>Journal of Rhinology</i> , 2022, 29, 127-133.	0.1	9
2755	The impact of a sepsis performance improvement program in the emergency department: a beforeâ€“after intervention study. <i>Infection</i> , 0, , .	2.3	0
2756	Subclinical Acute Kidney Injury in COVID-19: Possible Mechanisms and Future Perspectives. <i>International Journal of Molecular Sciences</i> , 2022, 23, 14193.	1.8	6
2757	Extracorporeal Membrane Oxygenation Support in COVID-19 Patients: A Propensity Score Analysis. <i>ASAIO Journal</i> , 2022, 68, e224-e229.	0.9	1
2758	A country-based review in COVID-19 related research developments. <i>RAIRO - Operations Research</i> , 0, , .	1.0	0
2759	Effect of the COVID-19 Lockdown on Childrenâ€™s Behavior in Makkah, Saudi Arabia. <i>Cureus</i> , 2022, , .	0.2	0
2760	Evaluation of IGFBP5 expression and plasma osteopontin level in COVID-19 patients. <i>Advances in Medical Sciences</i> , 2023, 68, 31-37.	0.9	3
2761	Routine pre-operative Covid testing in elective surgeries: Is it worth it?. <i>American Journal of Surgery</i> , 2022, 224, 1380-1384.	0.9	4
2762	Efficacy of colchicine in patients with moderate COVID-19: A double-blinded, randomized, placebo-controlled trial. <i>PLoS ONE</i> , 2022, 17, e0277790.	1.1	3
2763	A survey of mechanisms underlying current and potential <scp>COVID</scp> â€“19 vaccines. <i>Apmis</i> , 0, , .	0.9	0
2764	Assessing the potential correlation of polymorphisms in the TMPRSS2 gene with severity of COVID 19 patients. <i>Biomedicine (India)</i> , 2022, 42, 1034-1039.	0.1	1
2765	Risk Factors Associated With Six-Month Mortality in Hospitalized COVID-19 Patients: A Single-Institution Study. <i>Cureus</i> , 2022, , .	0.2	1
2766	A randomized clinical trial of lipid metabolism modulation with fenofibrate for acute coronavirus disease 2019. <i>Nature Metabolism</i> , 2022, 4, 1847-1857.	5.1	9
2767	Quantitative assessment of the effects of massive nucleic acid testing in controlling a COVID-19 outbreak. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	5
2768	Application of big data and artificial intelligence in epidemic surveillance and containment. <i>Intelligent Medicine</i> , 2023, 3, 36-43.	1.6	4
2769	Biomimetic lung-on-a-chip to model virus infection and drug evaluation. <i>European Journal of Pharmaceutical Sciences</i> , 2023, 180, 106329.	1.9	9
2770	Effects of acupuncture combined with medication on patients with COVID-19 complicated with bipolar disorder: A protocol of systematic review and meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e31474.	0.4	0

#	ARTICLE	IF	CITATIONS
2771	Short and Long-Term Wellbeing of Children following SARS-CoV-2 Infection: A Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 14392.	1.2	5
2772	Merging microfluidics with luminescence immunoassays for urgent point-of-care diagnostics of COVID-19. TrAC - Trends in Analytical Chemistry, 2022, 157, 116814.	5.8	13
2773	Self-cleaning wearable masks for respiratory infectious pathogen inactivation by type I and type II AIE photosensitizer. Biomaterials, 2022, 291, 121898.	5.7	5
2774	The Understanding of the Potential Linkage between COVID-19, Type-2 Diabetes, and Cancer(s) Could Help in Better Drug Targets and Therapeutics. Combinatorial Chemistry and High Throughput Screening, 2022, 25, 2370-2371.	0.6	3
2775	Increased duration and similar outcomes of Vã€V ECLS in patients with COVIDâ€19 ARDS compared to nonâ€COVID ARDS: Single center experience. Artificial Organs, 2023, 47, 731-739.	1.0	2
2776	Hyperoxia and Acute Kidney Injury: A Tale of Oxygen and the Kidney. Seminars in Nephrology, 2022, , 151282.	0.6	1
2777	Incidence and outcomes of splanchnic vein thrombosis after diagnosis of COVID-19 or COVID-19 vaccination: a systematic review and meta-analysis. Journal of Thrombosis and Thrombolysis, 2023, 55, 18-31.	1.0	4
2778	Desfecho clÃnico de pessoas com diabetes infectadas pelo SARS-CoV-2 que desenvolveram SÃndrome RespiratÃria Aguda Grave, Brasil.. Medicina, 2022, 55, .	0.0	0
2779	Application of 3D-CNN Model in the Diagnosis of COVID-19. , 0, 16, 438-445.		0
2780	Alcohol use disorder as a potential risk factor for<sc>COVID</sc>â€19 severity: A narrative review. Alcoholism: Clinical and Experimental Research, 2022, 46, 1930-1943.	1.4	2
2781	The role of vitamin C: From prevention of pneumonia to treatment of Covid-19. Materials Today: Proceedings, 2022, , .	0.9	1
2782	Recent updates on liposomal formulations for detection, prevention and treatment of coronavirus disease (COVID-19). International Journal of Pharmaceutics, 2023, 630, 122421.	2.6	3
2783	Effects of Different Corticosteroid Doses in Elderly Unvaccinated Patients with Severe to Critical COVID-19. Life, 2022, 12, 1924.	1.1	1
2785	Incidence of adhesive capsulitis of the shoulder during the beginning of the COVID-19 pandemic. Einstein (Sao Paulo, Brazil), 2022, 20, .	0.3	1
2786	Travel and Risk of Infections. , 2022, , 49-65.		0
2787	Genetic landscape of colorectal cancer patients manifesting tumor shrinkage during SARS-Cov-2 infection. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592211383.	1.4	2
2788	SARS-CoV-2 antibodies persist up to 12 months after natural infection in healthy employees working in non-medical contact-intensive professions. International Journal of Infectious Diseases, 2023, 126, 155-163.	1.5	4
2789	Reduced muscle strength in patients with long-COVID-19 syndrome is mediated by limb muscle mass. Journal of Applied Physiology, 2023, 134, 50-58.	1.2	13

#	ARTICLE	IF	CITATIONS
2790	Pre-admission use of sodium glucose transporter-2 inhibitor (SGLT-2i) may significantly improves Covid-19 outcomes in patients with diabetes: A systematic review, meta-analysis, and meta-regression. <i>Diabetes Research and Clinical Practice</i> , 2023, 195, 110205.	1.1	8
2791	Severe acute respiratory syndrome corona virus-2 (SARS-CoV-2) serology in the vaccination era and post booster vaccination. <i>Journal of Clinical Virology Plus</i> , 2023, 3, 100130.	0.4	0
2792	COVID-19 and ocular complications: A review of ocular manifestations, diagnostic tools, and prevention strategies. <i>Advances in Ophthalmology Practice and Research</i> , 2023, 3, 33-38.	0.3	5
2793	Substance use prevention during adolescence: Study protocol for a large-scale cluster randomized trial of Botvin High School LifeSkills Training. <i>Contemporary Clinical Trials</i> , 2023, 125, 107049.	0.8	3
2794	Benefits of ozone on mortality in patients with COVID-19: A systematic review and meta-analysis. <i>Complementary Therapies in Medicine</i> , 2023, 72, 102907.	1.3	3
2795	Morphological and functional findings in COVID-19 lung disease as compared to Pneumonia, ARDS, and High-Altitude Pulmonary Edema. <i>Respiratory Physiology and Neurobiology</i> , 2023, 309, 104000.	0.7	5
2796	Nosocomial Outbreak of COVID-19 from a Kidney Transplant Patient: Necessity of a Longer Isolation Period in Immunocompromised Patients. <i>Infection and Chemotherapy</i> , 2023, 55, 42.	1.0	1
2797	Measuring impact of Covid-19 pandemic at a teaching hospital in north India. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 7191.	0.3	0
2798	Liver damage in the context of SARS-CoV-2. Covid-19 treatment and its effects on the liver. <i>Journal of Medicine and Life</i> , 2022, 15, 727-734.	0.4	5
2799	Hypercoagulation state in infant with COVID-19: a case report. <i>Indonesia Journal of Biomedical Science</i> , 2022, 16, 66-69.	0.1	0
2800	COVID-19 vaccines: Update of the vaccines in use and under development. <i>Vacunas (English Edition)</i> , 2022, 23, S88-S102.	0.3	0
2801	Molecular Mechanisms of Non-coding RNAs in Modulating the Pathogenesis of SARS-CoV-2 Infection. <i>The Open Covid Journal</i> , 2022, 2, .	0.4	0
2803	Impact of COVID-19 Vaccination on Seroprevalence of SARS-CoV-2 among the Health Care Workers in a Tertiary Care Centre, South India. <i>Vaccines</i> , 2022, 10, 1967.	2.1	3
2804	The danger of hyperoxia on the rat kidneys: is tadalafil a real shield?. <i>International Urology and Nephrology</i> , 0, , .	0.6	0
2805	Alterations of the fecal microbiota in relation to acute COVID-19 infection and recovery. <i>Molecular Biomedicine</i> , 2022, 3, .	1.7	11
2806	Assessment of Pulmonary Function Tests in COVID-19 Convalescents Six Months after Infection. <i>Journal of Clinical Medicine</i> , 2022, 11, 7052.	1.0	5
2807	A Polymorphism in the TMPRSS2 Gene Increases the Risk of Death in Older Patients Hospitalized with COVID-19. <i>Viruses</i> , 2022, 14, 2557.	1.5	9
2809	Exploring the relationship between novel Coronavirus pneumonia and Parkinsonâ€™s disease. <i>Medicine (United States)</i> , 2022, 101, e31813.	0.4	1

