The SARS, MERS and novel coronavirus (COVID-19) epic health threats: what lessons have we learned?

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Citation Report

#	Article	IF	CITATIONS
1	Social Media Survey and Web Posting Assessment of the COVID-19 Response in China: Health Worker Attitudes Toward Preparedness and Personal Protective Equipment Shortages. Open Forum Infectious Diseases, 2020, 7, ofaa400.	0.4	1
2	How coronavirus disease 2019 entered Africa and the Middle East: a case study from Egypt. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2020, 114, 715-717.	0.7	8
3	Comparative Review of SARS-CoV-2, SARS-CoV, MERS-CoV, and Influenza A Respiratory Viruses. Frontiers in Immunology, 2020, 11, 552909.	2.2	330
4	Epidemiology of COVID-19 in the Kingdom of Saudi Arabia: An Ecological Study. Frontiers in Public Health, 2020, 8, 506.	1.3	68
5	Optimism Bias during the Covid-19 Pandemic: Empirical Evidence from Romania and Italy. Games, 2020, 11, 39.	0.4	43
7	COVID-19 outbreak: Challenges in pharmacotherapy based on pharmacokinetic and pharmacodynamic aspects of drug therapy in patients with moderate to severe infection. Heart and Lung: Journal of Acute and Critical Care, 2020, 49, 763-773.	0.8	19
8	The Primacy of Duty and Its Efficacy in Combating COVID-19. Public Health Ethics, 2020, 13, 179-189.	0.4	2
9	IoT in the Wake of COVID-19: A Survey on Contributions, Challenges and Evolution. IEEE Access, 2020, 8, 186821-186839.	2.6	126
10	<i>In Silico</i> De Novo Curcuminoid Derivatives From the Compound Library of Natural Products Research Laboratories Inhibit COVID-19 3CL ^{pro} Activity. Natural Product Communications, 2020, 15, 1934578X2095326.	0.2	4
11	Bibliometric and Visualization Analysis of Human Coronaviruses: Prospects and Implications for COVID-19 Research. Frontiers in Cellular and Infection Microbiology, 2020, 10, 581404.	1.8	33
12	The Hospitality Industry in the Face of the COVID-19 Pandemic: Current Topics and Research Methods. International Journal of Environmental Research and Public Health, 2020, 17, 7366.	1.2	108
13	Nurses endured high risks of psychological problems under the epidemic of COVID-19 in a longitudinal study in Wuhan China. Journal of Psychiatric Research, 2020, 131, 132-137.	1.5	121
14	Structural and functional modelling of SARS-CoV-2 entry in animal models. Scientific Reports, 2020, 10, 15917.	1.6	53
15	Study and overview of the novel corona virus disease (COVID-19). Sensors International, 2020, 1, 100037.	4.9	34
16	BCG vaccine: a hope to control COVID-19 pandemic amid crisis. Human Vaccines and Immunotherapeutics, 2020, 16, 2954-2962.	1.4	19
17	Viruses That Can and Cannot Coexist With Humans and the Future of SARS-CoV-2. Frontiers in Microbiology, 2020, 11, 583252.	1.5	18
18	A national survey of attitudes to COVID-19 digital contact tracing in the Republic of Ireland. Irish Journal of Medical Science, 2021, 190, 863-887.	0.8	79
20	Outbreak of COVID-19 and SARS in mainland China: a comparative study based on national surveillance data. BMJ Open, 2020, 10, e043411.	0.8	9

#	Article	IF	Citations
21	Determination of COVID-19 prevalence with regards to age range of patients referring to the hospitals located in western Tehran, Iran. Gene Reports, 2020, 21, 100910.	0.4	18
22	The relationship between severe acute respiratory syndrome coronavirus 2 (SARS - COV - 2) pandemic and fragmented QRS. Journal of Electrocardiology, 2020, 62, 10-13.	0.4	3
23	Neuroprotective immunity by essential nutrient "Choline―for the prevention of SARS CoV2 infections: An in silico study by molecular dynamics approach. Chemical Physics Letters, 2020, 761, 138057.	1.2	21
24	COVID-19 Preparedness Among Emergency Departments: A Cross-Sectional Study in France. Disaster Medicine and Public Health Preparedness, 2022, 16, 245-253.	0.7	8
25	High-Flow Nasal Oxygen in Coronavirus Disease 2019 Patients With Acute Hypoxemic Respiratory Failure: A Multicenter, Retrospective Cohort Study*. Critical Care Medicine, 2020, 48, e1079-e1086.	0.4	55
26	Analysis Of Bangladeshi People's Emotion During Covid-19 In Social Media Using Deep Learning. , 2020, ,		15
27	Improvised rental housing to make cities COVID safe in India. Cities, 2020, 106, 102922.	2.7	9
28	Measuring the extent of stress and fear among Registered Nurses in KSA during the COVID-19 Outbreak. Journal of Taibah University Medical Sciences, 2020, 15, 410-416.	0.5	30
29	COVID-19 lockdown and reduction of traffic accidents in Tarragona province, Spain. Transportation Research Interdisciplinary Perspectives, 2020, 8, 100218.	1.6	111
30	Early Warning Indicators of Severe COVID-19: A Single-Center Study of Cases From Shanghai, China. Frontiers in Medicine, 2020, 7, 432.	1.2	20
31	COVID-19 Epidemic: Clinical Characteristics of Patients in Pediatric Isolation Ward. Clinical Pediatrics, 2020, 59, 1069-1073.	0.4	12
32	A Strategy for International Cooperation in the COVID-19 Pandemic Era: Focusing on National Scientific Funding Data. Healthcare (Switzerland), 2020, 8, 204.	1.0	12
33	Dynamic model of COVID-19 disease with exploratory data analysis. Scientific African, 2020, 9, e00477.	0.7	26
34	Reverse genetic systems: Rational design of coronavirus live attenuated vaccines with immune sequelae. Advances in Virus Research, 2020, 107, 383-416.	0.9	13
35	Reflecting on the safety zoo: Developing an integrated pandemics barrier model using early lessons from the Covid-19 pandemic. Safety Science, 2020, 130, 104907.	2.6	12
36	Prevalence of Cardiovascular Comorbidities in Coronavirus Disease 2019, Severe Acute Respiratory Syndrome, and Middle East Respiratory Syndrome: Pooled Analysis of Published Data. Journal of the American Heart Association, 2020, 9, e016812.	1.6	19
37	A synergistic role of convalescent plasma and mesenchymal stem cells in the treatmentÂofÂseverely ill COVID-19 patients: aÂclinical case report. Stem Cell Research and Therapy, 2020, 11, 291.	2.4	55
38	Exploring an Integrative Therapy for Treating COVID-19: A Randomized Controlled Trial. Chinese Journal of Integrative Medicine, 2020, 26, 648-655.	0.7	46

#	ARTICLE	IF	Citations
39	Indoor air pollution (IAP) and pre-existing morbidities among under-5 children in India: are risk factors of coronavirus disease (COVID-19)?. Environmental Pollution, 2020, 266, 115250.	3.7	22
40	Epidemiological Characteristics and Clinical Outcomes of Coronavirus Disease Patients in Northwest China: High-Volume Research From Low Population Density Regions. Frontiers in Medicine, 2020, 7, 564250.	1.2	4
41	Live Attenuated Infectious Bronchitis Virus Vaccines in Poultry: Modifying Local Viral Populations Dynamics. Animals, 2020, 10, 2058.	1.0	18
42	Susceptibility to SARS, MERS, and COVID-19 from animal health perspective. Open Veterinary Journal, 2020, 10, 164-177.	0.3	22
43	Internet of Things for Current COVID-19 and Future Pandemics: an Exploratory Study. Journal of Healthcare Informatics Research, 2020, 4, 325-364.	5.3	186
44	Perceived Risk and Mental Health Problems among Healthcare Professionals during COVID-19 Pandemic: Exploring the Mediating Effects of Resilience and Coronavirus Fear. International Journal of Mental Health and Addiction, 2022, 20, 1035-1045.	4.4	137
45	Evaluation of Job Strain of Family Physicians in COVID-19 Pandemic Period- An Example from Turkey. Journal of Community Health, 2021, 46, 777-785.	1.9	17
46	High-Level Design and Rapid Implementation of a Clinical and Non-clinical Blockchain-Based Data Sharing Platform for COVID-19 Containment. Frontiers in Blockchain, 2020, 3, .	1.6	4
47	Microfluidic devices for the detection of viruses: aspects of emergency fabrication during the COVID-19 pandemic and other outbreaks. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2020, 476, 20200398.	1.0	34
48	The Asian region and COVID-19: approaches and gaps in controlling the virus. Asian Education and Development Studies, 2020, 10, 185-197.	1.3	3
49	Lockdown During COVID-19 and the Increase of Frailty in People With Neurological Conditions. Frontiers in Neurology, 2020, 11, 604299.	1.1	12
50	Phylogenetic and whole genome analysis of first seven SARS-CoV-2 isolates in Bangladesh. Future Virology, 2020, 15, 735-746.	0.9	7
51	Clinical Characteristics, Diagnosis, and Treatment of Major Coronavirus Outbreaks. Frontiers in Medicine, 2020, 7, 581521.	1.2	42
52	Biology of COVID-19 and related viruses: Epidemiology, signs, symptoms, diagnosis, and treatment. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 269-292.	1.7	12
53	Occupational Stress and Mental Health among Anesthetists during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2020, 17, 8245.	1.2	104
54	SARS-CoV-2 and Risk to Food Safety. Frontiers in Nutrition, 2020, 7, 580551.	1.6	52
55	Current diagnostic tools for coronaviruses–From laboratory diagnosis to <scp>POC</scp> diagnosis for <scp>COVID</scp> â€19. Bioengineering and Translational Medicine, 2020, 5, e10177.	3.9	30
56	Management of epigenomic networks entailed in coronavirus infections and COVID-19. Clinical Epigenetics, 2020, 12, 118.	1.8	47

#	Article	IF	CITATIONS
57	Outbreak and Regression of COVID-19 Epidemic Among Chinese Medical Staff. Risk Management and Healthcare Policy, 2020, Volume 13, 1095-1102.	1.2	5
58	No clear association emerges between intergenerational relationships and COVID-19 fatality rates from macro-level analyses. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 19116-19121.	3.3	38
59	Mortality reduction in 46 severe Covid-19 patients treated with hyperimmune plasma. A proof of concept single arm multicenter trial. Haematologica, 2020, 105, 2834-2840.	1.7	114
60	Twenty-First Century Viral Pandemics: A Literature Review of Sexual Transmission and Fertility Implications in Men. Sexual Medicine Reviews, 2020, 8, 518-530.	1.5	21
61	Human SARS-CoV-2 has evolved to reduce CG dinucleotide in its open reading frames. Scientific Reports, 2020, 10, 12331.	1.6	39
62	<p>Public Trust and Compliance with the Precautionary Measures Against COVID-19 Employed by Authorities in Saudi Arabia</p> . Risk Management and Healthcare Policy, 2020, Volume 13, 753-760.	1.2	72
63	Factors Associated with the Perception of Risk and Knowledge of Contracting the SARS-Cov-2 among Adults in Bangladesh: Analysis of Online Surveys. International Journal of Environmental Research and Public Health, 2020, 17, 5252.	1.2	40
64	COVID-19 what have we learned? The rise of social machines and connected devices in pandemic management following the concepts of predictive, preventive and personalized medicine. EPMA Journal, 2020, 11, 311-332.	3.3	63
65	Comparative infection modeling and control of COVID-19 transmission patterns in China, South Korea, Italy and Iran. Science of the Total Environment, 2020, 747, 141447.	3.9	42
66	Probing antiviral drugs against SARS-CoV-2 through virus-drug association prediction based on the KATZ method. Genomics, 2020, 112, 4427-4434.	1.3	32
67	Measurement Method for Evaluating the Lockdown Policies during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2020, 17, 5574.	1.2	20
68	SARS-CoV-2 jumping the species barrier: Zoonotic lessons from SARS, MERS and recent advances to combat this pandemic virus. Travel Medicine and Infectious Disease, 2020, 37, 101830.	1.5	176
69	PTSD symptoms in healthcare workers facing the three coronavirus outbreaks: What can we expect after the COVID-19 pandemic. Psychiatry Research, 2020, 292, 113312.	1.7	433
70	Role of the renin-angiotensin system in the development of severe COVID-19 in hypertensive patients. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L596-L602.	1.3	14
71	Convalescent serum therapy for COVID-19:ÂA 19th century remedy for a 21st century disease. PLoS Pathogens, 2020, 16, e1008735.	2.1	23
72	The Impact of COVID-19 on the Insurance Industry. International Journal of Environmental Research and Public Health, 2020, 17, 5766.	1.2	43
73	COVID-19 Clinical Characteristics, and Sex-Specific Risk of Mortality: Systematic Review and Meta-Analysis. Frontiers in Medicine, 2020, 7, 459.	1.2	110
74	An IoT-based framework for early identification and monitoring of COVID-19 cases. Biomedical Signal Processing and Control, 2020, 62, 102149.	3.5	194

#	Article	IF	Citations
75	Responsible innovation in synthetic biology in response to COVID-19: the role of data positionality. Ethics and Information Technology, 2020, , 1-9.	2.3	5
76	Public reactions to the disaster COVID-19: a comparative study in Italy, Lebanon, Portugal, and Serbia. Geomatics, Natural Hazards and Risk, 2020, 11, 1864-1885.	2.0	37
77	Leadership during the COVID-19 pandemic: building and sustaining trust in times of uncertainty. BMJ Leader, 2021, 5, 266-269.	0.8	66
78	How previous epidemics enable timelier COVID-19 responses: an empirical study using organisational memory theory. BMJ Global Health, 2020, 5, e003228.	2.0	6
79	Comparing outcomes of hospitalized patients with moderate and severe COVID-19 following treatment with hydroxychloroquine plus atazanavir/ritonavir. DARU, Journal of Pharmaceutical Sciences, 2020, 28, 625-634.	0.9	21
80	SARS-CoV-2/COVID-19 and advances in developing potential therapeutics and vaccines to counter this emerging pandemic. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 40.	1.7	93
81	<p>Psychometric Evaluation of Persian Version of Nurses' Intention to Care Scale (P-NICS) for Patients with COVID-19</p> . International Journal of General Medicine, 2020, Volume 13, 515-522.	0.8	6
82	<p>Frontline Health-Care Workers in Combating the COVID-19: Respect and Reflect</p> . Risk Management and Healthcare Policy, 2020, Volume 13, 1119-1122.	1.2	3
83	Perspectives, Knowledge, and Fears of Cancer Patients About COVID-19. Frontiers in Oncology, 2020, 10, 1553.	1.3	45
84	Global lockdown: An effective safeguard in responding to the threat of <scp>COVID</scp> â€19. Journal of Evaluation in Clinical Practice, 2020, 26, 1592-1598.	0.9	52
85	Forecasting of COVID-19 pandemic: From integer derivatives to fractional derivatives. Chaos, Solitons and Fractals, 2020, 141, 110283.	2.5	84
86	Suspending <scp>crossâ€team</scp> nursing care is necessary to prevent health careâ€associated infection during <scp>COVID</scp> â€19 epidemic. Kaohsiung Journal of Medical Sciences, 2020, 36, 955-956.	0.8	0
87	Facemask Alternatives in Veterinary Medicine in the Context of COVID-19 Shortages. Frontiers in Veterinary Science, 2020, 7, 561.	0.9	1
88	Global Collaboration Research Strategies for Sustainability in the Post COVID-19 Era: Analyzing Virology-Related National-Funded Projects. Sustainability, 2020, 12, 6561.	1.6	17
89	Based on Principles and Insights of COVID-19 Epidemiology, Genome Sequencing, and Pathogenesis: Retrospective Analysis of Sinigrin and ProlixinRX (Fluphenazine) Provides Off-Label Drug Candidates. SLAS Discovery, 2020, 25, 1123-1140.	1.4	8
90	Lies Kill, Facts Save: Detecting COVID-19 Misinformation in Twitter. IEEE Access, 2020, 8, 155961-155970.	2.6	96
91	From SARS and MERS to COVID-19: a brief summary and comparison of severe acute respiratory infections caused by three highly pathogenic human coronaviruses. Respiratory Research, 2020, 21, 224.	1.4	429
92	The psychosocial impact of flu influenza pandemics on healthcare workers and lessons learnt for the COVID-19 emergency: a rapid review. International Journal of Public Health, 2020, 65, 1205-1216.	1.0	71