#	ARTICLE	IF	CITATIONS
2810	Virological and histological evaluation of intestinal samples in COVID-19 patients. <i>World Journal of Gastroenterology</i> , 0, 28, 6282-6293.	1.4	1
2811	Thwarting Coronavirus Infections by Tapping Host Targets: The “Greek Gift Sacrifice”™ to Curb the Menace of Drug Resistances. <i>Current Molecular Pharmacology</i> , 2023, 16, .	0.7	0
2812	Transaminase Level of Severity and Mortality of COVID-19 Patients at RSUD Dr. Saiful Anwar Malang. <i>Clinical and Research Journal in Internal Medicine</i> , 2022, 3, 301-306.	0.3	0
2813	Persistence of symptoms after Covid-19 infection in Kerala. <i>The National Medical Journal of India</i> , 0, 35, 156-158.	0.1	0
2814	Identification of herbal teas and their compounds eliciting antiviral activity against SARS-CoV-2 in vitro. <i>BMC Biology</i> , 2022, 20, .	1.7	7
2815	A Convolutional Neural Network for COVID-19 Diagnosis: An Analysis of Coronavirus Infections through Chest X-rays. <i>Electronics (Switzerland)</i> , 2022, 11, 3975.	1.8	2
2816	Effects of traditional Chinese exercises on insomnia after coronavirus disease 2019: A protocol of systematic review and meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e31709.	0.4	0
2817	Characteristics of the severe acute respiratory syndrome coronavirus 2 omicron BA.2 subvariant in Jilin, China from March to May 2022. <i>Journal of Translational Internal Medicine</i> , 2023, 10, 349-358.	1.0	3
2818	Cause-specific mortalities in Korea during the first year of the COVID-19 pandemic. <i>Epidemiology and Health</i> , 0, , e2022110.	0.8	1
2819	Efficacy and safety of granulocyte “macrophage colony-stimulating factor (GM-CSF) antibodies in COVID-19 patients: a meta-analysis. <i>Inflammopharmacology</i> , 2023, 31, 275-285.	1.9	2
2820	<i>Candida auris</i> and COVID-19: A health threatening combination. <i>Current Medical Mycology</i> , 0, , .	0.8	3
2821	PROPHYLACTIC USE OF ALLOPATHIC, COMPLEMENTARY & ALTERNATIVE MEDICINE (CAM) FOR COVID-19: A CROSS SECTIONAL SURVEY AMONG MEDICAL POST-GRADUATES OF TERTIARY CARE TEACHING HOSPITALS, GUJARAT. , 2022, , 6-8.		0
2822	COVID-19 and Lung Cancer Survival: An Updated Systematic Review and Meta-Analysis. <i>Cancers</i> , 2022, 14, 5706.	1.7	12
2823	Post-vaccination adverse reactions, decision regret, and willingness to pay for the booster dose of COVID-19 vaccine among healthcare workers: A mediation analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, .	1.4	1
2824	Vitamin D and COVID-19: Narrative Review after 3 Years of Pandemic. <i>Nutrients</i> , 2022, 14, 4907.	1.7	8
2825	The evolution of the global COVID-19 epidemic in Morocco and understanding the different therapeutic approaches of chitosan in the control of the pandemic. <i>Polymer Bulletin</i> , 0, , .	1.7	4
2826	Incidence and Microbiology of Hospital-Acquired Infections in COVID-19 Patients between the First and the Second Outbreak of the SARS-CoV-2 Pandemic: A Retrospective, Observational Study. <i>Microorganisms</i> , 2022, 10, 2372.	1.6	0
2827	Can bacterial lysates be useful in prevention of viral respiratory infections in childhood? The results of experimental OM-85 studies. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	4

#	ARTICLE	IF	CITATIONS
2828	A Cross-Sectional Analysis of Self-Medication Patterns during the COVID-19 Pandemic in Ecuador. <i>Medicina (Lithuania)</i> , 2022, 58, 1678.	0.8	4
2829	Comparison of clinical characteristics between COVID-19 and H7N9 fatal cases: An observational study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
2830	Adverse Events Associated with Nirmatrelvir/Ritonavir: A Pharmacovigilance Analysis Based on FAERS. <i>Pharmaceuticals</i> , 2022, 15, 1455.	1.7	7
2831	SARS-CoV-2 in brief: from virus to prevention. <i>Osong Public Health and Research Perspectives</i> , 2022, 13, 394-406.	0.7	1
2832	Real-world Evidence of the Effects of Novel Treatments for COVID-19 on Mortality: A Nationwide Comparative Cohort Study of Hospitalized Patients in the First, Second, Third, and Fourth Waves in the Netherlands. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.4	4
2833	The role of atherogenic index of plasma in the diagnosis long COVID. <i>Sakarya Medical Journal</i> , 0, , .	0.1	0
2834	Hypertension related toxicity of chloroquine explains its failure against COVID-19: Based on rat model. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	0
2835	Characteristics of confirmed COVID-19 patients receiving treatment at Sanglah hospital for January-February 2022. <i>International Journal of Advances in Medicine</i> , 2022, 9, 1165.	0.0	0
2836	The efficacy and safety of acupuncture in the treatment of taste disorders after rehabilitation from COVID-19: A protocol for systematic review and meta-analysis. <i>Medicine (United States)</i> , 2022, 101, e31649.	0.4	3
2837	Patients with type 1 and type 2 diabetes hospitalized with COVID-19 in comparison with influenza: mortality and cardiorenal complications assessed by nationwide Swedish registry data. <i>Cardiovascular Diabetology</i> , 2022, 21, .	2.7	2
2838	The clinical course of chronic thromboembolic pulmonary hypertension after COVID-19. <i>Pulmonologiya</i> , 2022, 32, 842-848.	0.2	0
2839	SARS-CoV-2 Infection and Liver Disease: A Review of Pathogenesis and Outcomes. <i>Gut and Liver</i> , 2023, 17, 12-23.	1.4	9
2840	UGTs-mediated metabolic interactions contribute to enhanced anti-inflammation activity of Jinhongtang. <i>Journal of Ethnopharmacology</i> , 2023, 304, 116016.	2.0	1
2841	Rhino-Orbital Cerebral Mucormycosis in a Non-diabetic Patient Following COVID-19 Infection: A Case Report and Literature Review. <i>Cureus</i> , 2022, , .	0.2	0
2842	Long-Term Consequences of COVID-19 Disease Specific to Women: Exploratory Research. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 150.	1.2	0
2844	Gain- and Loss-of-Function CFTR Alleles Are Associated with COVID-19 Clinical Outcomes. <i>Cells</i> , 2022, 11, 4096.	1.8	3
2845	The Role of Bacterial and Fungal Superinfection in Critical COVID-19. <i>Viruses</i> , 2022, 14, 2785.	1.5	3
2846	Outcomes and risk factors with COVID-19 or influenza in hospitalized asthma patients. <i>Respiratory Research</i> , 2022, 23, .	1.4	2

#	ARTICLE	IF	CITATIONS
2847	Neurotropism and blood-brain barrier involvement in COVID-19. <i>Frontiers in Drug Delivery</i> , 0, 2, .	0.4	2
2848	COVID-19-Induced Fatal Thrombotic Thrombocytopenic Purpura in a Healthy Young Patient. <i>Case Reports in Critical Care</i> , 2022, 2022, 1-5.	0.2	2
2849	COVID19 biomarkers: What did we learn from systematic reviews?. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	16
2850	Beliefs regarding COVID-19 vaccinations of young adults in the United Kingdom: An interview study applying the Integrated Change Model. <i>PLoS ONE</i> , 2022, 17, e0277109.	1.1	2
2851	COVID-19-associated parotitis and sublingual gland sialadenitis. <i>BMJ Case Reports</i> , 2022, 15, e251730.	0.2	1
2852	Expert considerations and consensus for using dogs to detect human SARS-CoV-2-infections. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	7
2853	Socioeconomic differences in COVID-19 infection, hospitalisation and mortality in urban areas in a region in the South of Europe. <i>BMC Public Health</i> , 2022, 22, .	1.2	10
2854	Effect of Vaccination against SARS-CoV-2 on Long COVID-19: A Narrative Review. <i>Life</i> , 2022, 12, 2057.	1.1	9
2855	Psychological Impact of the 2022 Round COVID-19 Pandemic on China's College Students. <i>Journal of Shanghai Jiaotong University (Science)</i> , 2024, 29, 141-149.	0.5	1
2856	Effect of the COVID-19 outbreak on emergency transport of children by an emergency medical service system: a population-based, ORION registry study. <i>BMC Emergency Medicine</i> , 2022, 22, .	0.7	4
2857	Can Lactoferrin, a Natural Mammalian Milk Protein, Assist in the Battle against COVID-19?. <i>Nutrients</i> , 2022, 14, 5274.	1.7	5
2858	SARS-CoV-2 induces "cytokine storm" hyperinflammatory responses in RA patients through pyroptosis. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	8
2859	The Role of Advanced Technologies against COVID-19: Prevention, Detection, and Treatments. <i>Current Stem Cell Research and Therapy</i> , 2023, 18, 800-828.	0.6	0
2860	Bacterial and Fungal Superinfections in COVID-19 Patients Hospitalized in an Intensive Care Unit from Timișoara, Romania. <i>Infection and Drug Resistance</i> , 0, Volume 15, 7001-7014.	1.1	8
2861	Population pharmacokinetics of nadroparin for thromboprophylaxis in COVID-19 intensive care unit patients. <i>British Journal of Clinical Pharmacology</i> , 2023, 89, 1617-1628.	1.1	3
2862	Examining the Determinants of COVID-19 Severity: A Cohort Study in Morocco of 915 Patients. <i>Cureus</i> , 2022, , .	0.2	0
2863	Longitudinal Characterization of a Neutralizing and Total Antibody Response in Patients with Severe COVID-19 and Fatal Outcomes. <i>Vaccines</i> , 2022, 10, 2063.	2.1	1
2865	Development of novel monoclonal antibodies against nsp12 of SARS-CoV-2. <i>Virology Journal</i> , 2022, 19, .	1.4	1

#	ARTICLE	IF	CITATIONS
2866	Prevalence and Persistence of Symptoms in Adult COVID-19 Survivors 3 and 18 Months after Discharge from Hospital or Corona Hotels. <i>Journal of Clinical Medicine</i> , 2022, 11, 7413.	1.0	3
2867	Long-term lung ultrasound follow-up in patients after COVID-19 pneumonia hospitalization: A prospective comparative study with chest computed tomography. <i>European Journal of Internal Medicine</i> , 2023, 110, 29-34.	1.0	5
2868	Effectiveness of early awake self proning strategy in non-intubated patients with COVID-19 hypoxemia: An open-labelled randomized clinical trial from Jodhpur, India. <i>Monaldi Archives for Chest Disease</i> , 0, , .	0.3	1
2869	AvaliaÃ§Ã£o da utilizaÃ§Ã£o de tratamento empÃrico para Covid-19 com cloroquina/hidroxicloroquina, durante a primeira onda no CearÃ;, em pacientes internados em unidade hospitalar. <i>Research, Society and Development</i> , 2022, 11, e228111637364.	0.0	0
2870	Monitoring the Establishment of VOC Gamma in Minas Gerais, Brazil: A Retrospective Epidemiological and Genomic Surveillance Study. <i>Viruses</i> , 2022, 14, 2747.	1.5	3
2871	The complement system in preeclampsia: a review of its activation and endothelial injury in the triad of COVID-19 infection and HIV-associated preeclampsia. <i>Obstetrics and Gynecology Science</i> , 2023, 66, 253-269.	0.6	2
2872	Longitudinal study of mental health changes in residents affected by an initial outbreak of COVID-19 in China. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	0
2873	Influence of the COVID-19 pandemic on the vitamin D status of children: A cross-sectional study. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	2
2874	Mechanical ventilation for COVID-19: Outcomes following discharge from inpatient treatment. <i>PLoS ONE</i> , 2023, 18, e0277498.	1.1	1
2875	Polyunsaturated Fatty Acid-Derived Lipid Mediators as Biomarkers in Critical Care. <i>Biomarkers in Disease</i> , 2022, , 1-29.	0.0	0
2876	Plasma enzymatic activity, proteomics and peptidomics in COVID-19-induced sepsis: A novel approach for the analysis of hemostasis. <i>Frontiers in Molecular Biosciences</i> , 0, 9, .	1.6	3
2877	Epidemiology of patients with dizziness over a 3-year period, requiring utilization of the emergency medical serviced system: A pre- and post-COVID pandemic comparative study using the population-based ORION registry. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2023, 33, 127-136.	0.8	2
2879	Pulmonary function three to five months after hospital discharge for COVID-19: a single centre cohort study. <i>Scientific Reports</i> , 2023, 13, .	1.6	8
2880	The Role of Vitamin C in Human Immunity and Its Treatment Potential Against COVID-19: A Review Article. <i>Cureus</i> , 2023, , .	0.2	4
2881	Retinal vascular occlusions in COVID-19 infection and vaccination: a literature review. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2023, 261, 1793-1808.	1.0	23
2882	An Exploration of Psychological Resilience among Undergraduate Nursing Students Undertaking an Adult Nursing Virtual Practicum during the Coronavirus Pandemic in Taiwan: A Qualitative Study. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1264.	1.2	0
2883	Identification of Asymptomatic COVID-19 Patients on Chest CT Images Using Transformer-Based or Convolutional Neural Network-Based Deep Learning Models. <i>Journal of Digital Imaging</i> , 2023, 36, 827-836.	1.6	3
2884	Can lactate levels and lactate kinetics predict mortality in patients with COVID-19 with using qCSI scoring system?. <i>American Journal of Emergency Medicine</i> , 2023, 66, 45-52.	0.7	1

#	ARTICLE	IF	CITATIONS
2885	SARS-CoV-2-Infected Pregnant Woman Requiring 38 Days of Extracorporeal Membrane Oxygenation Experiences Rectal Ulcer Bleeding: A Case Report. <i>Yonsei Medical Journal</i> , 2023, 64, 66.	0.9	1
2886	Obstetrical and gynecologic implications of COVID-19: what have we learned over the first two years of the pandemic. <i>Archives of Gynecology and Obstetrics</i> , 0, , .	0.8	1
2887	Pathogenesis and Mechanisms of SARS-CoV-2 Infection in the Intestine, Liver, and Pancreas. <i>Cells</i> , 2023, 12, 262.	1.8	13
2888	The Complex Interplay between Serum Testosterone and the Clinical Course of Coronavirus Disease 19 Pandemic: A Systematic Review of Clinical and Preclinical Evidence. <i>World Journal of Men's Health</i> , 2023, 41, 466.	1.7	2
2889	Some Aspects of Pathology and Pathogenesis of Coronavirus Infection. <i>Journal of Global Humanities and Social Sciences</i> , 2023, , 113-138.	0.3	0
2890	Determination of the Correlation between Fear of COVID-19 and Health Anxiety in Emergency Health Personnel. <i>Mersin Üniversitesi Tıp Fakültesi Lokman Hekim Tıp Tarihi Ve Folklorik Tıp Dergisi</i> , 0, , .	0.3	0
2891	COVID-19 and Thymoquinone: Clinical Benefits, Cure, and Challenges. <i>BioMed</i> , 2023, 3, 59-76.	0.6	2
2892	Ongoing Treatment with a Spore-Based Probiotic Containing Five Strains of <i>Bacillus</i> Improves Outcomes of Mild COVID-19. <i>Nutrients</i> , 2023, 15, 488.	1.7	2
2893	A Heterologous Challenge Rescues the Attenuated Immunogenicity of SARS-CoV-2 Omicron BA.1 Variant in Syrian Hamster Model. <i>Journal of Virology</i> , 0, , .	1.5	2
2894	Glucocorticoid Therapy in COVID-19. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2023, 44, 100-117.	0.8	6
2895	Intensive Care during the COVID-19 Pandemic. <i>Vaccines</i> , 2023, 11, 125.	2.1	1
2896	Targeting STING: From antiviral immunity to treat osteoporosis. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
2897	SARS-CoV-2 Z-RNA activates the ZBP1-RIPK3 pathway to promote virus-induced inflammatory responses. <i>Cell Research</i> , 2023, 33, 201-214.	5.7	22
2898	Comparison of Efficacy and Safety of Low-Dose Versus High-Dose Dexamethasone in Hospitalized COVID-19 Patients: A Meta-Analysis. <i>Cureus</i> , 2023, , .	0.2	1
2899	Effect of nasal irrigation in adults infected with Omicron variant of COVID-19: A quasi-experimental study. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
2900	Characteristics, outcomes, and risk factors for in-hospital mortality of COVID-19 patients: A retrospective study in Thailand. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	4
2901	Left bundle branch blocks do not predict mortality in oldest-old patients hospitalized for COVID-19: The GERIA-COVID cohort study. <i>Maturitas</i> , 2023, 169, 32-34.	1.0	0
2902	A two-year retrospective study of multidrug-resistant <i>Acinetobacter baumannii</i> respiratory infections in critically ill patients: Clinical and microbiological findings. <i>Journal of Infection and Public Health</i> , 2023, 16, 313-319.	1.9	11