#	Article	IF	CITATIONS
93	Knowledge, Attitudes, and Practices Towards COVID-19 Among Ecuadorians During the Outbreak: An Online Cross-Sectional Survey. Journal of Community Health, 2020, 45, 1158-1167.	1.9	74
94	Digital Health Solutions for Mental Health Disorders During COVID-19. Frontiers in Psychiatry, 2020, 11, 582007.	1.3	40
95	Predicting Health Care Workers' Tolerance of Personal Protective Equipment: An Observational Simulation Study. Clinical Simulation in Nursing, 2020, 47, 65-72.	1.5	4
96	Assessing the potential impact of COVID-19 on life expectancy. PLoS ONE, 2020, 15, e0238678.	1.1	82
97	Space-Time Patterns, Change, and Propagation of COVID-19 Risk Relative to the Intervention Scenarios in Bangladesh. International Journal of Environmental Research and Public Health, 2020, 17, 5911.	1.2	51
98	Global change increases zoonotic risk, COVID-19 changes risk perceptions: a plea for urban nature connectedness. Cities and Health, 2020, , 1-9.	1.6	6
99	The mental health of neurological doctors and nurses in Hunan Province, China during the initial stages of the COVID-19 outbreak. BMC Psychiatry, 2020, 20, 436.	1.1	53
100	Applying the WHO ICF Framework to the Outcome Measures Used in the Evaluation of Long-Term Clinical Outcomes in Coronavirus Outbreaks. International Journal of Environmental Research and Public Health, 2020, 17, 6476.	1.2	43
101	Potential consequences of COVID-19 for sustainable meat consumption: the role of food safety concerns and responsibility attributions. British Food Journal, 2020, 123, 455-474.	1.6	21
102	COVID-19: EPIDEMIOLOGY, PATHOGENICITY AND GLOBAL UPDATES. International Journal of Applied Pharmaceutics, 0, , 16-28.	0.3	3
103	Caring for children and adolescents with type 1 diabetes mellitus: Italian Society for Pediatric Endocrinology and Diabetology (ISPED) statements during COVID-19 pandemia. Diabetes Research and Clinical Practice, 2020, 168, 108372.	1.1	42
104	Pediatric Urological Surgery Readiness Condition (PedsUROCON). Canadian Urological Association Journal, 2020, 14, E290-E293.	0.3	0
105	Children in Critical Care Due to Severe Acute Respiratory Syndrome Coronavirus 2 Infection: Experience in a Spanish Hospital. Pediatric Critical Care Medicine, 2020, 21, e576-e580.	0.2	29
106	A systematic assessment on <scp>COVID</scp> â€19 preparedness and transition strategy in Bangladesh. Journal of Evaluation in Clinical Practice, 2020, 26, 1599-1611.	0.9	33
107	Health sources: Reviewing the news. BDJ in Practice, 2020, 33, 26-27.	0.1	0
108	Infection and Risk Perception of SARS-CoV-2 among Airport Workers: A Mixed Methods Study. International Journal of Environmental Research and Public Health, 2020, 17, 9002.	1.2	6
109	COVID-19 contact tracing: The Welsh experience. Public Health in Practice, 2020, 1, 100035.	0.7	2
110	Knowledge, attitudes, and practices towards COVID-19 among Colombians during the outbreak: an online cross-sectional survey. Journal of Communication in Healthcare, 2020, 13, 262-270.	0.8	14

#	Article	IF	Citations
111	SARS-CoV-2 Persistence: Data Summary up to Q2 2020. Data, 2020, 5, 81.	1.2	35
112	Nanobiosensors as new diagnostic tools for SARS, MERS and COVID-19: from past to perspectives. Mikrochimica Acta, 2020, 187, 639.	2.5	77
113	The Federation's Pages. Journal of Public Health Policy, 2020, 41, 548-554.	1.0	1
114	Prevalence and severity of depression, anxiety, stress and perceived stress in hospitalized patients with COVID-19. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1431-1438.	0.8	75
115	Commentary: SARS, MERS and COVID-19â€"new threats; old lessons. International Journal of Epidemiology, 2020, 49, 726-728.	0.9	26
116	Ageing and COVID-19: What Is the Role for Elderly People?. Geriatrics (Switzerland), 2020, 5, 25.	0.6	111
117	Potential therapeutic targets and promising drugs for combating <scp>SARSâ€CoVâ€2</scp> . British Journal of Pharmacology, 2020, 177, 3147-3161.	2.7	70
118	First, second and potential third generation spreads of the COVID-19 epidemic in mainland China: an early exploratory study incorporating location-based service data of mobile devices. International Journal of Infectious Diseases, 2020, 96, 489-495.	1.5	11
119	Clinical consensus recommendations regarding non-invasive respiratory support in the adult patient with acute respiratory failure secondary to SARS-CoV-2 infection. Revista Española De AnestesiologÃa Y Reanimación (English Edition), 2020, 67, 261-270.	0.1	16
120	Why should we use convalescent plasma for COVID-19?. European Journal of Internal Medicine, 2020, 77, 150-151.	1.0	12
121	COVID-19 Surface Persistence: A Recent Data Summary and Its Importance for Medical and Dental Settings. International Journal of Environmental Research and Public Health, 2020, 17, 3132.	1.2	129
122	Infection control measures of a Taiwanese hospital to confront the ⟨scp⟩COVID⟨/scp⟩â€19 pandemic. Kaohsiung Journal of Medical Sciences, 2020, 36, 296-304.	0.8	41
123	Epidemiological and clinical characteristics of 136 cases of COVID-19 in main district of Chongqing. Journal of the Formosan Medical Association, 2020, 119, 1180-1184.	0.8	17
124	Prevalence, Severity and Mortality associated with COPD and Smoking in patients with COVID-19: A Rapid Systematic Review and Meta-Analysis. PLoS ONE, 2020, 15, e0233147.	1.1	605
125	Evaluating Public Health Interventions: A Neglected Area in Health Technology Assessment. Frontiers in Public Health, 2020, 8, 106.	1.3	12
126	Severe Acute Respiratory Syndrome Coronavirus 2 Pandemic. Archives of Pathology and Laboratory Medicine, 2020, 144, 1048-1056.	1,2	29
127	Coronavirus disease-2019: A tocsin to our aging, unfit, corpulent, and immunodeficient society. Journal of Sport and Health Science, 2020, 9, 293-301.	3.3	101
128	The dark cloud with a silver lining: Assessing the impact of the SARS COVID-19 pandemic on the global environment. Science of the Total Environment, 2020, 732, 139297.	3.9	163

#	Article	IF	Citations
129	COVID-19: animals, veterinary and zoonotic links. Veterinary Quarterly, 2020, 40, 169-182.	3.0	218
130	Time-to-Death approach in revealing Chronicity and Severity of COVID-19 across the World. PLoS ONE, 2020, 15, e0233074.	1.1	29
131	Immunoinformatics-guided designing of epitope-based subunit vaccines against the SARS Coronavirus-2 (SARS-CoV-2). Immunobiology, 2020, 225, 151955.	0.8	64
132	An update on SARS-CoV-2/COVID-19 with particular reference to its clinical pathology, pathogenesis, immunopathology and mitigation strategies. Travel Medicine and Infectious Disease, 2020, 37, 101755.	1.5	131
133	Epidemiological and clinical features of 200 hospitalized patients with corona virus disease 2019 outside Wuhan, China: A descriptive study. Journal of Clinical Virology, 2020, 129, 104475.	1.6	76
134	Impact of the COVID-19 Pandemic on an Emergency Traumatology Service: Experience at a Tertiary Trauma Centre in Spain. Injury, 2020, 51, 1414-1418.	0.7	265
135	Emergency and essential surgical healthcare services during COVID-19 in low- and middle-income countries: A perspective. International Journal of Surgery, 2020, 79, 43-46.	1.1	56
136	COVID-19: Transmission, prevention, and potential therapeutic opportunities. Clinica Chimica Acta, 2020, 508, 254-266.	0.5	629
137	Departments of Radiation Oncology Must Prepare for COVID-19 Outbreak. Advances in Radiation Oncology, 2020, 5, 558-559.	0.6	0
138	Covid-19: Open-Data Resources for Monitoring, Modeling, and Forecasting the Epidemic. Electronics (Switzerland), 2020, 9, 827.	1.8	74
139	Overview of lethal human coronaviruses. Signal Transduction and Targeted Therapy, 2020, 5, 89.	7.1	218
140	Lockdown for COVID-19 and its impact on community mobility in India: An analysis of the COVID-19 Community Mobility Reports, 2020. Children and Youth Services Review, 2020, 116, 105160.	1.0	126
141	Vaccine Advances against Venezuelan, Eastern, and Western Equine Encephalitis Viruses. Vaccines, 2020, 8, 273.	2.1	23
142	Importation of SARS-CoV-2 infection leads to major COVID-19 epidemic in Taiwan. International Journal of Infectious Diseases, 2020, 97, 240-244.	1.5	25
143	COVID-19 will change MS care forever – Yes. Multiple Sclerosis Journal, 2020, 26, 1147-1148.	1.4	5
144	Flattening the COVID-19 Curve With Natural Killer Cell Based Immunotherapies. Frontiers in Immunology, 2020, 11, 1512.	2.2	126
145	Potential Years of Life Lost Due to COVID-19 in the United States, Italy, and Germany: An Old Formula with Newer Ideas. International Journal of Environmental Research and Public Health, 2020, 17, 4392.	1.2	39
146	Is periodontal disease a risk factor for severe COVID-19 illness?. Medical Hypotheses, 2020, 144, 109969.	0.8	74

#	Article	IF	CITATIONS
147	Home Birth in the Era of COVID-19: Counseling and Preparation for Pregnant Persons Living with HIV. American Journal of Perinatology, 2020, 37, 1038-1043.	0.6	14
148	Tracheostomy in the intensive care unit: Guidelines during COVID-19 worldwide pandemic. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102578.	0.6	29
149	Maternal and neonatal outcomes associated with COVID-19 infection: A systematic review. PLoS ONE, 2020, 15, e0234187.	1.1	182
150	What can early Canadian experience screening for COVID-19 teach us about how to prepare for a pandemic?. Cmaj, 2020, 192, E314-E318.	0.9	28
151	Novel Coronavirus disease 2019 (COVID-19): new challenges and new responsibilities in developing countries. Human Vaccines and Immunotherapeutics, 2020, 16, 2370-2372.	1.4	9
152	Spatial Disparities in Coronavirus Incidence and Mortality in the United States: An Ecological Analysis as of May 2020. Journal of Rural Health, 2020, 36, 433-445.	1.6	196
153	From Nucleotides to Satellite Imagery: Approaches to Identify and Manage the Invasive Pathogen Xylella fastidiosa and Its Insect Vectors in Europe. Sustainability, 2020, 12, 4508.	1.6	64
154	Application of telemedicine during the coronavirus disease epidemics: a rapid review and meta-analysis. Annals of Translational Medicine, 2020, 8, 626-626.	0.7	39
155	Literature-based review of the drugs used for the treatment of COVID-19. Current Medicine Research and Practice, 2020, 10, 100-109.	0.1	32
156	Hand sanitizers: A review of ingredients, mechanisms of action, modes of delivery, and efficacy against coronaviruses. American Journal of Infection Control, 2020, 48, 1062-1067.	1.1	167
157	Assessment of risk conferred by coding and regulatory variations of TMPRSS2 and CD26 in susceptibility to SARS-CoV-2 infection in human. Journal of Genetics, 2020, 99, 1.	0.4	60
158	Persistence of SARS-CoV-2 in the environment and COVID-19 transmission risk from environmental matrices and surfaces. Environmental Pollution, 2020, 265, 115010.	3.7	185
159	A Comparison of Infection Venues of COVID-19 Case Clusters in Northeast China. International Journal of Environmental Research and Public Health, 2020, 17, 3955.	1.2	11
160	How to Deal With Post-viral Cutaneous Eruptions in the Era of Coronavirus Infection. Frontiers in Medicine, 2020, 7, 224.	1.2	2
161	Preparedness and Preventive Behaviors for a Pandemic Disaster Caused by COVID-19 in Serbia. International Journal of Environmental Research and Public Health, 2020, 17, 4124.	1.2	116
162	Epidemiological and Clinical Characteristics of Cases During the Early Phase of COVID-19 Pandemic: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2020, 7, 295.	1.2	51
163	A machine learning model to identify early stage symptoms of SARS-Cov-2 infected patients. Expert Systems With Applications, 2020, 160, 113661.	4.4	120
164	How Should the Rehabilitation Community Prepare for 2019-nCoV?. Archives of Physical Medicine and Rehabilitation, 2020, 101, 1068-1071.	0.5	66

#	ARTICLE	IF	CITATIONS
165	Hospitals as health factories and the coronavirus epidemic. Journal of Nephrology, 2020, 33, 189-191.	0.9	7
166	Practical indications for the prevention and management of SARS-CoV-2 in ambulatory dialysis patients: lessons from the first phase of the epidemics in Lombardy. Journal of Nephrology, 2020, 33, 193-196.	0.9	75
167	Preventing Intra-hospital Infection and Transmission of Coronavirus Disease 2019 in Health-care Workers. Safety and Health at Work, 2020, 11, 241-243.	0.3	199
168	Clinical features of COVID-19 in elderly patients: A comparison with young and middle-aged patients. Journal of Infection, 2020, 80, e14-e18.	1.7	1,221
169	Coronavirus pandemic and colorectal surgery: practical advice based on the Italian experience. Colorectal Disease, 2020, 22, 625-634.	0.7	166
170	Is There a Guarantee That the Crisis of COVID-19 Will not Be Repeated?. Disaster Medicine and Public Health Preparedness, 2020, 14, e3-e4.	0.7	3
171	Successful treatment of severe COVID-19 pneumonia in a liver transplant recipient. American Journal of Transplantation, 2020, 20, 1891-1895.	2.6	83
172	The SARS-CoV-2 outbreak: What we know. International Journal of Infectious Diseases, 2020, 94, 44-48.	1.5	906
173	Narrative review of the immune response against coronavirus: An overview, applicability for SARS-COV-2, and therapeutic implications. Anales De PediatrÃa (English Edition), 2020, 93, 60.e1-60.e7.	0.1	3
174	Semantic and Geographical Analysis of COVID-19 Trials Reveals a Fragmented Clinical Research Landscape Likely to Impair Informativeness. Frontiers in Medicine, 2020, 7, 367.	1.2	8
175	Gut-lung axis and dysbiosis in COVID-19. Turkish Journal of Biology, 2020, 44, 265-272.	2.1	101
176	The rise and evolution of COVID-19. International Journal of Women's Dermatology, 2020, 6, 248-254.	1.1	6
177	Clinical consensus recommendations regarding non-invasive respiratory support in the adult patient with acute respiratory failure secondary to SARS-CoV-2 infection. Medicina Intensiva (English) Tj ETQq0 0 0 rgBT	/Owerlock	1 0 2 f 50 257
178	The strategy for controlling COVID-19 in Kurdistan Regional Government (KRG)/Iraq: Identification, epidemiology, transmission, treatment, and recovery. International Journal of Surgery Open, 2020, 25, 41-46.	0.2	14
179	Lessons from SARS-CoV-2 Pandemic: Evolution, Disease Dynamics and Future. Biology, 2020, 9, 141.	1.3	13
180	The COVID-19 Pandemic and the Pathology of the Economic and Political Architecture in Cameroon. Healthcare (Switzerland), 2020, 8, 176.	1.0	17
181	Time to Acceptance of 3 Days for Papers About COVID-19. Publications, 2020, 8, 30.	1.9	23
182	Modeling, state estimation, and optimal control for the US COVID-19 outbreak. Scientific Reports, 2020, 10, 10711.	1.6	121