#	ARTICLE	IF	CITATIONS
2903	Simple methods for early warnings of COVID-19 surges: Lessons learned from 21 months of wastewater and clinical data collection in Detroit, Michigan, United States. <i>Science of the Total Environment</i> , 2023, 864, 161152.	3.9	16
2904	Epidemiology, Symptomatology, and Risk Factors for Long COVID Symptoms: Population-Based, Multicenter Study. <i>JMIR Public Health and Surveillance</i> , 0, 9, e42315.	1.2	17
2906	Fluctuations in Pediatric Acute Otitis Media Burden During the First Two COVID-19 Years in Israel. <i>Pediatric Infectious Disease Journal</i> , 2023, 42, 146-151.	1.1	5
2907	Psychological Rehabilitation for isolated patients with COVID-19 infection: A randomized controlled study. <i>PLoS ONE</i> , 2022, 17, e0278475.	1.1	3
2909	Liver tests abnormalities with licensed antiviral drugs for COVID-19: a narrative review. <i>Expert Opinion on Drug Safety</i> , 2022, 21, 1483-1494.	1.0	5
2910	Observations of nemaline bodies in muscle biopsies of critically ill patients infected with SARS-CoV-2. <i>Microscopy (Oxford, England)</i> , 0, , .	0.7	0
2911	Kinetics of Immune Subsets in COVID-19 Patients Treated with Corticosteroids. <i>Viruses</i> , 2023, 15, 51.	1.5	5
2912	Mortality and Associated Factors in Patients with COVID-19: Cross-Sectional Study. <i>Vaccines</i> , 2023, 11, 71.	2.1	0
2913	Associations between Periodontitis, COVID-19, and Cardiometabolic Complications: Molecular Mechanisms and Clinical Evidence. <i>Metabolites</i> , 2023, 13, 40.	1.3	5
2915	COVID-19: Epidemiology, Virology, Transmission, and Prevention. , 2022, 2, 1-5.		0
2916	Efficacy and Safety of COVID-19 Vaccination in Older Adults: A Systematic Review and Meta-Analysis. <i>Vaccines</i> , 2023, 11, 33.	2.1	11
2917	What Is the Role of Psychological Factors in Long COVID Syndrome? Latent Class Analysis in a Sample of Patients Recovered from COVID-19. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 494.	1.2	7
2918	Relationship Among Clinically Obtained Biomarkers of Inflammation, Hypercoagulability, and Macrophage Activation, and Delirium in Critically Ill Patients With COVID-19. , 2023, 5, e0851.		0
2919	Assessment of the Prevalence and Incidence of COVID-19 in Saudi Arabia. <i>Journal of Multidisciplinary Healthcare</i> , 0, Volume 16, 227-236.	1.1	0
2920	“Do-not-intubate” orders in patients assisted by noninvasive respiratory support for acute hypoxaemic failure caused by coronavirus disease 2019; a systematic review and meta-analysis. , 2023, 2, e0018.		1
2921	Safety, Biodistribution, and Dosimetry Study of Meplazumab, a Potential COVID-19 Therapeutic Drug, with ¹³¹ I-Labeling and SPECT Imaging. <i>Molecular Pharmaceutics</i> , 2023, 20, 1750-1757.	2.3	1
2922	Innate immune responses in COVID-19. , 2023, , 63-128.		0
2923	Immune responses in mildly versus critically ill COVID-19 patients. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	18

#	ARTICLE	IF	CITATIONS
2924	Outcome of COVID-19 infections in patients with adrenal insufficiency and excess. <i>Endocrine Connections</i> , 2023, 12, .	0.8	5
2925	The Diagnostic Accuracy of SARS-CoV-2 Nasal Rapid Antigen Self-Test: A Systematic Review and Meta-Analysis. <i>Life</i> , 2023, 13, 281.	1.1	5
2926	Xuanfei Baidu Decoction, a Chinese herbal medicine for coronavirus disease 2019 (COVID-19): A Randomized Clinical Trial. , 0, Publish Ahead of Print, .		1
2928	COVID-19 vaccine acceptance and associated factors in 13 African countries: A systematic review and meta-analysis. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	3
2929	Balance and Fall Risk Assessment in Community-Dwelling Older Adults after Recovery from COVID-19: A Cross-Sectional Study. <i>Sports</i> , 2023, 11, 28.	0.7	2
2930	A Bibliometric Visualization Analysis on Vaccine Development of Coronavirus Disease 2019 (COVID-19). <i>Vaccines</i> , 2023, 11, 295.	2.1	0
2932	Effectiveness of high-flow nasal cannula therapy on clinical outcomes in adults with COVID-19: A systematic review. <i>Canadian Journal of Respiratory Therapy</i> , 0, 59, 52-65.	0.2	1
2934	Flow processes occurring within the body but still external to the body's epithelial layer (gastrointestinal and respiratory tracts). , 2023, , 361-424.		0
2936	Long-term clinical outcomes of patients with COVID-19 and chronic liver disease: US multicenter COLD study. <i>Hepatology Communications</i> , 2023, 7, e8874-e8874.	2.0	4
2937	Hyperimmune immunoglobulin for people with COVID-19. <i>The Cochrane Library</i> , 2023, 2023, .	1.5	5
2938	Coronavirus Pandemics. , 2023, , 143-222.		0
2939	Assessment of the longitudinal humoral response in non-hospitalized SARS-CoV-2-positive individuals at decentralized sites: Outcomes and concordance. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1
2940	Clinical characteristics and mortality risk among critically ill patients with COVID-19 owing to the B.1.617.2 (Delta) variant in Vietnam: A retrospective observational study. <i>PLoS ONE</i> , 2023, 18, e0279713.	1.1	7
2942	Nanomaterials for <scp>mRNA</scp>-based therapeutics: Challenges and opportunities. <i>Bioengineering and Translational Medicine</i> , 2023, 8, .	3.9	14
2943	Effect of continuing the use of renin-angiotensin system inhibitors on mortality in patients hospitalized for coronavirus disease 2019: a systematic review, meta-analysis, and meta-regression analysis. <i>BMC Infectious Diseases</i> , 2023, 23, .	1.3	6
2944	Combating the challenges of COVID-19 pandemic: Insights into molecular mechanisms, immune responses and therapeutics against SARS-CoV-2. <i>Oxford Open Immunology</i> , 2023, 4, .	1.2	3
2945	Inhalation of virus-loaded droplets as a clinically plausible pathway to deep lung infection. <i>Frontiers in Physiology</i> , 0, 14, .	1.3	1
2946	Comparison of Preprint Postings of Randomized Clinical Trials on COVID-19 and Corresponding Published Journal Articles. <i>JAMA Network Open</i> , 2023, 6, e2253301.	2.8	0

#	ARTICLE	IF	CITATIONS
2947	Strict Lockdown versus Flexible Social Distance Strategy for COVID-19 Disease: a Cost-Effectiveness Analysis. Archives of Clinical and Biomedical Research, 2023, 07, .	0.1	0
2948	Evaluating the Adverse Events Associated with Three Doses of the COVID-19 Vaccination in Adults in the Western Region of Saudi Arabia: A Cross-Sectional Study. Vaccines, 2023, 11, 266.	2.1	1
2949	Social distancing cut down the prevalence of acute otitis media in children. Frontiers in Public Health, 0, 11, .	1.3	2
2950	Genetic Variations of the Vitamin D Metabolic Pathway and COVID-19 Susceptibility and Severity: Current Understanding and Existing Evidence. Biomedicines, 2023, 11, 400.	1.4	5
2951	IMPACT OF SEVERITY OF COVID-19 ON HAEMATOLOGICAL PARAMETERS IN PATIENTS REPORTING TO SAIDU GROUP OF TEACHING HOSPITALS, SWAT. Journal of Ayub Medical College, Abbottabad: JAMC, 2023, 35, .	0.1	0
2952	Management of Persistent Erectile Dysfunction after COVID-19 Infection: An 18-Month Follow-Up Case Report. Sexes, 2023, 4, 55-64.	0.5	2
2953	Jusvinza, an anti-inflammatory drug derived from the human heat-shock protein 60, for critically ill COVID-19 patients. An observational study. PLoS ONE, 2023, 18, e0281111.	1.1	2
2954	SARS-CoV-2 infection induces persistent adipose tissue damage in aged golden Syrian hamsters. Cell Death and Disease, 2023, 14, .	2.7	4
2955	Fieldwork for public health responses during pandemics: lessons from the New South Wales Health experience with COVID-19. Western Pacific Surveillance and Response Journal: WPSAR, 2022, 13, 28-35.	0.3	0
2956	Role of clinical laboratory investigations in severe acute respiratory syndrome Corona Virus 2 infection: Lesson learnt for future. Journal of Medical Evidence, 2023, 4, 37.	0.2	0
2957	Correlation between NLR and PLR with the Severity of COVID-19 Inpatients. Indonesian Journal of Clinical Pathology, 2023, 29, 47-53.	0.1	0
2958	Correlation of clinical, laboratory, ventilation, and outcome parameters in hospitalized Coronavirus Disease 2019-infected patients with computed tomography severity score. The Egyptian Journal of Chest Diseases and Tuberculosis, 2023, 72, 202.	0.1	1
2959	Online (remote) education and Covid-19: teachers' experience in medical education mediated by active methodologies. Revista Brasileira De Educacao Medica, 2023, 47, .	0.0	0
2960	Educaçã~o (remota) on-line e Covid-19: experi~ncia de professores na educaçã~o m~dica mediada por metodologias ativas. Revista Brasileira De Educacao Medica, 2023, 47, .	0.0	0
2962	SARS-CoV-2 Spike protein induces TLR4-mediated long-term cognitive dysfunction recapitulating post-COVID-19 syndrome in mice. Cell Reports, 2023, 42, 112189.	2.9	33
2963	Corticosteroid outcome may be dependent of duration of use in severe COVID-19. Korean Journal of Internal Medicine, 2023, 38, 382-392.	0.7	4
2964	Radiological lung sequelae, functional status and symptoms in older patients 3 and 6 months after hospitalization for COVID-19 pneumonia. Internal and Emergency Medicine, 2023, 18, 1075-1085.	1.0	3
2965	Risk assessment for cross-border transmission of multi-country Mpox outbreaks in 2022. Journal of Infection and Public Health, 2023, 16, 618-625.	1.9	0

#	ARTICLE	IF	CITATIONS
2966	Transmission risk of COVID-19 infection with office-based flexible laryngoscopy. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2023, 44, 103816.	0.6	1
2967	Inflammasome genes polymorphisms are associated with progression to mechanical ventilation and death in a cohort of hospitalized COVID-19 patients in a reference hospital in Rio de Janeiro, Brazil. Gene, 2023, 865, 147325.	1.0	1
2968	Dynamics of disease characteristics and viral RNA decay in patients with asymptomatic and mild infections during the Omicron wave in Shanghai, China: A retrospective cohort study. International Journal of Infectious Diseases, 2023, 130, 60-70.	1.5	2
2969	Cognitive and psychological recovery patterns across different care pathways 12 months after hospitalization for COVID-19: A multicenter cohort study (CO-FLOW). Annals of Physical and Rehabilitation Medicine, 2023, 66, 101737.	1.1	2
2970	Mortality in a swiftly repurposed hospital in northeast Brazil during the first and second COVID-19 waves: A retrospective cohort study. IJID Regions, 2023, 7, 182-190.	0.5	1
2971	Chromatographic impurity profile assessment of dual action binary combination: Ecological analysis with comparative statistics. Sustainable Chemistry and Pharmacy, 2023, 33, 101075.	1.6	4
2972	Nursing Management Of The Patient Developing Quadriplegia Due To Neurological Involvement After Covid-19: A Case Report. Turkish Journal of Internal Medicine, 0, , .	0.3	0
2973	Viral target and metabolism-based rationale for combined use of recently authorized small molecule COVID-19 medicines: Molnupiravir, nirmatrelvir, and remdesivir. Fundamental and Clinical Pharmacology, 2023, 37, 726-738.	1.0	5
2974	Machine learning algorithm for early-stage prediction of severe morbidity in COVID-19 pneumonia patients based on bio-signals. BMC Pulmonary Medicine, 2023, 23, .	0.8	1
2975	Approach to Hyponatremia According to the Clinical Setting. Endocrinology, 2022, , 1-29.	0.1	0
2976	<i>IFNL3/4</i> polymorphisms as a two-edged sword: An association with COVID-19 outcome. Journal of Medical Virology, 2023, 95, .	2.5	3
2977	SARS-CoV-2 Seroprevalence in a Cohort of International Travellers Returning to Rural Australia: Enablers and Barriers to Containment of COVID-19. Australian and New Zealand Journal of Public Health, 2023, 47, 100003.	0.8	0
2978	The Anxiety and Depression in Rheumatoid Arthritis Patients Treating with Disease-Modifying Anti-Rheumatic Drugs during the COVID-19 Pandemic. Mediterranean Journal of Rheumatology, 2022, 33, 430.	0.3	1
2979	The Mental Health of Poles during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2023, 20, 2000.	1.2	1
2980	SARS-CoV-2 variants-associated outbreaks of COVID-19 in a tertiary institution, North-Central Nigeria: Implications for epidemic control. PLoS ONE, 2023, 18, e0280756.	1.1	0
2981	Twelve-month clinical, functional, and radiological outcomes in patients hospitalized for SARS-CoV-2 pneumonia. Journal of Medical Virology, 2023, 95, .	2.5	2
2982	Delayed cutaneous hypersensitivity reactions following the use of infliximab or adalimumab in patients with coronavirus disease 2019. Journal of Medical Virology, 2023, 95, .	2.5	2
2983	Symptoms and Complications Associated with COVID-19 Infection and Its Vaccination in Iraq: A Cross-sectional Study. , 2022, 23, .		0

#	ARTICLE	IF	CITATIONS
2984	Interleukin-17 as a spatiotemporal bridge from acute to chronic inflammation: Novel insights from computational modeling. <i>WIREs Mechanisms of Disease</i> , 2023, 15, .	1.5	6
2985	Dual-Gene-Controlled Rolling Circle Amplification Strategy for SARS-CoV-2 Analysis. <i>Analytical Chemistry</i> , 2023, 95, 3358-3362.	3.2	16
2986	Differential haplotype expression in class I MHC genes during SARS-CoV-2 infection of human lung cell lines. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
2988	Effective Health Screening and Prompt Vaccination to Counter the Spread of COVID-19 and Minimize Its Adverse Effects. <i>Signals and Communication Technology</i> , 2023, , 231-256.	0.4	0
2989	Awake prone position in COVID-19 acute respiratory failure: a randomised crossover study using electrical impedance tomography. <i>ERJ Open Research</i> , 2023, 9, 00509-2022.	1.1	3
2990	Observation on the Effectiveness and Application of China's Novel Coronavirus Vaccine. <i>Biotechnology Law Report</i> , 2023, 42, 25-32.	0.1	1
2991	Interactions between Humans and Dogs during the COVID-19 Pandemic: Recent Updates and Future Perspectives. <i>Animals</i> , 2023, 13, 524.	1.0	2
2992	Quantifying heterogeneities in arbovirus transmission: Description of the rationale and methodology for a prospective longitudinal study of dengue and Zika virus transmission in Iquitos, Peru (2014-2019). <i>PLoS ONE</i> , 2023, 18, e0273798.	1.1	3
2993	Effect of Lianhua Qingwen capsules on the positive rate of COVID-19 close contacts: A retrospective analysis of a large-scale population-based cohort study. <i>Phytomedicine</i> , 2023, 112, 154690.	2.3	3
2994	Corticosteroids and Outcomes in Solid Organ Transplant Recipients Infected With Severe Acute Respiratory Syndrome Coronavirus 2. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2023, 7, 99-108.	1.2	0
2995	A complex network-based vaccination strategy for infectious diseases. <i>Applied Soft Computing Journal</i> , 2023, 136, 110081.	4.1	5
2996	Impact of social distancing on traumatic injury incidence during the COVID-19 pandemic: A study using nationwide data from South Korea from 2018 to 2020. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2023, , 103571.	0.9	0
2997	In Search of an Efficient and Reliable Deep Learning Model for Identification of COVID-19 Infection from Chest X-ray Images. <i>Diagnostics</i> , 2023, 13, 574.	1.3	2
2998	Polymyalgia Rheumatica (PMR) Lacking Shoulder Pain Following COVID-19 Vaccination. <i>Cureus</i> , 2023, , .	0.2	2
2999	The intersection of obesity and (long) COVID-19: Hypoxia, thrombotic inflammation, and vascular endothelial injury. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	17
3000	Increased mortality in ICU patients ≥ 70 years old with COVID-19 compared to patients with other pneumonias. <i>Journal of the American Geriatrics Society</i> , 2023, 71, 1440-1451.	1.3	3
3001	Extracorporeal membrane oxygenation for COVID-19-related acute respiratory distress syndrome: a narrative review. <i>Journal of Intensive Care</i> , 2023, 11, .	1.3	5
3003	COVID-19 Severity Is Associated with Selenium Intake among Young Adults with Low Selenium and Zinc Intake in North Carolina. <i>Current Developments in Nutrition</i> , 2023, 7, 100044.	0.1	4