#	Article	IF	CITATIONS
183	Rich at risk: socio-economic drivers of COVID-19 pandemic spread. Clinical and Molecular Allergy, 2020, 18, 12.	0.8	43
184	Establishing a standardized FUO emergency department: design and practice in dealing with COVID-19. Annals of Translational Medicine, 2020, 8, 749-749.	0.7	4
185	SARS, MERS and COVID-19: clinical manifestations and organ-system complications: a mini review. Pathogens and Disease, 2020, 78, .	0.8	55
186	Hand hygiene and stopping the spread of COVID-19. Journal of Paramedic Practice: the Clinical Monthly for Emergency Care Professionals, 2020, 12, 1-7.	0.0	2
187	The newly emerged COVID-19 disease: a systemic review. Virology Journal, 2020, 17, 96.	1.4	65
188	Biocides and Novel Antimicrobial Agents for the Mitigation of Coronaviruses. Frontiers in Microbiology, 2020, 11, 1351.	1.5	76
189	Microbiota Modulating Nutritional Approaches to Countering the Effects of Viral Respiratory Infections Including SARS-CoV-2 through Promoting Metabolic and Immune Fitness with Probiotics and Plant Bioactives. Microorganisms, 2020, 8, 921.	1.6	46
190	Comprehensive identification and isolation policies have effectively suppressed the spread of COVID-19. Chaos, Solitons and Fractals, 2020, 139, 110041.	2.5	17
191	Why case fatality ratios can be misleading: individual- and population-based mortality estimates and factors influencing them. Physical Biology, 2020, 17, 065003.	0.8	23
192	Comments on: The role of vitamin D in the prevention of coronavirus disease 2019 infection and mortality. Aging Clinical and Experimental Research, 2020, 32, 1621-1623.	1.4	7
193	Psychological Distress and Its Correlates Among COVID-19 Survivors During Early Convalescence Across Age Groups. American Journal of Geriatric Psychiatry, 2020, 28, 1030-1039.	0.6	160
194	Randomization amid a pandemic – a critical appraisal regarding convalescent plasma therapy clinical trials for COVIDâ€19 patients. ISBT Science Series, 2020, 15, 417-418.	1.1	2
195	Identification of potential inhibitors of SARS-CoV-2 main protease from Aloe vera compounds: A molecular docking study. Chemical Physics Letters, 2020, 754, 137751.	1.2	58
196	Commentary: A One Health approach to coronaviruses. International Journal of Epidemiology, 2020, 49, 728-730.	0.9	10
197	Coronavirus disease 2019 pandemic: staged management of surgical services for gynecology and obstetrics. American Journal of Obstetrics and Gynecology, 2020, 223, 85.e1-85.e19.	0.7	21
198	Coronavirus pandemic and tourism: Dynamic stochastic general equilibrium modeling of infectious disease outbreak. Annals of Tourism Research, 2020, 83, 102913.	3.7	352
200	Individual risk management strategy and potential therapeutic options for the COVID-19 pandemic. Clinical Immunology, 2020, 215, 108409.	1.4	217
201	Editorial JTH 16 –The Coronavirus Disease COVID-19 and implications for transport and health. Journal of Transport and Health, 2020, 16, 100853.	1.1	194

#	Article	IF	CITATIONS
202	Epidemiology of 2019 novel coronavirus in Jiangsu Province, China after wartime control measures: A population-level retrospective study. Travel Medicine and Infectious Disease, 2020, 35, 101654.	1.5	32
203	The impact of the SARSâ€CoVâ€2 outbreak on the safety and availability of blood transfusions in Italy. Vox Sanguinis, 2020, 115, 603-605.	0.7	47
204	2019 Novel Coronavirus (COVID-19) Pandemic: Built Environment Considerations To Reduce Transmission. MSystems, 2020, 5, .	1.7	302
205	Novel Coronavirus: Current Understanding of Clinical Features, Diagnosis, Pathogenesis, and Treatment Options. Pathogens, 2020, 9, 297.	1.2	44
206	Emerging and reemerging respiratory viral infections up to Covid-19. Turkish Journal of Medical Sciences, 2020, 50, 557-562.	0.4	26
207	Do Not Forget Afghanistan in Times of COVID-19: Telemedicine and the Internet of Things to Strengthen Planetary Health Systems. OMICS A Journal of Integrative Biology, 2020, 24, 311-313.	1.0	21
208	The impact of the COVID-19 outbreak on liver transplantation programs in Northern Italy. American Journal of Transplantation, 2020, 20, 1840-1848.	2.6	64
210	Comparative Global Epidemiological Investigation of SARS-CoV-2 and SARS-CoV Diseases Using Meta-MUMS Tool Through Incidence, Mortality, and Recovery Rates. Archives of Medical Research, 2020, 51, 458-463.	1.5	13
211	Coronavirus Disease 2019 in a Hemodialysis Patient. Blood Purification, 2020, 49, 761-764.	0.9	5
212	Travel health risk perceptions of Chinese international students in Australia – Implications for COVID-19. Infection, Disease and Health, 2020, 25, 197-204.	0.5	33
214	Current epidemiological and clinical features of COVID-19; a global perspective from China. Journal of Infection, 2020, 81, 1-9.	1.7	285
215	Recomendaciones de consenso respecto al soporte respiratorio no invasivo en el paciente adulto con insuficiencia respiratoria aguda secundaria a infección por SARS-CoV-2. Medicina Intensiva, 2020, 44, 429-438.	0.4	53
216	Psychological preparedness for the COVID-19 pandemic, perspectives from India. Psychiatry Research, 2020, 288, 112999.	1.7	15
217	Correlation Between Relative Nasopharyngeal Virus RNA Load and Lymphocyte Count Disease Severity in Patients with COVID-19. Viral Immunology, 2021, 34, 330-335.	0.6	130
218	Epidemiological and Clinical Characteristics of 26 Asymptomatic Severe Acute Respiratory Syndrome Coronavirus 2 Carriers. Journal of Infectious Diseases, 2020, 221, 1940-1947.	1.9	51
219	Can the human coronavirus epidemic also spread through solid waste?. Waste Management and Research, 2020, 38, 485-486.	2.2	94
220	Viruses of Respiratory Tract: an Observational Retrospective Study on Hospitalized Patients in Rome, Italy. Microorganisms, 2020, 8, 501.	1.6	10
221	Risk factors for severity and mortality in adult COVID-19 inpatients in Wuhan. Journal of Allergy and Clinical Immunology, 2020, 146, 110-118.	1.5	1,730

#	Article	IF	CITATIONS
222	A review on the cleavage priming of the spike protein on coronavirus by angiotensin-converting enzyme-2 and furin. Journal of Biomolecular Structure and Dynamics, 2021, 39, 3025-3033.	2.0	230
223	Operational protocol for donation of antiâ€COVIDâ€19 convalescent plasma in Italy. Vox Sanguinis, 2021, 116, 136-137.	0.7	43
224	SintomatologÃa digestiva y COVID-19: importancia de descartar patologÃa quirúrgica asociada. CirugÃa Española, 2021, 99, 385-387.	0.1	0
225	Delayed hospital admission and high-dose corticosteroids potentially prolong SARS-CoV-2 RNA detection duration of patients with COVID-19. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 841-848.	1.3	14
226	Communication Chaos from Discrepancies in Personal Protective Equipment and Preoperative Guidelines. Laryngoscope, 2021, 131, E746-E754.	1.1	1
227	loMT amid COVID-19 pandemic: Application, architecture, technology, and security. Journal of Network and Computer Applications, 2021, 174, 102886.	5.8	103
228	Ambient air pollution, meteorology, and COVIDâ€19 infection in Korea. Journal of Medical Virology, 2021, 93, 878-885.	2.5	47
229	Now is the time to press the reset button: Helping India's companies to become more resilient and effective in overcoming the impacts of COVID-19, climate changes and other crises. Journal of Cleaner Production, 2021, 280, 124466.	4.6	31
230	The increasing importance of the novel Coronavirus. Hospital Practice (1995), 2021, 49, 1-11.	0.5	8
231	Emergency Management in a Dental Clinic During the Coronavirus Disease 2019 (COVID-19) Epidemic in Beijing. International Dental Journal, 2021, 71, 32-39.	1.0	14
232	Problemas ético-clÃnicos en la atención médica durante la pandemia por COVID-19 en Colombia: una mirada global para un aporte local. Revista Facultad De Medicina, 2021, 69, e89474.	0.0	2
233	Travel health seeking behaviours, masks, vaccines and outbreak awareness of Australian Chinese travellers visiting friends and relatives – Implications for control of COVID-19. Infection, Disease and Health, 2021, 26, 38-47.	0.5	9
234	The impact of temperature, population size and median age on COVID-19 (SARS-CoV-2) outbreak. Clinical Epidemiology and Global Health, 2021, 9, 231-236.	0.9	21
235	Organization of thoracic surgical services during the COVID pandemic. Journal of the Royal College of Surgeons of Edinburgh, 2021, 19, e1-e8.	0.8	6
236	The immune response and immune evasion characteristics in SARS-CoV, MERS-CoV, and SARS-CoV-2: Vaccine design strategies. International Immunopharmacology, 2021, 92, 107051.	1.7	33
237	Airborne spread of infectious SARS-CoV-2: Moving forward using lessons from SARS-CoV and MERS-CoV. Science of the Total Environment, 2021, 764, 142802.	3.9	33
238	COVID-19 in China: Risk Factors and RO Revisited. Acta Tropica, 2021, 213, 105731.	0.9	11
239	The use of military planning techniques to manage outbreaks of novel infections in acute inpatient settings: development of an †infection control estimate†(ICE). Journal of Infection Prevention, 2021, 22, 63-68.	0.5	1

#	Article	IF	CITATIONS
240	An ensemble approach to shortâ€term forecast of COVIDâ€19 intensive care occupancy in Italian regions. Biometrical Journal, 2021, 63, 503-513.	0.6	31
241	Prevalence of depression, anxiety and stress in china during COVID-19 pandemic: A systematic review with meta-analysis. International Journal of Psychiatry in Medicine, 2021, 56, 210-227.	0.8	110
242	Post-donation information and haemovigilance reporting for COVID-19 in Greece: Information supporting the absence of SARS-CoV-2 possible transmission through blood components. Transfusion Clinique Et Biologique, 2021, 28, 55-59.	0.2	17
243	COVIDâ€19: Virology, biology and novel laboratory diagnosis. Journal of Gene Medicine, 2021, 23, e3303.	1.4	197
244	Risk factors of developing critical conditions in Iranian patients with COVID-19. Global Epidemiology, 2021, 3, 100046.	0.6	7
245	Psychological well-being during COVID-19 lockdown: Insights from a Saudi State University's Academic Community. Journal of King Saud University - Science, 2021, 33, 101262.	1.6	49
246	Guillain Barr $ ilde{A}$ © Syndrome and its variants as a manifestation of COVID-19: A systematic review of case reports and case series. Journal of the Neurological Sciences, 2021, 420, 117263.	0.3	68
247	Protease inhibitors targeting the main protease and papain-like protease of coronaviruses. Expert Opinion on Therapeutic Patents, 2021, 31, 309-324.	2.4	25
248	Variable Sensitivity of SARS-CoV-2 Molecular Detection in European Expert Laboratories: External Quality Assessment, June and July 2020. Journal of Clinical Microbiology, 2021, 59, .	1.8	22
249	Emergency psychiatry during COVID-19 in developing countries. Revista Colombiana De PsiquiatrÃa, 2021, 50, 1-2.	0.1	2
250	<scp>COVID</scp> â€19 induced emergent knowledge strategies. Knowledge and Process Management, 2021, 28, 11-17.	2.9	46
251	Clinical characteristics of asymptomatic and symptomatic COVID-19 patients in the Eastern Province of Saudi Arabia. Journal of Infection and Public Health, 2021, 14, 6-11.	1.9	46
252	Effects of Comorbidities on the Elderly Patients with COVID-19: Clinical Characteristics of Elderly Patients Infected with COVID-19 from Sichuan, China. Journal of Nutrition, Health and Aging, 2021, 25, 18-24.	1.5	25
253	Human Coronaviruses SARS-CoV, MERS-CoV, and SARS-CoV-2 in Children. Journal of Pediatric Nursing, 2021, 56, 70-79.	0.7	16
254	COVID-19: fighting the invisible enemy with microRNAs. Expert Review of Anti-Infective Therapy, 2021, 19, 137-145.	2.0	63
255	The unique features of SARSâ€CoVâ€2 transmission: Comparison with SARSâ€CoV, MERSâ€CoV and 2009 H1N1 pandemic influenza virus. Reviews in Medical Virology, 2021, 31, e2171.	3.9	64
256	Presenting the characteristics, smoking versus diabetes, and outcome among patients hospitalized with COVIDâ€19. Journal of Medical Virology, 2021, 93, 1556-1567.	2.5	12
257	Targeted therapy strategies against SARSâ€CoVâ€2 cell entry mechanisms: A systematic review of in vitro and in vivo studies. Journal of Cellular Physiology, 2021, 236, 2364-2392.	2.0	65

#	ARTICLE	IF	CITATIONS
258	Cytokine release syndrome in COVID-19: Innate immune, vascular, and platelet pathogenic factors differ in severity of disease and sex. Journal of Leukocyte Biology, 2021, 109, 55-66.	1.5	82
259	Harnessing the potential of the primary healthcare facilities in India to respond COVID-19 pandemic: A scoping evidence-based research synthesis. Journal of Family Medicine and Primary Care, 2021, 10, 116.	0.3	4
260	The Potential for Airborne Transmission of SARS-CoV-2 in Sport: A Cricket Case Study. International Journal of Sports Medicine, 2021, 42, 407-418.	0.8	9
261	Inhibition mechanism and hot-spot prediction of nine potential drugs for SARS-CoV-2 M ^{pro} by large-scale molecular dynamic simulations combined with accurate binding free energy calculations. Nanoscale, 2021, 13, 8313-8332.	2.8	8
262	COVID-19: What Should the General Practitioner Know?. Clinical Interventions in Aging, 2021, Volume 16, 43-56.	1.3	7
263	Translating COVID-19 emergency plans into policy: A comparative analysis of three Canadian provinces. Policy Design and Practice, 0, , 1-18.	1.0	4
264	Readiness for the Fourth Industrial Revolution. Advances in Human Resources Management and Organizational Development Book Series, 2021, , 12-29.	0.2	2
265	Geographic Distribution of Mental Health Problems Among Chinese College Students During the COVID-19 Pandemic: Nationwide, Web-Based Survey Study. Journal of Medical Internet Research, 2021, 23, e23126.	2.1	33
266	Effects of environmental variability on superspreading transmission events in stochastic epidemic models. Infectious Disease Modelling, 2021, 6, 560-583.	1.2	6
267	Impact of population density and weather on COVID-19 pandemic and SARS-CoV-2 mutation frequency in Bangladesh. Epidemiology and Infection, 2021, 149, e16.	1.0	18
268	Clinicopathologic Features of COVID-19: A Case Report and Value of Forensic Autopsy in Studying SARS-CoV-2 Infection. American Journal of Forensic Medicine and Pathology, 2021, 42, 164-169.	0.4	6
269	Improved dynamics of sharing research findings in the COVID-19 epidemic compared with the SARS and Ebola epidemics. BMC Public Health, 2021, 21, 105.	1.2	4
270	Lessons learned from the first pandemic of the 21st century, global experience, recommendations, and future directions., 2021, , 1-9.		0
271	Fear of COVID-19 changes the motivation for physical activity participation: Polish-Chinese comparisons. Health Psychology Report, 2021, 9, 138-148.	0.5	18
272	Key Success Factors for Supply Chain Sustainability in COVID-19 Pandemic: An ISM Approach. IFIP Advances in Information and Communication Technology, 2021, , 724-733.	0.5	5
273	Handling and treatment strategies of biomedical wastes and biosolids contaminated with SARS-CoV-2 in waste environment., 2021,, 207-232.		4
274	Exploring G protein-coupled receptors and yeast surface display strategies for viral detection in baker's yeast: SARS-CoV-2 as a case study. FEMS Yeast Research, 2021, 21, .	1.1	3
275	Educação Remota Emergencial (ERE): Um estudo empÃrico sobre Capacidades Educacionais e Expectativas Docentes durante a Pandemia da COVID-19. Research, Society and Development, 2021, 10, e37510111904.	0.0	6