#	ARTICLE	IF	CITATIONS
3004	Determining Post-COVID-19 Symptoms and Rehabilitation Needs in Hospitalized and Nonhospitalized COVID-19 Survivors with Tele-Assessment Methods. <i>Telemedicine Journal and E-Health</i> , 2023, 29, 1312-1323.	1.6	3
3005	The Knowledge and Perception about COVID-19 among Medical Imaging Professionals. <i>Health and Social Care in the Community</i> , 2023, 2023, 1-10.	0.7	0
3006	CASP4/11 Contributes to NLRP3 Activation and COVID-19 Exacerbation. <i>Journal of Infectious Diseases</i> , 2023, 227, 1364-1375.	1.9	3
3007	Ectodomain shedding of proteins important for SARS-CoV-2 pathogenesis in plasma of tobacco cigarette smokers compared to electronic cigarette vapers: a cross-sectional study. <i>Journal of Molecular Medicine</i> , 2023, 101, 327-335.	1.7	0
3008	Diagnostic delays among COVID-19 patients with a second concurrent diagnosis. <i>Journal of Hospital Medicine</i> , 2023, 18, 321-328.	0.7	8
3009	Cross-Reactivity of Antibodies in Intravenous Immunoglobulin Preparation for Protection against SARS-CoV-2. <i>Microorganisms</i> , 2023, 11, 471.	1.6	1
3010	“GONE WITH THE WIND”: The Transitory Effects of COVID-19 on the Gynecological System. <i>Journal of Personalized Medicine</i> , 2023, 13, 312.	1.1	8
3011	A local outbreak as mirror-like scenario for COVID-19 worldwide progression. Clinical presentation to the Emergency Department during one of the first sub-regional outbreak in Italy. A lesson to learn. <i>Minerva Respiratory Medicine</i> , 2023, 62, .	0.1	0
3012	The Role of Immunity in the Pathogenesis of SARS-CoV-2 Infection and in the Protection Generated by COVID-19 Vaccines in Different Age Groups. <i>Pathogens</i> , 2023, 12, 329.	1.2	3
3013	An integrated strategy to identify COVID-19 causal genes and characteristics represented by LRRC37A2. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	2
3014	Micronutrient perspective on COVID-19: Umbrella review and reanalysis of meta-analyses. <i>Critical Reviews in Food Science and Nutrition</i> , 0, , 1-19.	5.4	1
3016	Ferrets: A powerful model of SARS-CoV-2. <i>Zoological Research</i> , 2023, 44, 323-330.	0.9	1
3017	Insights into COVID-19-associated critical illness: a narrative review. <i>Annals of Translational Medicine</i> , 2023, 11, 220-220.	0.7	2
3018	Impact of COVID-19 infection on sports performance of elite university athletes. <i>Journal of Sports Medicine and Physical Fitness</i> , 0, , .	0.4	0
3019	The Interplay among Glucocorticoid Therapy, Platelet-Activating Factor and Endocannabinoid Release Influences the Inflammatory Response to COVID-19. <i>Viruses</i> , 2023, 15, 573.	1.5	3
3020	Plasminogen activator inhibitor 1 is not a major causative factor for exacerbation in a mouse model of SARS-CoV-2 infection. <i>Scientific Reports</i> , 2023, 13, .	1.6	1
3021	Effectiveness of COVID-19 Convalescent Plasma (CCP) During the Pandemic Era: A Literature Review. <i>Journal of Blood Medicine</i> , 0, Volume 14, 159-187.	0.7	2
3022	Medical Nutrition Therapy in Critically Ill Patients with COVID-19: A Single-Center Observational Study. <i>Nutrients</i> , 2023, 15, 1086.	1.7	0

#	ARTICLE	IF	CITATIONS
3023	PLGA-Based Micro/Nanoparticles: An Overview of Their Applications in Respiratory Diseases. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4333.	1.8	10
3024	Arabinoside B isolated from <i>Caralluma arabica</i> as a potential anti-pneumonitis in LPS mice model. <i>Inflammopharmacology</i> , 2023, 31, 1437-1447.	1.9	2
3025	Lessons Learnt from COVID-19: Computational Strategies for Facing Present and Future Pandemics. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4401.	1.8	4
3026	The Use of NMR Based Metabolomics to Discriminate Patients with Viral Diseases. , 2023, , 129-174.		0
3027	SituaÃ§Ã£o vacinal gravidade das internaÃ§Ãµes por sÃndrome respiratÃ³ria aguda grave por COVID 19, MaranhÃ£o, 2021. SaÃde Coletiva (Barueri), 2023, 13, 12460-12467.	0.0	0
3028	Could the fibromyalgia syndrome be triggered or enhanced by COVID-19?. <i>Inflammopharmacology</i> , 2023, 31, 633-651.	1.9	9
3029	Trial Sequential Analysis and Updated Meta-Analysis of Fluvoxamine on Clinical Deterioration in Adult Patients with Symptomatic COVID-19 Infection. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4088.	1.2	1
3030	Ionizable drug delivery systems for efficient and selective gene therapy. <i>Military Medical Research</i> , 2023, 10, .	1.9	2
3031	Evaluation of Early Warning Scores on In-Hospital Mortality in COVID-19 Patients: A Tertiary Hospital Study from Taiwan. <i>Medicina (Lithuania)</i> , 2023, 59, 464.	0.8	1
3032	Waning of antibody response among vaccinees who received two doses of covishield vaccine. <i>Journal of Global Infectious Diseases</i> , 2023, 15, 19.	0.2	0
3033	Assessing the implementation of COVID-19 structured reporting templates for chest radiography: a scoping review. <i>BJR Open</i> , 2023, 5, .	0.4	0
3034	Monitoring of SARS-CoV-2 Infection in Ragusa Area: Next Generation Sequencing and Serological Analysis. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4742.	1.8	1
3035	Clinical, anatomopathological manifestations and laboratory findings of Covid-19 in adults: a narative review. <i>Brazilian Journal of Health Review</i> , 2023, 6, 4467-4485.	0.0	0
3036	Characteristics of COVID-19 vaccinated and unvaccinated patients admitted to Careggi University Hospital, Florence, Italy. <i>Internal and Emergency Medicine</i> , 2023, 18, 821-830.	1.0	2
3038	Validation of the COVID-19-120 score for predicting readmissions/revisits in patients with SARS-CoV-2 pneumonia discharged from the emergency department. <i>Revista Ci&#x00e9;nica Espan&#x00f5;la</i> , 2023, 223, 244-249.	0.3	0
3039	Classification of COVID-19 Patients into Clinically Relevant Subsets by a Novel Machine Learning Pipeline Using Transcriptomic Features. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4905.	1.8	4
3040	Serum Lactate Dehydrogenase Level One Week after Admission Is the Strongest Predictor of Prognosis of COVID-19: A Large Observational Study Using the COVID-19 Registry Japan. <i>Viruses</i> , 2023, 15, 671.	1.5	3
3041	New insights from nanotechnology in SARS-CoV-2 detection, treatment strategy, and prevention. <i>Materials Today Chemistry</i> , 2023, 29, 101478.	1.7	15

#	ARTICLE	IF	CITATIONS
3042	Immune evasion of neutralizing antibodies by SARS-CoV-2 Omicron. Cytokine and Growth Factor Reviews, 2023, 70, 13-25.	3.2	17
3043	Sniffer dogs performance is stable over time in detecting COVID-19 positive samples and agrees with the rapid antigen test in the field. Scientific Reports, 2023, 13, .	1.6	5
3045	New insights for infection mechanism and potential targets of COVID-19: Three Chinese patent medicines and three Chinese medicine formulas as promising therapeutic approaches. Chinese Herbal Medicines, 2023, 15, 157-168.	1.2	3
3046	Cumulative and undiagnosed SARS-CoV-2 infection among the staff of a medical research centre in Tokyo after the emergence of variants. Epidemiology and Infection, 2023, 151, .	1.0	2
3048	Outpatient Care Aspects of Rheumatic Patients in Latvia: Real Life Data in the Context of the First Month of the COVID-19 Pandemic. Proceedings of the Latvian Academy of Sciences, 2023, 77, 24-32.	0.0	0
3049	Cellular and Molecular Mechanisms of Pathogenic and Protective Immune Responses to SARS-CoV-2 and Implications of COVID-19 Vaccines. Vaccines, 2023, 11, 615.	2.1	2
3050	Knowledge and perception towards COVID-19 vaccination among health care workers at a tertiary care centre. Journal of Kathmandu Medical College, 0, , 110-114.	0.0	0
3051	Spatial transcriptomic profiling of coronary endothelial cells in SARS-CoV-2 myocarditis. Frontiers in Medicine, 0, 10, .	1.2	1
3052	SARS-CoV-2 Omicron XBB subvariants exhibit enhanced fusogenicity and substantial immune evasion in elderly population, but high sensitivity to pan-coronavirus fusion inhibitors. Journal of Medical Virology, 2023, 95, .	2.5	9
3053	Inflammation Related to Association of Low Uric Acid and Progression to Severe Disease in Patients Hospitalized for Non-Severe Coronavirus Disease 2019. Biomedicines, 2023, 11, 854.	1.4	0
3054	COVID-19 and its continuing burden after 12â€¦months: a longitudinal observational prospective multicentre trial. ERJ Open Research, 2023, 9, 00317-2022.	1.1	9
3055	Non-Arteritic Ischemic Optic Neuropathy Following COVID-19 Vaccination in Korea: A Case Series. Journal of Korean Medical Science, 2023, 38, .	1.1	2
3057	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
3058	Secretory Phospholipase A2 and Interleukin-6 Levels as Predictive Markers of the Severity and Outcome of Patients with COVID-19 Infections. International Journal of Molecular Sciences, 2023, 24, 5540.	1.8	1
3060	Descriptive Assessment of Race, Ethnicity, Comorbidities, and SARS-CoV-2 Infection- Fatality in North Carolina. North Carolina Medical Journal, 2023, 84, .	0.1	0
3061	Biomarkers for Lipid and Albumin Metabolism in Hospitalized Patients with Underlying Diseases and Community-Acquired Pneumonia Caused by Bacterial or SARS-CoV-2 Infection. Journal of Inflammation Research, 0, Volume 16, 1135-1145.	1.6	2
3062	LC-MS/MS: A sensitive and selective analytical technique to detect COVID-19 protein biomarkers in the early disease stage. Expert Review of Proteomics, 2023, 20, 5-18.	1.3	5
3063	A simple and effective aerosol pathogen disinfection test for a flowing air disinfectant. Journal of Biosafety and Biosecurity, 2023, 5, 32-38.	1.4	0