#	Article	IF	CITATIONS
276	The challenge of privacy and security when using technology to track people in times of COVID-19 pandemic. Procedia Computer Science, 2021, 181, 1018-1026.	1.2	7
277	COMPARISON between COVID-19 and MERS demographic data in Saudi Arabia: a retrospective study. Libyan Journal of Medicine, 2021, 16, 1910195.	0.8	1
278	Recent Findings on Cell-Based Therapies for COVID19-Related Pulmonary Fibrosis. Cell Transplantation, 2021, 30, 096368972199621.	1.2	3
279	COVID-19 Vaccine: Critical Questions with Complicated Answers. Biomolecules and Therapeutics, 2021, 29, 1-10.	1.1	40
280	Clinical characteristics of 14 COVID-19 deaths in Tianmen, China: a single-center retrospective study. BMC Infectious Diseases, 2021, 21, 88.	1.3	4
281	Using Experience in Previous Epidemics for Effective Containing SARS-CoV-2: Spanish Influenza 1918 and Beyond., 2021,, 3-16.		0
282	Review of the role of big data and digital technologies in controlling COVID-19 in Asia: Public health interest vs. privacy. Digital Health, 2021, 7, 205520762110029.	0.9	30
283	Numerical Analysis and Transformative Predictions of Fractional Order Epidemic Model during COVID-19 Pandemic: A Critical Study from Bangladesh. Journal of Applied Mathematics and Physics, 2021, 09, 2258-2276.	0.2	1
284	Time Series Facebook Prophet Model and Python for COVID-19 Outbreak Prediction. Computers, Materials and Continua, 2021, 67, 3781-3793.	1.5	14
285	Role of Artificial Intelligence of Things (AloT) to Combat Pandemic COVID-19. Advances in Computational Intelligence and Robotics Book Series, 2021, , 117-128.	0.4	2
286	A Comprehensive Review of Coronavirus Disease 2019: Epidemiology, Transmission, Risk Factors, and International Responses. Yonsei Medical Journal, 2021, 62, 1.	0.9	19
287	Social media exposure, risk perception, preventive behaviors and attitudes during the COVID-19 epidemic in La Paz, Bolivia: A cross sectional study. PLoS ONE, 2021, 16, e0245859.	1.1	94
288	Primary to tertiary COVID-19 transmission in a hospital $\hat{a} \in$ A cluster outbreak analysis. Journal of Family Medicine and Primary Care, 2021, 10, 1489.	0.3	2
289	DDoS Attacks Impact on Data Transfer in IOT-MANET-Based E-Healthcare for Tackling COVID-19. Lecture Notes on Data Engineering and Communications Technologies, 2021, , 301-309.	0.5	8
290	Prediction of repurposed drugs for Coronaviruses using artificial intelligence and machine learning. Computational and Structural Biotechnology Journal, 2021, 19, 3133-3148.	1.9	30
291	Coronavirus pandemic and economic lockdown; study of strategic initiatives and tactical responses of firms. International Journal of Organizational Analysis, 2021, 29, 1240-1268.	1.6	41
292	The "second wave―of the COVID-19 pandemic in the Arctic: regional and temporal dynamics. International Journal of Circumpolar Health, 2021, 80, 1925446.	0.5	17
293	Impact of meteorological parameters and population density on variants of SARS-CoV-2 and outcome of COVID-19 pandemic in Japan. Epidemiology and Infection, 2021, 149, e103.	1.0	12

#	Article	IF	CITATIONS
294	Controlling COVID-19 Outbreaks with Financial Incentives. International Journal of Environmental Research and Public Health, 2021, 18, 724.	1.2	9
295	Comparative analysis of epidemiological models for COVID-19 pandemic predictions. Biostatistics and Epidemiology, 2021, 5, 69-91.	0.4	6
296	COVID-19: estudo seccional de casos suspeitos internados em um hospital federal do Rio de Janeiro e fatores associados ao \tilde{A}^3 bito hospitalar. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e2020750.	0.3	8
297	Traffic Incidents During the COVID-19 Pandemic: A Step Towards Meeting the Sustainable Development Goals. Environmental Footprints and Eco-design of Products and Processes, 2021, , 73-91.	0.7	1
298	Exploration of sex-specific and age-dependent COVID-19 fatality rate in Bangladesh population. World Journal of Radiology, 2021, 13, 1-18.	0.5	15
299	Epidemiological, socio-demographic and clinical features of the early phase of the COVID-19 epidemic in Ecuador. PLoS Neglected Tropical Diseases, 2021, 15, e0008958.	1.3	94
300	Resilience of Transport Systems. , 2021, , 258-267.		3
301	Targeting SARS-CoV-2 Main Protease: A Computational Drug Repurposing Study. Archives of Medical Research, 2021, 52, 38-47.	1.5	46
302	Herbal recommendations for treatment of COVID-19 symptoms according to Persian medicine. Journal of Medicinal Plants, 2021, 20, 1-14.	0.2	5
303	COVID-19 Pandemic and Agroecosystem Resilience: Early Insights for Building Better Futures. Sustainability, 2021, 13, 1278.	1.6	18
304	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
305	Why is COVID-19 more deadly to nursing home residents?. QJM - Monthly Journal of the Association of Physicians, 2021, 114, 543-547.	0.2	24
306	Potential Complications and Sequelae of SARS-CoV-2 Infection. Indian Journal of Respiratory Care, 2021, 10, 4-9.	0.1	0
307	A Machine Learning Approach to Analyse the Symptoms of Covid-19 for the Initial Diagnosis of a Patient. International Journal of Scientific Research in Computer Science Engineering and Information Technology, 2021, , 34-40.	0.2	1
309	Citizens' Opinion on Governmental Response to COVID-19 Outbreak: A Qualitative Study from Iran. Inquiry (United States), 2021, 58, 004695802110249.	0.5	4
310	Role of laboratory biomarkers in assessing the severity of COVID-19 disease. A cross-sectional study. Journal of Family Medicine and Primary Care, 2021, 10, 2209.	0.3	6
311	Review of infective dose, routes of transmission and outcome of COVID-19 caused by the SARS-COV-2: comparison with other respiratory viruses. Epidemiology and Infection, 2021, 149, e96.	1.0	105
312	Regeneration of an electret filter by contact electrification. RSC Advances, 2021, 11, 4610-4615.	1.7	8

#	Article	IF	CITATIONS
313	Introduction on Coronavirus Disease (COVID-19) Pandemic: The Global Challenge. Advances in Experimental Medicine and Biology, 2021, 1318, 1-22.	0.8	11
314	COVID-19: High-JAKing of the Inflammatory "Flight―by Ruxolitinib to Avoid the Cytokine Storm. Frontiers in Oncology, 2020, 10, 599502.	1.3	9
315	Role of the Internet of Things for Early Detection of Covid-19 Infections: a Comprehensive Survey. SSRN Electronic Journal, 0, , .	0.4	2
316	Strategies for Reducing the Spread of COVID-19 Based on an Ant-Inspired Framework. Intelligent Automation and Soft Computing, 2021, 29, 351-360.	1.6	1
317	Possibility outbreak of Covid-19 Malaysia in cases of opening national border: A systematic review approach. AIP Conference Proceedings, 2021, , .	0.3	0
318	How does the COVID-19 outbreak affect the food and beverage industry in Turkey? Proposal of a holistic model. Journal of Foodservice Business Research, 2021, 24, 629-664.	1.3	17
319	A Regression Model Frame with IoT to Predict COVID Zone. Journal of Physics: Conference Series, 2021, 1797, 012029.	0.3	1
320	The Implications of Zinc Therapy in Combating the COVID-19 Global Pandemic. Journal of Inflammation Research, 2021, Volume 14, 527-550.	1.6	43
321	Epidemiological model for the inhomogeneous spatial spreading of COVID-19 and other diseases. PLoS ONE, 2021, 16, e0246056.	1.1	22
322	A number's game: Towards a solution to the policing of ringfenced COVID Hotspots. Health Promotion Journal of Australia, 2021, 32, 352-358.	0.6	5
323	The Age Structure, Stringency Policy, Income, and Spread of Coronavirus Disease 2019: Evidence From 209 Countries. Frontiers in Psychology, 2020, 11, 632192.	1.1	21
324	Potential mechanisms of action of convalescent plasma in COVID-19. Diagnosis, 2021, 8, 413-420.	1.2	11
325	Efficacy and safety outcomes with remdesivir in COVID-19 patients: A meta-analysis. World Journal of Meta-analysis, 2021, 9, 74-87.	0.1	1
326	Coronavirus disease (COVID 2019): protocol for a living overview of systematic reviews. Annals of Palliative Medicine, 2021, 10, 1488-1493.	0.5	1
327	COVID-19: Challenges and its Technological Solutions using IoT. Current Medical Imaging, 2022, 18, 113-123.	0.4	31
328	Future <scp>loT</scp> tools for <scp>COVID</scp> â€19 contact tracing and prediction: A review of the stateâ€ofâ€theâ€science. International Journal of Imaging Systems and Technology, 2021, 31, 455-471.	2.7	58
329	Review on the Use of ICT Driven Solutions Towards Managing Global Pandemics. Journal of ICT Research and Applications, 2021, 14, 207-224.	0.5	8
330	COVIDâ€19 pandemic and transmission factors: An empirical investigation of different countries. Journal of Public Affairs, 2021, , e2648.	1.7	4

#	Article	IF	CITATIONS
331	Optimal control of the COVID-19 pandemic: controlled sanitary deconfinement in Portugal. Scientific Reports, 2021, 11, 3451.	1.6	56
332	The Emericellipsins A–E from an Alkalophilic Fungus Emericellopsis alkalina Show Potent Activity against Multidrug-Resistant Pathogenic Fungi. Journal of Fungi (Basel, Switzerland), 2021, 7, 153.	1.5	21
333	Nucleoside Analogs and Nucleoside Precursors as Drugs in the Fight against SARS-CoV-2 and Other Coronaviruses. Molecules, 2021, 26, 986.	1.7	60
334	A cross-country core strategy comparison in China, Japan, Singapore and South Korea during the early COVID-19 pandemic. Globalization and Health, 2021, 17, 22.	2.4	52
336	A Scoping Insight on Potential Prophylactics, Vaccines and Therapeutic Weaponry for the Ongoing Novel Coronavirus (COVID-19) Pandemic- A Comprehensive Review. Frontiers in Pharmacology, 2020, 11, 590154.	1.6	8
337	Recent Advancement in SARS-CoV-2 Diagnosis, Treatment, and Vaccine Formulation: a New Paradigm of Nanotechnology in Strategic Combating of COVID-19 Pandemic. Current Pharmacology Reports, 2021, 7, 1-14.	1.5	15
338	Indonesian plastic surgeons' attitude during early period of the COVID-19 pandemic. Archives of Craniofacial Surgery, 2021, 22, 17-25.	0.4	2
339	Effect of the COVID-19 pandemic on anxiety, depression, hopelessness, and sleepiness levels of obstetricians and gynecologists in Turkey. Journal of Clinical Medicine of Kazakhstan, 2021, 18, 14-19.	0.1	3
340	Impact of Lockdown on the Attitude of University Students in South Indiaâ€"A Cross-Sectional Observational Study. Journal of Maxillofacial and Oral Surgery, 2021, , 1-8.	0.6	7
341	The dilemma of herd immunity for COVIDâ€19. Journal of Medical Virology, 2021, 93, 2578-2579.	2.5	3
342	Applications of digital health for public health responses to COVID-19: a systematic scoping review of artificial intelligence, telehealth and related technologies. Npj Digital Medicine, 2021, 4, 40.	5.7	163
343	İTALYA'DA COVİD-19'UN BÖLGELER ARASI YAYILIMI: KEŞFEDİCİ MEKANSAL VERİ ANALİZİ. Dergisi, 0, , .	Elektronik 0.2	Sgsyal Bilim
344	COVID-19 associated delirium: pathogenetic mechanisms of induction and clinical features. Medical Herald of the South of Russia, 2021, 12, 33-37.	0.2	1
345	Coronavirus detection system using IoT: A design prototype. WEENTECH Proceedings in Energy, 0, , 323-329.	0.0	0
346	Insights into biological therapeutic strategies for COVID-19. Fundamental Research, 2021, 1, 166-178.	1.6	2
347	Molecular Basis of the Therapeutical Potential of Clove (Syzygium aromaticum L.) and Clues to Its Anti-COVID-19 Utility. Molecules, 2021, 26, 1880.	1.7	81
348	A Comprehensive Systematic Review of CSF analysis that defines Neurological Manifestations of COVID-19. International Journal of Infectious Diseases, 2021, 104, 390-397.	1.5	36
349	Coronavirus Trauma and African Americans' Mental Health: Seizing Opportunities for Transformational Change. International Journal of Environmental Research and Public Health, 2021, 18, 3568.	1.2	15

#	Article	IF	CITATIONS
350	Bidirectional association between COVID-19 and the environment: A systematic review. Environmental Research, 2021, 194, 110692.	3.7	84
351	Magnitude of asymptomatic COVID-19 cases throughout the course of infection: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0249090.	1.1	140
352	Determination of the Concentration of IgG against the Spike Receptor-Binding Domain That Predicts the Viral Neutralizing Activity of Convalescent Plasma and Serum against SARS-CoV-2. Biology, 2021, 10, 208.	1.3	16
353	The characteristics of 527 discharged COVID-19 patients undergoing long-term follow-up in China. International Journal of Infectious Diseases, 2021, 104, 685-692.	1.5	15
354	Could Nanotheranostics be the Answer to the Coronavirus Crisis?. Global Challenges, 2021, 5, 2000112.	1.8	6
355	Overcoming the Challenge of Communicating the Concept and Science of SARS-CoV-2 and COVID-19 to Non-Experts. Challenge, 2021, 64, 117-131.	0.4	6
356	Impact of the Coronavirus Pandemic (COVID-19) Lockdown on Mental Health and Well-Being in the United Arab Emirates. Frontiers in Psychiatry, 2021, 12, 633230.	1.3	33
357	Emergence of Bat-Related Betacoronaviruses: Hazard and Risks. Frontiers in Microbiology, 2021, 12, 591535.	1.5	45
358	The representation of women in COVID-19 discourses: The analysis of Sara Mills' critical discourse on media coverage. Journal of Language and Linguistic Studies, 0, , 553-569.	0.4	0
359	Detection of COVID-19 in chest X-ray images using transfer learning with deep convolutional neural network. , 2021, , .		0
360	A cross-sectional study of the association of age, gender, education and economic status with individual perceptions of governmental response to COVID-19. BMJ Open, 2021, 11, e047310.	0.8	1
361	Wuhan to World: The COVID-19 Pandemic. Frontiers in Cellular and Infection Microbiology, 2021, 11, 596201.	1.8	115
362	Infectious diseases and social distancing in nature. Science, 2021, 371, .	6.0	108
363	Coronaviruses. Expert Opinion on Therapeutic Patents, 2021, 31, 291-294.	2.4	7
364	Severe Acute Respiratory Syndrome Coronavirus 2 Viral RNA Load Status and Antibody Distribution Among Patients and Asymptomatic Carriers in Central China. Frontiers in Cellular and Infection Microbiology, 2021, 11, 559447.	1.8	2
366	Persistence and extinction criteria of Covid-19 pandemic: India as a case study. Stochastic Analysis and Applications, 2022, 40, 179-208.	0.9	4
367	Environmental correlation and epidemiologic analysis of COVID-19 pandemic in ten regions in five continents. Heliyon, 2021, 7, e06576.	1.4	22
368	The influence and enlightenment of five public health emergencies on public psychology since new century: A systematic review. International Journal of Social Psychiatry, 2021, 67, 878-891.	1.6	13

#	Article	IF	Citations
369	COVID-19, diabetes y el sistema inmunol \tilde{A}^3 gico. Nova Scientia, 0, 13, .	0.0	0
370	Determination of the Most Important Diagnostic Criteria for COVID-19: A Step forward to Design an Intelligent Clinical Decision Support System. Journal of Advances in Medical and Biomedical Research, 2021, 29, 176-182.	0.1	5
371	COVID-19 Pandemi sýrecinde kaderciliğin etkisi ve salgın tedbirlerine uyum özellikleri: Vaka-kontrol çalışması. Mersin Üniversitesi Sağlık Bilimleri Dergisi, 0, , .	0.2	3
372	Performance evaluation of selected decision tree algorithms for COVID-19 diagnosis using routine clinical data. Medical Journal of the Islamic Republic of Iran, 2021, 35, 29.	0.9	7
373	Modeling epidemic spread in transportation networks: A review. Journal of Traffic and Transportation Engineering (English Edition), 2021, 8, 139-152.	2.0	21
374	Cycling in the Era of COVID-19: Lessons Learnt and Best Practice Policy Recommendations for a More Bike-Centric Future. Sustainability, 2021, 13, 4620.	1.6	101
375	The Coronavirus Health and Impact Survey (CRISIS) reveals reproducible correlates of pandemic-related mood states across the Atlantic. Scientific Reports, 2021, 11, 8139.	1.6	178
376	Post coronavirus disease mucormycosis: a deadly addition to the pandemic spectrum. Journal of Laryngology and Otology, 2021, 135, 442-447.	0.4	272
377	Knowledge, attitudes, and practices towards COVID-19 among Venezuelans during the 2020 epidemic: An online cross-sectional survey. PLoS ONE, 2021, 16, e0249022.	1,1	19
378	Understanding the principles of infection prevention and control. Nursing Standard (Royal College) Tj ETQq1 1 C	0.784314 0.1	rgBT /Overlo
379	Effects of nonâ€pharmaceutical interventions against COVIDâ€19: A crossâ€country analysis. International Journal of Health Planning and Management, 2021, 36, 1178-1188.	0.7	14
380	The relationship between resilience and intent to stay among Chinese nurses to support Wuhan in managing COVIDâ€19: The serial mediation effect of postâ€traumatic growth and perceived professional benefits. Nursing Open, 2021, 8, 2866-2876.	1.1	22
381	SARS-CoV-2 Therapy: Old Drugs as New Interventions. Coronaviruses, 2021, 2, 142-150.	0.2	1
382	The characteristics of laboratory tests at admission and the risk factors for adverse clinical outcomes of severe and critical COVID-19 patients. BMC Infectious Diseases, 2021, 21, 371.	1.3	3
383	Two pronged approach for prevention and therapy of COVID-19 (Sars-CoV-2) by a multi-targeted herbal drug, a component of ayurvedic decoction. European Journal of Integrative Medicine, 2021, 43, 101268.	0.8	13
384	Health Responses During the COVID-19 Pandemic: An International Strategy and Experience Analysis. Health in Emergencies & Disasters Quarterly, 2021, 6, 147-160.	0.1	2
385	Can pulse steroid therapy increase the risk of infection by COVID-19 in patients with multiple sclerosis?. Clinical Neurology and Neurosurgery, 2021, 203, 106563.	0.6	8
386	Psychological outcomes of the COVID-19 pandemic among pregnant women in Indonesia: a cross-sectional study. Osong Public Health and Research Perspectives, 2021, 12, 80-87.	0.7	8

#	Article	IF	CITATIONS
387	The influence of social and economic ties to the spread of COVID-19 in Europe. Journal of Population Research, 2022, 39, 495-511.	0.6	29
388	Spatial statistical analysis of pre-existing mortalities of 20 diseases with COVID-19 mortalities in the continental United States. Sustainable Cities and Society, 2021, 67, 102738.	5.1	32
389	COVID-19 research progress: Bibliometrics and visualization analysis. Medical Journal of the Islamic Republic of Iran, 2021, 35, 20.	0.9	12
390	Iranian researchers' contributions to research on COVID-19: A bibliometric analysis and visualization. Medical Journal of the Islamic Republic of Iran, 2021, 35, 24.	0.9	1
391	Evaluation of vitamin D levels in COVID-19 patients referred to Labafinejad hospital in Tehran and its relationship with disease severity and mortality. Clinical Nutrition ESPEN, 2021, 42, 313-317.	0.5	22
392	Warning Messages in Crisis Communication: Risk Appraisal and Warning Compliance in Severe Weather, Violent Acts, and the COVID-19 Pandemic. Frontiers in Psychology, 2021, 12, 557178.	1.1	11
393	Risk Factors of Covid-19 Confirmed Died Patients in Dr. Kariadi Hospital: A Retrospective Study. Indonesian Journal of Tropical and Infectious Disease, 2021, 9, 1.	0.1	0
394	The Outstanding Role of Iranian Military Forces in the Fight Against COVID-19. Journal of Archives in Military Medicine, 2021, 8, .	0.0	0
395	COVID-19: Challenges, Preventive Measures and Remediation. Oriental Journal of Chemistry, 2021, 37, 285-294.	0.1	0
396	Ongoing COVID-19 Pandemic: A Concise but Updated Comprehensive Review. Current Microbiology, 2021, 78, 1718-1729.	1.0	11
397	Association of smoking history with severe and critical outcomes in COVID-19 patients: A systemic review and meta-analysis. European Journal of Integrative Medicine, 2021, 43, 101313.	0.8	47
398	Awareness and knowledge of COVID-19 infection control precautions and waste management among healthcare workers. Medicine (United States), 2021, 100, e26102.	0.4	14
399	Patients' Behavior Regarding Dietary or Herbal Supplements before and during COVID-19 in Saudi Arabia. International Journal of Environmental Research and Public Health, 2021, 18, 5086.	1.2	36
400	Information sharing, collaboration, and decision-making during disease outbreaks: the experience of Fiji. Journal of Decision Systems, 0, , 1-18.	2.2	6
401	Evaluation of the relationship between KIMâ€1 and suPAR levels and clinical severity in COVIDâ€19 patients: A different perspective on suPAR. Journal of Medical Virology, 2021, 93, 5568-5573.	2.5	15
402	Digital Data Sources and Their Impact on People's Health: A Systematic Review of Systematic Reviews. Frontiers in Public Health, 2021, 9, 645260.	1.3	14
403	Invasive Fungal Sinusitis in Post <scp>COVID</scp> â€19 Patients: A New Clinical Entity. Laryngoscope, 2021, 131, 2652-2658.	1.1	86
404	Digestive symptoms and COVID-19: Importance of ruling out associated surgical pathology. CirugÃa Española (English Edition), 2021, 99, 385-387.	0.1	0

#	Article	IF	CITATIONS
405	Demographic and territorial characteristics of COVID-19 cases and excess mortality in the European Union during the first wave. Journal of Population Research, 2022, 39, 533-556.	0.6	12
406	Post-mortem persistence of SARS-CoV-2: a preliminary study. Forensic Science, Medicine, and Pathology, 2021, 17, 403-410.	0.6	14
407	Targeting Multiple Signal Transduction Pathways of SARS-CoV-2: Approaches to COVID-19 Therapeutic Candidates. Molecules, 2021, 26, 2917.	1.7	13
408	Not so sweet and simple: impacts of SARS-CoV-2 on the \hat{l}^2 cell. Islets, 2021, 13, 66-79.	0.9	18
409	Prevalence of Post-traumatic Stress Symptoms and Its Associations With Quality of Life, Demographic and Clinical Characteristics in COVID-19 Survivors During the Post-COVID-19 Era. Frontiers in Psychiatry, 2021, 12, 665507.	1.3	19
410	Efficacy of traditional herbal medicine for psychological sequelae in COVID-19 survivors. Medicine (United States), 2021, 100, e25609.	0.4	3
411	Anti-Coronavirus Vaccines: Past Investigations on SARS-CoV-1 and MERS-CoV, the Approved Vaccines from BioNTech/Pfizer, Moderna, Oxford/AstraZeneca and others under Development Against SARSCoV-2 Infection. Current Medicinal Chemistry, 2022, 29, 4-18.	1.2	49
412	Clinicopathologic features between different viral epidemic outbreaks involving the skin. Clinics in Dermatology, 2021, 39, 405-417.	0.8	1
413	Discovery of New Fusion Inhibitor Peptides against SARS-CoV-2 by Targeting the Spike S2 Subunit. Biomolecules and Therapeutics, 2021, 29, 282-289.	1.1	30
414	Role of rehabilitation medicine in the COVID-19 pandemic: an Iranian consensus. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 309-310.	1.1	7
415	Nowcasting COVIDâ€19 incidence indicators during the Italian first outbreak. Statistics in Medicine, 2021, 40, 3843-3864.	0.8	27
416	Diferencias entre el SARS-CoV-2 y el coronavirus de la Bronquitis Infecciosa Aviar (IBV). CES Medicina Veterinaria Y Zootecnia, 2021, 16, 47-58.	0.1	O
417	Functional health and symptoms in Spain before and during the COVID-19 pandemic. BMC Public Health, 2021, 21, 837.	1.2	5
418	Extensive genetic diversity with novel mutations in spike glycoprotein of severe acute respiratory syndrome coronavirus 2, Bangladesh in late 2020. New Microbes and New Infections, 2021, 41, 100889.	0.8	10
420	The impact of malaria coinfection on Ebola virus disease outcomes: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0251101.	1.1	9
421	Extracellular vesicles as novel assay tools to study cellular interactions of anti-infective compounds – A perspective. Advanced Drug Delivery Reviews, 2021, 173, 492-503.	6.6	6
422	Analysis of SARS-CoV-2 nucleocapsid protein sequence variations in ASEAN countries. Medical Journal of Indonesia, 2021, 30, .	0.2	1
423	Protection measures against SARS-CoV-2 infection for cytopathology and histopathology laboratories personnel: practical recommendations. Romanian Journal of Morphology and Embryology, 2021, 61, 1067-1076.	0.4	1

#	Article	IF	CITATIONS
424	Clinicopathologic features among different viral epidemic outbreaks involving the skin. Clinics in Dermatology, 2022, 40, 573-585.	0.8	2
425	Structure-Based Virtual Screening Reveals Ibrutinib and Zanubrutinib as Potential Repurposed Drugs against COVID-19. International Journal of Molecular Sciences, 2021, 22, 7071.	1.8	22
426	E-learning in the time of COVID-19: Lived experiences of three university teachers from two countries. E-Learning and Digital Media, 0, , 204275302110229.	1.5	10
427	Resilient companies in the time of Covid-19 pandemic: a case study approach. Journal of Entrepreneurship and Public Policy, 2021, 10, 336-351.	0.7	15
428	Mental health solutions for domestic violence victims amid COVID-19: a review of the literature. Globalization and Health, 2021, 17, 67.	2.4	28
429	COVID-19 in Continental Europe. Journal of Archives in Military Medicine, 2021, 9, .	0.0	0
430	Emerging Digital Technologies to Combat Future Crises: Learnings From COVID-19 to be Prepared for the Future. International Journal of Innovation and Technology Management, 2021, 18, .	0.8	16
431	Short-term forecasting of the COVID-19 outbreak in India. International Health, 2021, 13, 410-420.	0.8	8
433	COVID-19 neutralizing antibody-based therapies in humoral immune deficiencies: A narrative review. Transfusion and Apheresis Science, 2021, 60, 103071.	0.5	12
434	Morphology, Pandemic, and 3D. Arquivos De Zoologia, 2021, 52, 33-40.	0.1	1
435	COVID-19 containment and control: Information source credibility and adoption of prevention strategies among residents in South West Nigeria. Journal of African Media Studies, 2021, 13, 235-251.	0.4	3
436	Discovery of Antivirals Using Phage Display. Viruses, 2021, 13, 1120.	1.5	14
437	Data-driven methods for present and future pandemics: Monitoring, modelling and managing. Annual Reviews in Control, 2021, 52, 448-464.	4.4	28
438	A comparison of COVID-19 inpatients by HIV status. International Journal of STD and AIDS, 2021, 32, 1149-1156.	0.5	6
439	Virtual high throughput screening: Potential inhibitors for SARS-CoV-2 PLPRO and 3CLPRO proteases. European Journal of Pharmacology, 2021, 901, 174082.	1.7	30
440	Global Transmission of SARS-COV-2 in Schools, Religious Centres and Markets: An Exploratory Review. International Journal of Health and Life Sciences, 2021, 7, .	0.5	2
441	Management of diabetes in elderly patients during the COVID-19 pandemic: current and future perspectives. Expert Review of Endocrinology and Metabolism, 2021, 16, 181-189.	1.2	7
442	Covid-19 and Social Distancing of the Elderly: The Importance of Physical Exercise. International Journal of Physical Education Fitness and Sports, 0, , 88-108.	0.2	1