#	ARTICLE	IF	CITATIONS
3064	Artificial intelligence-based point-of-care lung ultrasound for screening COVID-19 pneumoniae: Comparison with CT scans. <i>PLoS ONE</i> , 2023, 18, e0281127.	1.1	8
3066	Relationship between the ABO blood group and Rhesus factors with COVID-19 susceptibility. <i>Expert Review of Hematology</i> , 2023, 16, 297-303.	1.0	0
3067	Trends of SARS-CoV-2 Infection Among Couriers in Risky Business After the Optimization of Prevention and Control Measures in China, December 2022 to January 2023. <i>China CDC Weekly</i> , 2023, 5, 248-254.	1.0	1
3068	Atypical Immunologic Manifestations of COVID-19: a Case Report and Narrative Review. <i>SN Comprehensive Clinical Medicine</i> , 2023, 5, .	0.3	1
3069	Postmortem lung and heart examination of COVID-19 patients in a case series from Jordan. <i>Journal of Pathology and Translational Medicine</i> , 2023, 57, 102-112.	0.4	0
3070	Pregnancy and COVID-19: past, present and future. <i>Obstetrics and Gynecology Science</i> , 2023, 66, 149-160.	0.6	2
3072	Shedding Lights on the Extracellular Vesicles as Functional Mediator and Therapeutic Decoy for COVID-19. <i>Life</i> , 2023, 13, 840.	1.1	2
3073	Polyunsaturated Fatty Acid-Derived Lipid Mediators as Biomarkers in Critical Care. <i>Biomarkers in Disease</i> , 2023, , 941-969.	0.0	0
3074	Critical Care Pharmacist Attitudes and Perceptions of Neuromuscular Blocker Infusions in ARDS. <i>Annals of Pharmacotherapy</i> , 0, , 106002802311604.	0.9	0
3075	Potential predictive value of CT radiomics features for treatment response in patients with COVID-19. <i>Clinical Respiratory Journal</i> , 0, , .	0.6	1
3076	A Review on the Prevalence, Risk Factors, and Management of COVID-19 Disease in South African Children in Comparison to the World. , 0, , .		0
3077	Association between Compliance with COVID-19 Restrictions and the Risk of SARS-CoV-2 Infection in Poland. <i>Healthcare (Switzerland)</i> , 2023, 11, 914.	1.0	0
3078	Mortality Predictors of Pre-variant SARS-CoV-2 Infected ARDS Patients Receiving Favipiravir and Tocilizumab. <i>Current Respiratory Medicine Reviews</i> , 2023, 19, .	0.1	0
3079	ORTODONTÄ°STLERÄ°N COVÄ°D-19 PANDEMÄ°SÄ° DÄ°-NEMÄ°NDEKÄ° MESLEKÄ° YAKLAÄ°ZIMLARININ VE AÄ°ZI SONRASI KORÄ°KI Ä°-LÄ°FEÄ°ZÄ°NDEKÄ° DEÄ°ZÄ°Ä°MLERÄ°NÄ°N DEÄ°ZERLENDÄ°RÄ°LMESÄ°. , 0, , .		0
3080	Purinergic signaling pathway in severe COVID-19. <i>Current Opinion in Pharmacology</i> , 2023, 70, 102379.	1.7	1
3081	Add fuel to the fire: Inflammation and immune response in lung cancer combined with COVID-19. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	1
3083	Diagnostic accuracy of a set of clinical and radiological criteria for screening of COVID-19 using RT-PCR as the reference standard. <i>BMC Pulmonary Medicine</i> , 2023, 23, .	0.8	7
3084	Association of Different Risk Scores and 30-Day Mortality in Kidney Transplant Recipients with COVID-19. <i>Medicina (Lithuania)</i> , 2023, 59, 657.	0.8	0

#	ARTICLE	IF	CITATIONS
3085	Assessment of QuantuMDx Q-POC Assay for Rapid Detection of SARS-CoV-2 Using Middle Turbinate Swabs. <i>Microbiology Spectrum</i> , 2023, 11, .	1.2	2
3086	Editorial: Immune determinants of COVID-19 protection and disease: A focus on asymptomatic COVID and long COVID. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	2
3087	Analysis of Optical Coherence Tomography (OCT) and Optical Coherence Tomography Angiography (OCTA) Parameters in Young Adults after SARS-CoV-2 Infection (COVID-19) Compared with Healthy Young Controls. <i>Diagnostics</i> , 2023, 13, 1283.	1.3	1
3088	Recent Advances in Site-Specific Lipid Nanoparticles for mRNA Delivery. <i>ACS Nanoscience Au</i> , 2023, 3, 192-203.	2.0	8
3089	Nursesâ€™ Knowledge, Attitude, and Practice Regarding Personal Protective Equipment for the Prevention of COVID-19 in Public Hospitals Khartoum State Sudan 2022. <i>Open Journal of Nursing</i> , 2023, 13, 181-195.	0.2	0
3090	The social, psychological, and physical impact of COVID-19 restrictions for institutionalized adults with intellectual and developmental disabilities. <i>Journal of Intellectual Disabilities</i> , 0, , 174462952311682.	1.0	0
3091	The association between inflammatory and immune system biomarkers and the dietary inflammatory index in patients with COVID-19. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	0
3092	Application of weighted gene co-expression network and immune infiltration for explorations of key genes in the brain of elderly COVID-19 patients. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	1
3094	The role of nutrition knowledge in dietary adjustments during COVID-19 pandemic. <i>Heliyon</i> , 2023, 9, e15044.	1.4	1
3095	Reduced IL-8 Secretion by NOD-like and Toll-like Receptors in Blood Cells from COVID-19 Patients. <i>Biomedicines</i> , 2023, 11, 1078.	1.4	1
3096	Multiplatform analyses reveal distinct drivers of systemic pathogenesis in adult versus pediatric severe acute COVID-19. <i>Nature Communications</i> , 2023, 14, .	5.8	9
3098	An Approach to Acute SARS-CoV-2 Management with Complementary Neuraltherapeutic Medicine: A Case Report. <i>Clinical Medicine Insights: Case Reports</i> , 2023, 16, 117954762311595.	0.3	0
3099	Evaluation of the impact of the COVID-19 pandemic on health service utilization in China: A study using auto-regressive integrated moving average model. <i>Frontiers in Public Health</i> , 0, 11, .	1.3	2
3100	Histopathologische Autopsiebefunde in Lungen schwangerer und postpartaler Frauen, die an einer COVID-19-Infektion gestorben sind. <i>Rechtsmedizin</i> , 0, , .	2.6	0
3101	Underlying medical conditions and anti-SARS-CoV-2 spike IgG antibody titers after two doses of BNT162b2 vaccination: A cross-sectional study. <i>PLoS ONE</i> , 2023, 18, e0283658.	1.1	1
3102	Three-month follow-up after severe COVID-19 infection: are chest CT results associated with respiratory outcomes and respiratory recovery in COVID-19 patients?. <i>BMC Pulmonary Medicine</i> , 2023, 23, .	0.8	1
3104	COVID-19: Emergency Medicine Perspectives. , 2024, , 268-281.		0
3105	Prevention and Treatment of Infectious Complications in Pediatric Renal Transplant Recipients. , 2023, , 1919-1936.		0