#	Article	IF	CITATIONS
444	COVID-19 Improved Diagnoses Based on the Open-morphology Filter and Deep-learning. Recent Patents on Engineering, 2022, 16 , .	0.3	2
446	A review on the interaction of nucleoside analogues with SARS-CoV-2 RNA dependent RNA polymerase. International Journal of Biological Macromolecules, 2021, 181, 605-611.	3.6	20
447	Convalescent plasma therapy for managing infectious diseases: a narrative review. Annals of Blood, 0, 6, 17-17.	0.4	4
448	Covid-19 diagnosis by combining RT-PCR and pseudo-convolutional machines to characterize virus sequences. Scientific Reports, 2021, 11, 11545.	1.6	18
449	A Brief Overview of Potential Treatments for Viral Diseases Using Natural Plant Compounds: The Case of SARS-Cov. Molecules, 2021, 26, 3868.	1.7	19
450	SARS-CoV2 among Health Sector Workers and Related Factors in a Referral Hospital in Northeast of Iran: A Retrospective Analysis. Hospital Topics, 2022, 100, 35-43.	0.3	1
451	Mapping the intellectual structure of the coronavirus field (2000–2020): a co-word analysis. Scientometrics, 2021, 126, 6625-6657.	1.6	26
452	Prevalence, Demographic, and Clinical Correlates of Likely PTSD in Subscribers of Text4Hope during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 6227.	1.2	13
453	Integrating Digital Technologies and Public Health to Fight Covid-19 Pandemic: Key Technologies, Applications, Challenges and Outlook of Digital Healthcare. International Journal of Environmental Research and Public Health, 2021, 18, 6053.	1.2	87
454	Predicting critical state after COVID-19 diagnosis: model development using a large US electronic health record dataset. Npj Digital Medicine, 2021, 4, 113.	5.7	13
455	Macro level factors influencing strategic responses to emergent pandemics: A scoping review. Journal of Global Health, 2021, 11, 05012.	1.2	1
456	Guidance for Health Care Leaders During the Recovery Stage of the COVID-19 Pandemic. JAMA Network Open, 2021, 4, e2120295.	2.8	37
459	Topics, Sentiments, and Emotions Triggered by COVID-19-Related Tweets from IRAN and Turkey Official News Agencies. SN Computer Science, 2021, 2, 394.	2.3	5
460	Mental Well-Being and Self-Efficacy of Healthcare Workers in Saudi Arabia During the COVID-19 Pandemic. Risk Management and Healthcare Policy, 2021, Volume 14, 3167-3177.	1.2	11
461	Computational studies on phylogeny and drug designing using molecular simulations for COVID-19. Journal of Biomolecular Structure and Dynamics, 2022, 40, 10753-10762.	2.0	16
462	Characteristics of patients with ST-segment elevated myocardial infarction (STEMI) at the initial stage of the COVID-19 pandemic: a systematic review and meta-analysis. Infectious Diseases, 2021, 53, 865-875.	1.4	6
464	Knowledge, Attitude, and Practices Associated With COVID-19 Among Healthcare Workers in Hospitals: A Cross-Sectional Study in Saudi Arabia. Frontiers in Public Health, 2021, 9, 643053.	1.3	33
465	Working experiences of nurses during the novel coronavirus outbreak: A qualitative study explaining challenges of clinical nursing practice. Nursing Open, 2022, 9, 2761-2770.	1.1	5

#	ARTICLE	IF	CITATIONS
466	Measuring changes in travel behavior pattern due to COVID-19 in a developing country: A case study of Pakistan. Transport Policy, 2021, 108, 21-33.	3.4	110
467	COVID-19 versus SARS: A comparative review. Journal of Infection and Public Health, 2021, 14, 967-977.	1.9	5
468	The Relationship Between the Government's Official Facebook Pages and Healthcare Awareness During Covid-19 in Jordan. Studies in Systems, Decision and Control, 2022, , 221-238.	0.8	12
469	Insights into Innate Immune Response Against SARS-CoV-2 Infection. Romanian Journal of Laboratory Medicine, 2021, 29, 255-269.	0.1	3
470	Levels of Trust in Information Sources as a Predictor of Protective Health Behaviors During COVID-19 Pandemic: A UAE Cross-Sectional Study. Frontiers in Psychology, 2021, 12, 633550.	1.1	25
471	Overview of the pathogenesis of COVID‑19 (Review). Experimental and Therapeutic Medicine, 2021, 22, 1011.	0.8	37
472	Critically III vs. Non-Critically III Patients With COVID-19ÂPneumonia: Clinical Features, Laboratory Findings, and Prediction. Frontiers in Cellular and Infection Microbiology, 2021, 11, 550456.	1.8	5
473	Assessment of Machine Learning Techniques in IoT-Based Architecture for the Monitoring and Prediction of COVID-19. Electronics (Switzerland), 2021, 10, 1834.	1.8	13
474	Nonâ€invasive surveys of mammalian viruses using environmental DNA. Methods in Ecology and Evolution, 2021, 12, 1941-1952.	2.2	10
475	Impact of COVID-19 on health profession education in Singapore: Adoption of innovative strategies and contingencies across the educational continuum. Asia Pacific Scholar, 2021, 6, 14-23.	0.2	5
476	In-Hospital Mortality of COVID-19 Patients Treated with High-Flow Nasal Oxygen: Evaluation of Biomarkers and Development of the Novel Risk Score Model CROW-65. Life, 2021, 11, 735.	1.1	11
478	Prevalence and impact of comorbidities on disease prognosis among patients with COVID-19 in Bangladesh: A nationwide study amid the second wave. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 102148.	1.8	16
479	ROLE OF COMPUTED TOMOGRAPHY SCAN IN POST-COVID SINO-NASAL MUCORMYCOSIS WITH CLINICO-EPIDEMIOLOGICAL CORELATION., 2021, , 49-52.		0
480	An outline of SARS-CoV-2 pathogenesis and the complement cascade of immune system. Bulletin of the National Research Centre, 2021, 45, 123.	0.7	5
481	OUTBREAK: a user-friendly georeferencing online tool for disease surveillance. Biological Research, 2021, 54, 20.	1.5	4
482	Prevalence and Correlates of Likely Major Depressive Disorder among the Adult Population in Ghana during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 7106.	1.2	10
483	Transmission dynamics of novel Coronavirus–SARS-CoV-2 in South Sumatera, Indonesia. Clinical Epidemiology and Global Health, 2021, 11, 100777.	0.9	2
484	Os impactos ambientais e sua relação com o Novo CoronavÃrus: Uma análise da percepção de estudantes no MunicÃpio de Sumé, Cariri Paraibano. Research, Society and Development, 2021, 10, e36310918239.	0.0	O

#	Article	IF	CITATIONS
485	The Potential for Transmission of Coronaviruses via Sports Equipment; A Cricket Case Study. International Journal of Sports Medicine, 2021, 42, 1058-1069.	0.8	0
486	Assessment of the Adherence to Standard Operating Procedures of Covid-19 among Market Vendors in Sironko District. Asian Journal of Medicine and Health, 0, , 30-43.	0.1	1
487	The attributes of the images representing the SARS-CoV-2 coronavirus affect people's perception of the virus. PLoS ONE, 2021, 16, e0253738.	1.1	3
488	Linear and non-linear dynamics of the epidemics: System identification based parametric prediction models for the pandemic outbreaks. ISA Transactions, 2022, 124, 90-102.	3.1	13
489	Can We Return to Our Normal Life When the Pandemic Is under Control? A Preliminary Study on the Influence of COVID-19 on the Tourism Characteristics of Taiwan. Sustainability, 2021, 13, 9589.	1.6	15
490	Hospital risk management at the time of Covid-19: An analysis of the Lombardy Region. Mecosan, 2021, , 97-116.	0.0	0
491	Ozone Gas Inhibits SARS-CoV-2 Transmission and Provides Possible Control Measures. Aerosol Science and Engineering, 2021, 5, 516-523.	1.1	12
492	Constructing personal networks in light of COVID-19 containment measures. Genus, 2021, 77, 17.	1.0	3
493	Knowledge, Performance, and Attitude Towards Mask Use to Prevent and Control COVID-19 Outbreak Among a Group of Iranian People: A Cross-sectional Study. Shiraz E Medical Journal, 2021, In Press, .	0.1	5
494	Mortality-related risk factors of COVID-19: a systematic review and meta-analysis of 42 studies and 423,117 patients. BMC Infectious Diseases, 2021, 21, 855.	1.3	441
495	COVID-19 Vaccination Attitudes With Neuromyelitis Optica Spectrum Disorders: Vaccine Hesitancy and Coping Style. Frontiers in Neurology, 2021, 12, 717111.	1.1	9
496	Data and Digital Solutions to Support Surveillance Strategies in the Context of the COVID-19 Pandemic. Frontiers in Digital Health, 2021, 3, 707902.	1.5	26
497	Novel CSR & novel coronavirus: corporate social responsibility inside the frame of coronavirus pandemic in Greece. International Journal of Corporate Social Responsibility, 2021, 6, .	2.5	17
498	Systematic Review and Meta-Analysis of Tocilizumab Therapy versus Standard of Care in over 15,000 COVID-19 Pneumonia Patients during the First Eight Months of the Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 9149.	1.2	16
499	Modeling the complete spatiotemporal spread of the COVID-19 epidemic in mainland China. International Journal of Infectious Diseases, 2021, 110, 247-257.	1.5	7
500	Anti-inflammatory Effects of Mesenchymal Stem Cells and their Secretomes in Pneumonia. Current Pharmaceutical Biotechnology, 2022, 23, 1153-1167.	0.9	4
501	Rhino-orbital-cerebral mucormycosis: fungal epidemic in a viral pandemic. Journal of Laryngology and Otology, 2021, 135, 981-986.	0.4	10
502	The Platelet Role in Severe and Fatal Forms of COVID-19 Current Molecular Medicine, 2021, 21, .	0.6	2

#	Article	IF	CITATIONS
503	A Review of THz Technologies for Rapid Sensing and Detection of Viruses including SARS-CoV-2. Biosensors, 2021, 11, 349.	2.3	20
504	Effects of the Coronavirus Disease 2019 (COVID-19) Pandemic on Outcomes among Patients with Polytrauma at a Single Regional Trauma Center in South Korea. Journal of Trauma and Injury, 2021, 34, 155-161.	0.2	9
505	Mental health issues and health disparities amid COVID-19 outbreak in China: Comparison of residents inside and outside the epicenter. Psychiatry Research, 2021, 303, 114070.	1.7	9
506	Interferon therapy in patients with SARS, MERS, and COVID-19: A systematic review and meta-analysis of clinical studies. European Journal of Pharmacology, 2021, 906, 174248.	1.7	26
507	The positive impact of social media on health behavior towards the COVID-19 pandemic in Bangladesh: A web-based cross-sectional study. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 102206.	1.8	12
508	Knowledge and Attitudes of the Students of Mazandaran University of Medical Sciences Towards COVID-19 in 2020. Preventive Care in Nursing and Midwifery Journal, 2021, 11, 25-31.	0.1	0
509	Study of solid waste (municipal and medical) management during the COVID-19 pandemic: a review study. Reviews on Environmental Health, 2022, 37, 559-566.	1.1	6
510	COVID-19 pandemic: different roles for scientific publications and funding face to epidemiological dataâ€"an European, country-based perspective. Clinical and Molecular Allergy, 2021, 19, 16.	0.8	1
511	COVID-19 pandemic: lessons learned from more than a century of pandemics and current vaccine development for pandemic control. International Journal of Infectious Diseases, 2021, 112, 300-317.	1.5	21
512	Long-Term Care Facilities and Nursing Homes during the First Wave of the COVID-19 Pandemic: A Scoping Review of the Perspectives of Professionals, Families and Residents. International Journal of Environmental Research and Public Health, 2021, 18, 10099.	1.2	32
513	COVID Face Masks: Policy Shift Results in Increased Littering. Sustainability, 2021, 13, 9875.	1.6	17
514	Comparison of influenza surveillance systems in Australia, China, Malaysia and expert recommendations for influenza control. BMC Public Health, 2021, 21, 1750.	1.2	10
515	The outstanding relevance of the One Health approach. Public Health, 2021, 198, e23-e24.	1.4	0
516	Is international tourism responsible for the outbreak of the COVID-19 pandemic? A cross-country analysis with a special focus on small islands. Review of World Economics, 2022, 158, 493-528.	0.9	21
517	An insight for the interaction of drugs (acyclovir/ganciclovir) with various ionic liquids: DFT calculations and molecular docking. Journal of Physical Organic Chemistry, 2022, 35, e4287.	0.9	15
518	Changes in Emergency Department Visits, Diagnostic Groups, and 28-Day Mortality Associated With the COVID-19 Pandemic: A Territory-Wide, Retrospective, Cohort Study. Annals of Emergency Medicine, 2022, 79, 148-157.	0.3	26
519	The First Intra-Action Review of Indonesia's Response to the COVID-19 Pandemic, August 2020. Health Security, 2021, 19, 521-531.	0.9	7
520	Role of neutrophils in acute viral infection. Immunity, Inflammation and Disease, 2021, 9, 1186-1196.	1.3	38

#	Article	IF	CITATIONS
521	Risk Factors for Middle East Respiratory Syndrome Coronavirus Infection among Camel Populations, Southern Jordan, 2014–2018. Emerging Infectious Diseases, 2021, 27, 2301-2311.	2.0	3
522	Liver Injury in COVID-19: A Direct Hit or Collateral Damage?. Infectious Disorders - Drug Targets, 2022, 22, .	0.4	2
523	COVID-19 and the excess of mortality in Italy from January to April 2020: what are the risks for oldest old?. Journal of Public Health Research, 2021, , .	0.5	0
524	Do malnutrition, pre-existing morbidities, and poor household environmental conditions aggravate susceptibility to Coronavirus disease (COVID-19)? A study on under-five children in India. Children and Youth Services Review, 2021, 128, 105962.	1.0	5
525	Posttraumatic Stress Symptoms and General Mental Health Problems During the COVID-19 Pandemic in Iran: A Web-Based Cross-sectional Survey. Iranian Journal of Psychiatry and Behavioral Sciences, 2021, 15, .	0.1	4
526	The impact of COVID-19 on the Australian outdoor recreation industry from the perspective of practitioners. Journal of Outdoor Recreation and Tourism, 2023, 41, 100445.	1.3	19
527	Study of the Etiology of Acute Respiratory Infections in Children Under 5 Years at the Dr. Agostinho Neto Hospital, Praia, Santiago Island, Cabo Verde. Frontiers in Pediatrics, 2021, 9, 716351.	0.9	5
528	Estimation of COVID-19 Period Prevalence and the Undiagnosed Population in Canadian Provinces: Model-Based Analysis. JMIR Public Health and Surveillance, 2021, 7, e26409.	1.2	5
529	ASRPH: Application Specific Routing Protocol for Health care. Computer Networks, 2021, 197, 108273.	3.2	12
530	Response and resilience of Asian agrifood systems to COVID-19: An assessment across twenty-five countries and four regional farming and food systems. Agricultural Systems, 2021, 193, 103168.	3.2	41
531	Surface contamination with SARS-CoV-2: A systematic review. Science of the Total Environment, 2021, 798, 149231.	3.9	48
532	Seq12, Seq12m, and Seq13m, peptide analogues of the spike glycoprotein shows antiviral properties against SARS-CoV-2: An in silico study through molecular docking, molecular dynamics simulation, and MM-PB/GBSA calculations. Journal of Molecular Structure, 2021, 1246, 131113.	1.8	11
533	Targeting SARS-CoV-2 main protease by teicoplanin: A mechanistic insight by docking, MM/GBSA and molecular dynamics simulation. Journal of Molecular Structure, 2021, 1246, 131124.	1.8	22
534	Crisis management, transnational healthcare challenges and opportunities: The intersection of COVID-19 pandemic and global mental health. Research in Globalization, 2021, 3, 100037.	1.4	69
535	Prioritizing zoonotic diseases utilizing the One Health approach: Jordan's experience. One Health, 2021, 13, 100262.	1.5	26
536	Aptamer-based electrochemical biosensor for rapid detection of SARS-CoV-2: Nanoscale electrode-aptamer-SARS-CoV-2 imaging by photo-induced force microscopy. Biosensors and Bioelectronics, 2022, 195, 113595.	5.3	95
537	COVİD-19 PANDEMİ ve GERİATRİK HASTALARIN PROTETİK AÇIDAN DEĞERLENDİRİLMESİ. Atatù Hekimliği Fakültesi Dergisi, 0, , .	/4rk Üniv	versitesi DiÅŸ
538	Application of spatial multicriteria decision analysis in healthcare: Identifying drivers and triggers of infectious disease outbreaks using ensemble learning. Journal of Multi-Criteria Decision Analysis, 2022, 29, 23-36.	1.0	9

#	Article	IF	CITATIONS
539	Temperature responsive smart polymer for enabling affinity enrichment of current coronavirus (SARS-CoV-2) to improve its diagnostic sensitivity. Computational and Structural Biotechnology Journal, 2021, 19, 3609-3617.	1.9	7
540	Guidelines for the orthopedic surgeon in the era of COVID-19. Orthopedic Reviews, 2020, 12, 8833.	0.3	1
541	The History, Efficacy, and Safety of Potential Therapeutics: A Narrative Overview of the Complex Life of COVID-19. International Journal of Environmental Research and Public Health, 2021, 18, 955.	1.2	6
542	Knowledge, attitudes and practices towards COVID-19: A cross-sectional study in the resident cape-verdean population. Social Sciences & Humanities Open, 2021, 4, 100184.	1.3	5
543	Performance evaluation of selected machine learning algorithms for COVID-19 prediction using routine clinical data: With versus Without CT scan features. Journal of Education and Health Promotion, 2021, 10, 285.	0.3	3
544	Fighting ahead: Adoption of social distancing in COVID-19 outbreak through the lens of theory of planned behavior. Journal of Human Behavior in the Social Environment, 2021, 31, 373-393.	1.1	35
545	Epidemic Risk Assessment by a Novel Communication Station Based Method. IEEE Transactions on Network Science and Engineering, 2022, 9, 332-344.	4.1	29
546	Global Migration and Population Health. , 2021, , 387-420.		0
547	COVID-19: Masjid-youth engagement initiatives and communication barriers. AIP Conference Proceedings, 2021, , .	0.3	0
548	COVID-19: A Review on the Novel Coronavirus Disease Evolution, Transmission, Detection, Control and Prevention. Viruses, 2021, 13, 202.	1.5	332
549	Implementation of integrated supportive supervision in the context of coronavirus 19 pandemic: its effects on routine immunization and vaccine preventable diseases indicators in the East and Southern African Countries. Pan African Medical Journal, 2021, 38, 164.	0.3	8
550	Pseudo-Dipeptide Bearing $\hat{l}\pm,\hat{l}\pm$ -Difluoromethyl Ketone Moiety as Electrophilic Warhead with Activity against Coronaviruses. International Journal of Molecular Sciences, 2021, 22, 1398.	1.8	25
551	An Account of Immune Senescence in the Clinical Pathophysiology of COVID-19 Infection in Aging. , 2021, 12, 662.		4
552	Perceived risk and parental coronavirus anxiety in healthcare workers: a moderated mediation role of coronavirus fear and mental well-being. Psychology, Health and Medicine, 2022, 27, 1095-1106.	1.3	32
553	How did we get here? Short history of <scp>COVID</scp> â€19 and other coronavirusâ€related epidemics. Head and Neck, 2020, 42, 1535-1538.	0.9	18
554	Differential Diagnosis and Possible Therapeutics for Coronavirus Disease 2019. Medical Virology, 2020, , 51-71.	2.1	3
555	Fungal Co-infections Associated with Global COVID-19 Pandemic: A Clinical and Diagnostic Perspective from China. Mycopathologia, 2020, 185, 599-606.	1.3	426
556	Neurocovid: Pharmacological Recommendations for Delirium Associated With COVID-19. Psychosomatics, 2020, 61, 585-596.	2.5	62

#	Article	IF	CITATIONS
558	Response of Chinese Anesthesiologists to the COVID-19 Outbreak. Anesthesiology, 2020, 132, 1333-1338.	1.3	60
559	Potential impact of COVID-19 in people living with HIV: experience from previous 21st century coronaviruses epidemics. Aids, 2020, 34, 1255-1256.	1.0	15
560	Biomarkers of Cytokine Release Syndrome Predict Disease Severity and Mortality From COVID-19 in Kidney Transplant Recipients. Transplantation, 2021, 105, 158-169.	0.5	34
582	Set-Valued Control Approach Applied to a COVID-19 Model with Screening and Saturated Treatment Function. Complexity, 2020, 2020, 1-15.	0.9	10
583	Race against death or starvation? COVID-19 and its impact on African populations. Public Health Reviews, 2020, 41, 30.	1.3	28
584	How successful Bangladesh is in controlling the coronavirus pandemic?. Bulletin of the National Research Centre, 2020, 44, 196.	0.7	6
585	Impact of coronavirus disease 2019 (COVID-19) pandemic on attitude, behavior, and mental health of patients with rheumatic diseases. Egyptian Rheumatology and Rehabilitation, 2020, 47, .	0.2	5
586	Initial experiences of US neurologists in practice during the COVID-19 pandemic via survey. Neurology, 2020, 95, 215-220.	1.5	21
587	Psychological impacts and coping strategies of front-line medical staff during COVID-19 outbreak in Hunan, China. Medical Science Monitor, 2020, 26, e924171.	0.5	552
588	Stability and infectivity of coronaviruses in inanimate environments. World Journal of Clinical Cases, 2020, 8, 1391-1399.	0.3	161
589	Sensitivity evaluation of 2019 novel coronavirus (SARS-CoV-2) RT-PCR detection kits and strategy to reduce false negative. PLoS ONE, 2020, 15, e0241469.	1.1	51
590	Use of Immune Modulator Interferon-Gamma to Support Combating COVID-19 Pandemic. International Journal of Coronaviruses, 2020, 1, 1-15.	0.8	3
591	COVID-19, Modern Pandemic: A Systematic Review From Front-Line Health Care Providers' Perspective. Journal of Clinical Medicine Research, 2020, 12, 215-229.	0.6	36
592	The Impact of COVID-19 Global Pandemic on Morbidity and Mortality of Liver Transplant Recipients Children and Adults: A Systematic Review of Case Series. Journal of Clinical Medicine Research, 2020, 12, 404-408.	0.6	10
593	COVID-19-associated coagulopathy. Diagnosis, 2020, 7, 357-363.	1.2	45
594	The Syndemics and Structural Violence of the COVID Pandemic: Anthropological Insights on a Crisis. Open Anthropological Research, 2021, 1, 7-32.	2.2	64
595	Workplace responses to COVID-19 and their association with company size and industry in an early stage of the epidemic in Japan. Environmental and Occupational Health Practice, 2020, 2, n/a.	0.3	19
596	COVID-19: molecular targets, drug repurposing and new avenues for drug discovery. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e200254.	0.8	26

#	Article	IF	Citations
597	"Pandemic fear―and COVID-19: mental health burden and strategies. Revista Brasileira De Psiquiatria, 2020, 42, 232-235.	0.9	927
598	Why psychiatric treatment must not be neglected during the COVID-19 pandemic. Revista Brasileira De Psiquiatria, 2020, 42, 449-449.	0.9	14
599	Maternity care during coronavirus epidemic. Russian Journal of Human Reproduction, 2020, 26, 8.	0.1	3
600	Role of neutrophil-lymphocyte-ratio in the mortality of males diagnosed with COVID-19. Iranian Journal of Microbiology, 0, , .	0.8	8
601	Safety and efficacy of convalescent plasma therapy in severely and critically ill patients with COVID-19: a systematic review with meta-analysis. Aging, 2021, 13, 1498-1509.	1.4	14
603	COVID-19 Evolves in Human Hosts. SSRN Electronic Journal, 0, , .	0.4	3
604	<p>Changes in Physical Activity and Sedentary Behavior Amid Confinement: The BKSQ-COVID-19 Project</p> . Risk Management and Healthcare Policy, 2020, Volume 13, 1757-1764.	1.2	60
605	COVID-19 Infectıon and Its Effects on Pregnancy. Anadolu Kliniği Tıp Bilimleri Dergisi, 0, , 43-50.	0.1	11
606	COVID-19 and Infection Control in Dental Clinics; Assessment of Public Knowledge, Attitudes and Practices in Several Regions of Saudi Arabia. Open Dentistry Journal, 2020, 14, 489-497.	0.2	3
607	The True Challenges of the Covid-19 Epidemics: The Need for Essential Levels of Care for All. Open Respiratory Medicine Journal, 2020, 14, 8-9.	1.3	23
608	Regulation and Trust: 3-Month Follow-up Study on COVID-19 Mortality in 25 European Countries. JMIR Public Health and Surveillance, 2020, 6, e19218.	1.2	163
609	The Role of Health Technology and Informatics in a Global Public Health Emergency: Practices and Implications From the COVID-19 Pandemic. JMIR Medical Informatics, 2020, 8, e19866.	1.3	112
610	Impact of National Containment Measures on Decelerating the Increase in Daily New Cases of COVID-19 in 54 Countries and 4 Epicenters of the Pandemic: Comparative Observational Study. Journal of Medical Internet Research, 2020, 22, e19904.	2.1	41
613	Radiology management of a †breast unit' during COVID-19 pandemic: a single institution experience. Future Oncology, 2020, 16, 2917-2922.	1.1	7
614	COVID-19, an Emerging Coronavirus Infection: Current Scenario and Recent Developments – An Overview. Journal of Pure and Applied Microbiology, 2020, 14, 05-12.	0.3	91
615	Global Status of COVID-19 Diagnosis: An Overview. Journal of Pure and Applied Microbiology, 2020, 14, 879-892.	0.3	11
616	The Covid-19 pandemic: collective action and European public policy under stress. Central European Journal of Public Policy, 2020, 14, 47-59.	0.6	5
617	Pandemia de medo e Covid-19: impacto na saúde mental e possÃveis estratégias. Revista Debates Em Psiquiatria, 2020, 10, 12-16.	0.3	26

#	Article	IF	CITATIONS
618	Role of nanotechnology in diagnosing and treating COVID-19 during the Pandemi., 2020, 4, 065-070.		18
619	The Effect of COVID-19 Pandemic on the Turkish Society. Electronic Journal of General Medicine, 2020, 17, em237.	0.3	88
620	A Generalized Overview of SARS-CoV-2: Where Does the Current Knowledge Stand?. Electronic Journal of General Medicine, 2020, 17, em251.	0.3	12
621	A Review of Novel Coronavirus, Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2). Iranian Journal of Medical Microbiology, 2020, 14, 154-161.	0.1	5
622	Willingness and psychological preparedness to attend to COVID-19 patients among healthcare workers in a tertiary care private hospital in Kerala - A mixed method study. Kerala Journal of Psychiatry, 2020, 33, .	0.1	4
623	Lifestyle, behavior, perception and practices of Nepalese during lockdown due to COVID-19 pandemic. Journal of the Nepal Medical Association, 2020, 58, 690-695.	0.1	5
624	Evaluation of the Opinion of Patients With Multiple Sclerosis on the Outcomes of Catching COVID-19 and Its Effects on the MS Symptoms. Basic and Clinical Neuroscience, 2020, 11, 201-206.	0.3	9
625	Covid-19 and Cancer Patients: Delving into Burning Questions. Archives of Breast Cancer, 0, , 1-3.	0.0	4
626	The third coronavirus epidemic in the third millennium: what's next?. Croatian Medical Journal, 2020, 61, 1-4.	0.2	36
627	Protection of Healthcare Workers Against COVID-19 at a Large Teaching Hospital in Seoul, Korea. Yonsei Medical Journal, 2020, 61, 631.	0.9	19
630	Role of Railway Transportation in the Spread of the Coronavirus: Evidence From Wuhan-Beijing Railway Corridor. Frontiers in Built Environment, 2020, 6, .	1.2	7
631	The Rise and Impact of COVID-19 in India. Frontiers in Medicine, 2020, 7, 250.	1.2	100
632	COVID-19 Epidemic in Bangladesh among Rural and Urban Residents: An Online Cross-Sectional Survey of Knowledge, Attitudes, and Practices. Epidemiologia, 2021, 2, 1-13.	1.1	23
633	COVID-19 Pandemic and Telephone Triage before Attending Medical Office: Problem or Opportunity?. Medicina (Lithuania), 2020, 56, 250.	0.8	57
634	SARS CoV 2 Laboratuvar Tanısı. Journal of Biotechnology and Strategic Health Research, 0, , .	0.8	4
635	Association of cigarette smoking, obesity, and underlying medical conditions with COVID-19 hospitalization and mortality in Iran: A nationwide retrospective ecological study. Medical Journal of the Islamic Republic of Iran, 2020, 34, 133.	0.9	8
636	Modeling and forecasting trend of COVID-19 epidemic in Iran until May 13, 2020. Medical Journal of the Islamic Republic of Iran, 2020, 34, 27.	0.9	40
637	COVID-19 Pandemic and Comparative Health Policy Learning in Iran. Archives of Iranian Medicine, 2020, 23, 220-234.	0.2	201

#	Article	lF	Citations
638	Preparedness and Lessons Learned from the Novel Coronavirus Disease. International Journal of Occupational and Environmental Medicine, 2020, 11, 108-112.	4.1	60
639	Evaluating Clinical Course and Risk Factors of Infection and Demographic Characteristics of Pregnant Women with COVID-19 in Hamadan Province, West of Iran. Journal of Research in Health Sciences, 2020, 20, e00488-e00488.	0.9	15
640	Parameters Estimation of Generalized Richards Model for COVID-19 Cases in Indonesia Using Genetic Algorithm. Jambura Journal of Biomathematics, 2020, 1, 25-30.	0.1	5
641	Preventive Measures during Outbreak of Coronavirus Disease 2019. Korean Journal of Medicine, 2020, 95, 134-140.	0.1	8
642	COVID-19: A master stroke of Nature. AIMS Public Health, 2020, 7, 393-402.	1.1	7
643	COVID-19: An Immunopathologic Assault. AACN Advanced Critical Care, 2020, 31, 268-280.	0.6	4
644	Coronavirus Disease 2019 and Diabetes: The Epidemic and the Korean Diabetes Association Perspective. Diabetes and Metabolism Journal, 2020, 44, 372.	1.8	14
645	Perioperative considerations for COVID-19 patients: lessons learned from the pandemic -a case series Korean Journal of Anesthesiology, 2020, 73, 557-561.	0.9	3
646	Novel coronavirus pandemic: A global health threat. Turkish Journal of Emergency Medicine, 2020, 20, 55.	0.3	30
647	Impact of COVID-19 pandemic on health system & Development Goal 3. Indian Journal of Medical Research, 2020, 151, 395.	0.4	101
648	Commentary: What happens after the lockdown?. Indian Journal of Ophthalmology, 2020, 68, 730.	0.5	4
649	The 2019â€"2020 novel coronavirus (severe acute respiratory syndrome coronavirus 2) pandemic: A joint american college of academic international medicine-world academic council of emergency medicine multidisciplinary COVID-19 working group consensus paper. Journal of Global Infectious Diseases, 2020, 12, 47.	0.2	270
650	Dealing with & Dental Outlook. International Journal of Clinical Pediatric Dentistry, 2020, 13, 269-278.	0.3	5
651	The effect of the covid-19 pandemic on functioning of neurosurgery clinics and the anxiety levels of neurosurgeons in turkey. Turkish Neurosurgery, 2020, 30, 944-951.	0.1	4
652	COVID-19: An International Public Health Concern. Central Asian Journal of Global Health, 2020, 9, e466.	0.6	16
653	The emergence of novel coronavirus disease (COVID-19) in Bangladesh: Present status, challenges, and future management. Journal of Advanced Veterinary and Animal Research, 2020, 7, 198.	0.5	25
654	COVID-19 challenge for modern medicine. Cardiology Journal, 2020, 27, 175-183.	0.5	74
655	A Controversial Debate: Vertical Transmission of COVID-19 in Pregnancy. Archives of Clinical Infectious Diseases, 2020, 15, .	0.1	22