#	ARTICLE	IF	CITATIONS
3106	Microsystem Advances through Integration with Artificial Intelligence. <i>Micromachines</i> , 2023, 14, 826.	1.4	4
3107	The possibility and challenge evaluation about the declaration of end of the pandemic phase of Covid-19. <i>Annals of Medicine and Surgery</i> , 2023, 85, 2237-2239.	0.5	0
3108	Analysis of COVID-19 Vaccinations and Symptom Mapping Diagnostic Technique for Viral Diseases: Using Data Analytics, Machine Learning, and Artificial Intelligence. <i>Inquiry (United States)</i> , 2023, 60, 004695802311644.	0.5	0
3109	Associations of habitual glucosamine use with SARS-CoV-2 infection and hospital admission and death with COVID-19: Evidence from a large population based cohort study. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	1
3110	Comparison of seven prehospital early warning scores to predict long-term mortality: a prospective, multicenter, ambulance-based study. <i>European Journal of Emergency Medicine</i> , 2023, 30, 193-201.	0.5	2
3111	Investigating public behavior with artificial intelligence-assisted detection of face mask wearing during the COVID-19 pandemic. <i>PLoS ONE</i> , 2023, 18, e0281841.	1.1	0
3112	NETosis induction reflects COVID-19 severity and long COVID: insights from a 2-center patient cohort study in Israel. <i>Journal of Thrombosis and Haemostasis</i> , 2023, 21, 2569-2584.	1.9	14
3113	Identification the genetic influence of SARS-CoV-2 infections on IgA nephropathy based on bioinformatics method.. <i>Kidney and Blood Pressure Research</i> , 0, , .	0.9	0
3114	Improving the livelihoods of justice-involved youth: Study protocol for a replication and extension of functional family therapy-gangs. <i>Contemporary Clinical Trials</i> , 2023, , 107186.	0.8	0
3115	Sex and age affect acute and persisting COVID-19 illness. <i>Scientific Reports</i> , 2023, 13, .	1.6	5
3116	Editorial of Special Issue "The COVID-19 Pandemic and Bacterial Infections: Microbiological and Clinical Aspects". <i>Microorganisms</i> , 2023, 11, 1009.	1.6	2
3117	Understanding COVID-19-related myocarditis: pathophysiology, diagnosis, and treatment strategies. <i>Cardiology Plus</i> , 0, Publish Ahead of Print, .	0.2	1
3118	Worldwide Correlations Support COVID-19 Seasonal Behavior and Impact of Global Change. <i>Evolutionary Bioinformatics</i> , 2023, 19, 117693432311693.	0.6	2
3119	Outpatient Use of Monoclonal Antibodies Casirivimab and Imdevimab in Pregnancy for Mild-to-Moderate Coronavirus Disease 2019. <i>American Journal of Perinatology</i> , 2024, 41, 365-367.	0.6	0
3120	Next-Generation Vaccines against COVID-19 Variants: Beyond the Spike Protein. <i>Zoonoses</i> , 2023, 3, .	0.5	1
3121	Long COVID: pathophysiological factors and abnormalities of coagulation. <i>Trends in Endocrinology and Metabolism</i> , 2023, 34, 321-344.	3.1	42
3122	SARS-CoV-2 Infection to Premature Neuronal Aging and Neurodegenerative Diseases: Is there any Connection with Hypoxia?. <i>CNS and Neurological Disorders - Drug Targets</i> , 2024, 23, 431-448.	0.8	2
3123	Role of Pineapple and its Bioactive Compound Bromelain in COVID 19. <i>Current Nutrition and Food Science</i> , 2024, 20, 305-316.	0.3	0

#	ARTICLE	IF	CITATIONS
3124	Spontaneous Surgical Intracranial Haemorrhages Associated with SARS-Cov-2 Infection: Case Report. Indian Journal of Surgery, 2023, 85, 1491-1493.	0.2	0
3125	Repurposed Drugs/Potential Pharmacological Agents Targeting Cytokine Release and Induction of Coagulation in COVID-19. , 2023, , 100-136.		0
3126	Evaluation of infliximab/tocilizumab versus tocilizumab among COVID-19 patients with cytokine storm syndrome. Scientific Reports, 2023, 13, .	1.6	5
3127	Age-related changes in plasma biomarkers and their association with mortality in COVID-19. European Respiratory Journal, 2023, 62, 2300011.	3.1	6
3129	Impacts of COVID-19 on reproductive health and prenatal genetics. , 2023, , 679-691.		0
3143	Medicinal Mushrooms for Respiratory Health. , 2023, , 55-96.		0
3144	A Hybrid Method for Analyzing the Situation Based on Cumulative Fully Vaccinated and Confirmed Cases of Covid-19 in Malaysia. , 2022, , .		1
3145	A Contact Matrix-Based Approach for Predicting COVID-19 Using Influenza Data. , 2022, , .		0
3149	Diagnostics and analysis of SARS-CoV-2: current status, recent advances, challenges and perspectives. Chemical Science, 2023, 14, 6149-6206.	3.7	12
3165	An Improved Optimization Algorithm-Based Prediction Approach for the Weekly Trend of COVID-19 Considering the Total Vaccination in Malaysia: A Novel Hybrid Machine Learning Approach. Lecture Notes in Networks and Systems, 2023, , 209-223.	0.5	1
3169	Pheochromocytoma Misdiagnosed as COVID-19. , 2023, , 157-161.		0
3173	Diabetes and Infection. , 2023, , 755-785.		0
3179	Respiratory Failure in COVID-19 Condition. , 0, , .		0
3186	Risk of COVID-19 in Persons with Diabetes. Contemporary Endocrinology, 2023, , 33-44.	0.3	0
3206	Therapeutic Interventions for COVID-19. , 0, , .		0
3207	Collateral Damage of the COVID-19 Pandemic for the Next Generation: A Call to Action. , 2023, , 257-268.		0
3231	Promising Schiff bases in antiviral drug design and discovery. Medicinal Chemistry Research, 2023, 32, 1063-1076.	1.1	12
3236	Non-contact temperature monitor for Covid-19. AIP Conference Proceedings, 2023, , .	0.3	0

#	ARTICLE	IF	CITATIONS
3245	Machine Learning and COVID-19: Lessons from SARS-CoV-2. <i>Advances in Experimental Medicine and Biology</i> , 2023, , 311-335.	0.8	0
3247	Stochastic Model of Infection with the SARS-CoV-2 Virus in a Small Group of Individuals Indoors. <i>Lecture Notes in Computer Science</i> , 2023, , 499-513.	1.0	0
3276	Editorial: An update on neurological disorders post COVID-19 infection. <i>Frontiers in Neurology</i> , 0, 14, .	1.1	0
3294	Epidemiology, clinical presentation, pathophysiology, and management of long COVID: an update. <i>Molecular Psychiatry</i> , 2023, 28, 4056-4069.	4.1	6
3339	Brain Pathology in COVID-19: Clinical Manifestations and Potential Mechanisms. <i>Neuroscience Bulletin</i> , 2024, 40, 383-400.	1.5	0
3341	Diagnosis, treatment and prevention of severe acute respiratory syndrome coronavirus 2 infection in children: experts' consensus statement updated for the Omicron variant. <i>World Journal of Pediatrics</i> , 2024, 20, 272-286.	0.8	0
3347	Molnupiravir: an antiviral drug against COVID-19. <i>Archives of Virology</i> , 2023, 168, .	0.9	1
3349	Clinical Characteristics, Diagnosis, and Therapeutics of COVID-19: A Review. <i>Current Medical Science</i> , 2023, 43, 1066-1074.	0.7	4
3397	History of Pandemics? How the World Dealt with It?. , 2023, , 1-16.		0
3398	Approach to Hyponatremia According to the Clinical Setting. <i>Endocrinology</i> , 2023, , 225-252.	0.1	0
3418	Emerging role and therapeutic application of mesenchymal stem cell (MSC) and MSC-derived exosome in Coronavirus disease-2019 (COVID-19) infection. , 0, , .		0
3436	Non-coding RNAs expression in SARS-CoV-2 infection: pathogenesis, clinical significance, and therapeutic targets. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	7.1	0
3447	Comprehensive Review of COVID-19: Impacts, Comorbidity, and Management. <i>Handbook of Environmental Chemistry</i> , 2023, , .	0.2	0
3466	Management of Diabetes Complications During and After COVID-19. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2023, , 135-160.	0.1	0
3480	Microglial Inflammatory Responses to SARS-CoV-2 Infection: A Comprehensive Review. <i>Cellular and Molecular Neurobiology</i> , 2024, 44, .	1.7	0
3502	In search of a pan-coronavirus vaccine: next-generation vaccine design and immune mechanisms. , 2024, 21, 103-118.		4
3506	Cardiovascular effects of the post-COVID-19 condition. , 2024, 3, 118-129.		0
3522	Case report: A case of Acute Macular Neuroretinopathy secondary to Influenza A virus during Long COVID. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	0

#	ARTICLE	IF	CITATIONS
3527	Clinical investigation of COVID-19 prevention and treatment. , 2024, , 127-137.		0
3528	CHITV: an updated combination treatment regimen for COVID-19. , 2024, , 2743-2751.		0
3530	Focusing on the cytokine storm in the battle against COVID-19: the rising role of mesenchymal-derived stem cells. , 2024, , 191-207.		0
3536	Application of Markov chain in prediction of COVID-19 cases in Johor. AIP Conference Proceedings, 2024, , .	0.3	0
3595	The use of gold nanoparticles as a signal enhancer in LSPR for the detection of SARS-CoV-2. , 2024, , .		0