#	ARTICLE	IF	CITATIONS
656	Association of Underlying Diseases and Clinical Characteristics with Mortality in Patients with 2019 Novel Coronavirus in Iran. Archives of Clinical Infectious Diseases, 2020, 15, .	0.1	2
657	Vitamin C biochemistry: From scurvy to COVID-19 treatment. Hrana I Ishrana, 2020, 61, 59-70.	0.2	2
658	Potential impact of COVID-19 pandemic lockdown on environmental parameters. Reciklaža I Održivi Razvoj, 2020, 13, 49-61.	0.5	4
659	Do COVID-19 and SARS Gene Complexities and Variations Help Overcome the Knowledge Gap?. Cureus, 2020, 12, e8439.	0.2	3
660	Sleep quality and psychological status of health professionals in Egypt during COVID-19 era. SVU - International Journal of Medical Sciences, 2021, 4, 327-340.	0.0	0
661	Transparent Air Filters with Active Thermal Sterilization. Nano Letters, 2022, 22, 524-532.	4.5	47
662	The therapeutic promises of Lianhuaqingke in the mice model of coronavirus pneumonia (HCoV-229E) Tj ETQq0	0 0 rgBT /	Overlock 10
663	A multicentric observational study of imaging findings in COVID-19-related rhino-orbito-cerebral mucormycosis: a new Pandora's box. Egyptian Journal of Radiology and Nuclear Medicine, 2021, 52, .	0.3	8
664	Rationalistic approach in COVID-19 prevention through intervention of Unani medicine prevalent in epidemic $\hat{a} \in A$ review. Journal of Herbal Medicine, 2021, 30, 100515.	1.0	1
665	Review of materials and testing methods for virus filtering performance of face mask and respirator. , 0, 3, e17.		3
666	Risks of Infection with SARS-CoV-2 Due to Contaminated Surfaces: A Scoping Review. International Journal of Environmental Research and Public Health, 2021, 18, 11019.	1.2	20
667	A Comprehensive Overview of the Newly Emerged COVID-19 Pandemic: Features, Origin, Genomics, Epidemiology, Treatment, and Prevention. Biologics, 2021, 1, 357-383.	2.3	8
668	Psychological Impact of the COVID-19 Pandemic on Mental Health Nurses. Issues in Mental Health Nursing, 2022, 43, 300-307.	0.6	8
669	Predictive Model of Preventive Behaviors against COVID-19 in the Older Adult: The PREASOC-COVID-19 Study. International Journal of Environmental Research and Public Health, 2021, 18, 11067.	1.2	2
670	Nurses' experiences during the COVID-19 pandemic in Iran: a qualitative study. BMC Nursing, 2021, 20, .	0.9	19
671	Which Plagues are Coming Next?., 0, , .		0
672	Management Challenge of Rhino-Orbito-Cerebral Mucormycosis in Covid 19 Era: A Prospective Observational Study. Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, 74, 3485-3491.	0.3	12
673	A new regression model for the forecasting of COVID-19 outbreak evolution: an application to Italian data. Biostatistics and Epidemiology, 0, , 1-9.	0.4	0

#	Article	IF	CITATIONS
674	Diabetic ketoacidosis precipitated by COVID-19 in patient with newly diagnosed diabetes mellitus. MìÅ 3 4narodnij EndokrinologìÄnij Å 1 /2urnal, 2021, 17, 422-425.	0.1	0
675	COVID-19: A review of newly formed viral clades, pathophysiology, therapeutic strategies and current vaccination tasks. International Journal of Biological Macromolecules, 2021, , .	3.6	14
676	Chronic use of hydroxychloroquine did not protect against COVID-19 in a large cohort of patients with rheumatic diseases in Brazil. Advances in Rheumatology, 2021, 61, 60.	0.8	5
677	Preparing for COVID-2x: Urban Planning Needs to Regard Urological Wastewater as an Invaluable Communal Public Health Asset and Not as a Burden. Urban Science, 2021, 5, 75.	1.1	4
678	A systematic review and metaâ€analysis of the mental health symptoms during the <scp>Covidâ€19</scp> pandemic in <scp>S</scp> outheast <scp>A</scp> sia. Psychiatry and Clinical Neurosciences, 2022, 76, 41-50.	1.0	40
679	An overview of the recent findings of cell-based therapies for the treatment and management of COVID-19. International Immunopharmacology, 2021, 101, 108226.	1.7	1
680	Identification of Berbamine, Oxyacanthine and Rutin from Berberis asiatica as anti-SARS-CoV-2 compounds: An in silico study. Journal of Molecular Graphics and Modelling, 2021, 109, 108028.	1.3	10
681	Community Health Informatics. , 2020, , 337-360.		O
682	Cardiovascular Impacts of COVID-19 Pandemic: From Presentation to Management: Current and Future Perspectives. Journal of Clinical and Experimental Investigations, 2020, 11, em00739.	0.1	7
684	Identifying Requirements of a Self-care System on Smartphones for Preventing Coronavirus Disease 2019 (COVID-19). Iranian Journal of Medical Microbiology, 2020, 14, 241-251.	0.1	18
687	Investigação Prospectiva do Novo CoronavÃrus e de Fármacos Antivirais com Potencial Atividade Terapêutica para o Tratamento de Pacientes Infectados pela COVID-19. Cadernos De Prospecção, 2020, 13, 619.	0.0	1
688	Virtual screening assisted identification of small molecule against 2019 novel coronavirus protease enzyme. Journal of Pharmaceutical Chemistry, 0, 7, .	0.2	0
691	Analysis of the Impact of COVID-19 Outbreak on China. , 2020, , .		1
692	The Middle East Respiratory Syndrome Coronavirus (MERS-CoV) Outbreak at King Abdul-Aziz Medical City-Riyadh from Emergency Medical Services Perspective. Prehospital and Disaster Medicine, 2020, 35, 457-461.	0.7	5
693	Coronavirus e ambiente: una sfida per il pianeta e per la salute. Giornale Di Clinica Nefrologica E Dialisi, 2020, 32, 66-68.	0.0	0
695	UV Irradiation as a Disinfection Method to Reduce Covid-19 Cross-Contamination in Dentistry: A Scoping Review. Online Journal of Dentistry & Oral Health, 2020, 3, .	0.4	3
697	Uma discuss \tilde{A} £o sobre o Observat \tilde{A} 3rio Socioecon \tilde{A} 7mico da Covid-19 por meio de uma perspectiva estadual, regional e nacional. Research, Society and Development, 2020, 9, e920974930.	0.0	0
698	El papel de la nanociencia y la nanotecnologÃa en el marco de la pandemia de COVID-19. Mundo Nano Revista Interdisciplinaria En Nanociencia Y NanotecnologÃa, 2020, 14, 1e-29e.	0.1	O

#	ARTICLE	IF	CITATIONS
700	The Severe Acute Respiratory Syndrome Coronavirus-2 Pandemic:ÂAn Overview to Control Human-wildlife and Human-human Interactions. Journal of Pure and Applied Microbiology, 2020, 14, 1095-1098.	0.3	4
701	Coronavirus Disease (COVID-19); Lessons Learnt from International Response and Advice to the Georgia Government. Innovation(China), 2020, 1, 100025.	5.2	5
702	Estimating global case fatality rate of coronavirus disease 2019 (COVID-19) pandemic., 2020, 3, 036-039.		1
703	Case Report: Longitudinal assessment of a COVID-19 patient in the midst of a pandemic. F1000Research, 0, 9, 972.	0.8	O
707	The interplay between acute post-traumatic stress, depressive and anxiety symptoms on healthcare workers functioning during the COVID-19 emergency: A multicenter study comparing regions with increasing pandemic incidence. Journal of Affective Disorders, 2022, 298, 209-216.	2.0	32
708	Meta-analysis of prevalence: the psychological sequelae among COVID-19 survivors. International Journal of Psychiatry in Clinical Practice, 2022, 26, 234-243.	1.2	34
709	White Blood Cell Profile among Different Clinical Stages of COVID-19 Patients. European Journal of Medical and Health Sciences, 2021, 3, 73-76.	0.1	1
710	Curating the Contemporary: A Case for National and Local COVIDâ€19 Collections. Curator, 2021, , .	0.2	8
711	The impact of Covid-19 pandemic on small businesses in tourism and hospitality industry in Malaysia. Journal of Research in Marketing and Entrepreneurship, 2022, 24, 75-91.	0.7	13
712	Time to revisit national response to pandemics. Indian Journal of Medical Research, 2020, 151, 111.	0.4	6
713	Clinical characteristics and predictors of the duration of hospital stay in COVID-19 patients in Jordan. F1000Research, 0, 9, 1439.	0.8	3
714	Viral Infections and Nutrition: Influenza Virus as a Case Study. , 2021, , 133-163.		3
715	Global Migration and Population Health. , 2021, , 1-34.		1
716	The Potential Association of Human Leukocyte Antigen (HLA)-A and -B with COVID-19 Mortality: A Neglected Risk Factor. Iranian Journal of Public Health, 2020, 49, 2433-2434.	0.3	3
717	Altered severity of the current SARS-CoV-2 in the Kurdistan region of Iraq. Iranian Journal of Microbiology, 2020, 12, 657-660.	0.8	0
718	A Social IoT-Driven Pedestrian Routing Approach During Epidemic Time. , 2020, , .		7
719	Infection, treatment and virological features of SARS-CoV-2. A brief overview. Revista Facultad De Medicina, 2020, 69, .	0.0	2
720	Therapy of patients with COVID-19: clinical studies and recommendations in different countries. Infusion & Chemotherapy, 2020, , 5-12.	0.0	2

#	Article	IF	CITATIONS
721	Possible Zoonotic links for Corona Virus Disease-19: An Updated Review. Bioscience Biotechnology Research Communications, 2020, 13, 1673-1685.	0.1	0
724	Investigating methods for Coronavirus Disease 2019 control: A systematic review. Polish Annals of Medicine, 0, , .	0.3	3
725	Causality and Dependence of COVID-19 Variables from Our World in Data. SSRN Electronic Journal, 0, ,	0.4	0
726	Application of Nanotechnology in Detection and Prevention of COVID-19. Disaster Resilience and Green Growth, 2020, , 361-395.	0.2	1
728	Pre-exposure and Post-exposure new prophylactic treatments against COVID-19 in healthcare workers. Najfnr, 2020, 4, 260-267.	0.1	3
729	Aşı ve Toplumsal Korunma. Journal of Biotechnology and Strategic Health Research, 0, 4, 37-44.	0.8	10
731	Epidemiological Characteristics of Infectious Diseases Among Travelers Between China and Foreign Countries Before and During the Early Stage of the COVID-19 Pandemic. Frontiers in Public Health, 2021, 9, 739828.	1.3	3
732	Nanotechnology Applications of Flavonoids for Viral Diseases. Pharmaceutics, 2021, 13, 1895.	2.0	24
733	Increased complications of COVID-19 in people with cardiovascular disease: Role of the renin–angiotensin-aldosterone system (RAAS) dysregulation. Chemico-Biological Interactions, 2022, 351, 109738.	1.7	33
734	A Cross-National Study of COVID-19 Impact and Future Possibilities Among Emerging Adults: The Mediating Role of Intolerance of Uncertainty. Emerging Adulthood, 2021, 9, 550-565.	1.4	9
735	Physiopathology of COVID-19 and Holistic Nursing Approach. Hacettepe Üniversitesi Hemşirelik Fakültesi Dergisi, 2020, 7, 15-24.	0.8	4
738	Viral load as a marker of the risk of severe course and progression of COVID-19: a review. Infusion & Chemotherapy, 2020, , 5-10.	0.0	0
740	Pathogenesis, immune response and laboratory diagnosis of severe acute respiratory syndrome associated Coronavirus 2. Open Journal of Biological Sciences, 2020, , 041-046.	0.1	0
741	Diabetes Mellitus and COVID-19. Journal of Korean Diabetes, 2020, 21, 116-119.	0.1	1
742	Bir Tıp Fakültesi Hastanesinde Görev Yapan Hekimlerin COVID-19 Enfeksiyonu ile İlgili Bilgi, Tutum ve Davranışlarının DeÄŸerlendirilmesi, Türkiye'den Online Kesitsel Bir Çalışma. Online Türk SaÆ Dergisi, 0, , 510-518.	√ŸlÄO±bc Bilin	mleri
745	The COVID-19 pandemic: a systematic review of the current evidence. Russian Journal of Infection and Immunity, 2020, 10, 655-663.	0.2	8
746	Prediction of the Transition From Subexponential to the Exponential Transmission of SARS-CoV-2 in Chennai, India: Epidemic Nowcasting. JMIR Public Health and Surveillance, 2020, 6, e21152.	1.2	7
747	Jaya Spider Monkey Optimization-driven Deep Convolutional LSTM for the prediction of COVID'19. Bio-Algorithms and Med-Systems, 2020, 16, .	1.0	10

#	Article	IF	CITATIONS
748	COVID-19: Balancing between Transmission Suppression and Immunity. Journal of Clinical Ultrasound, 2020, 5, 35-41.	0.0	0
749	Japonya'nın Stratejik Pandemi Yönetimi ve Covid-19 ile ilgili bir Araştırma. Bartın üniversitesi Iktisad Idari Bilimler Fakültesi Dergisi, 0, , .	li Ve 0.5	0
750	Consensus Statement of the Saudi Society of Oral and Maxillofacial Surgery on practice during the COVID-19 pandemic in Saudi Arabia. Annals of Saudi Medicine, 2020, 40, 491-495.	0.5	0
751	A "NEW NORMAL―APPROACH IN POST-COVID19 ERA: ONLINE HEALTHCARE TESTING STRATEGY. Journal of Mathematical Sciences & Computational Mathematics, 2020, 2, 145-157.	0.1	1
752	Social-distance aware data management for mobile computing. , 2020, , .		2
754	What is the efficacy of herbal medicine in the treatment of COVID-19 infection?. Romanian Journal of Rhinology, 2020, 10, 105-107.	0.1	0
755	Estratificação de risco para predição de disseminação e gravidade da Covid-19 no Brasil. Revista Brasileira De Estudos De Populacao, 0, 37, 1-17.	0.3	10
756	COVID-19: Lost opportunities and lessons for the future. International Journal of Health Sciences, 2020, 14, 4-6.	0.4	6
757	Role of neutrophil-lymphocyte-ratio in the mortality of males diagnosed with COVID-19. Iranian Journal of Microbiology, 2020, 12, 194-197.	0.8	3
758	Development of minimal basic data set to report COVID-19. Medical Journal of the Islamic Republic of Iran, 2020, 34, 111.	0.9	4
759	Combination of C21 and ARBs with rhACE2 as a therapeutic protocol: A new promising approach for treating ARDS in patients with coronavirus infection. Medical Journal of the Islamic Republic of Iran, 2020, 34, 120.	0.9	1
760	Main Factors Affecting the Readiness and Responsiveness of Healthcare Systems during Epidemic Crises: A Scoping Review on Cases of SARS, MERS, and COVID-19. Iranian Journal of Medical Sciences, 2021, 46, 81-92.	0.3	5
761	Adaptive coping strategies used by people during coronavirus. Journal of Education and Health Promotion, 2021, 10, 122.	0.3	4
762	Clinical features of COVID-19 and SARS epidemics. A literature review. Journal of Preventive Medicine and Hygiene, 2021, 62, E13-E24.	0.9	2
763	Risk management of COVID-19. , 2022, , 217-230.		5
764	COVID-19 Pandemic Prediction and Forecasting Using Machine Learning Classifiers. Intelligent Automation and Soft Computing, 2022, 32, 1007-1024.	1.6	13
765	Design of an Intelligent Bracelet Based on IOT and LORA Protocol to Identify New COVID-19 Contact Cases., 2021,,.		0
766	Conserved molecular signatures in the spike protein provide evidence indicating the origin of SARS-CoV-2 and a Pangolin-CoV (MP789) by recombination(s) between specific lineages of Sarbecoviruses. PeerJ, 2021, 9, e12434.	0.9	5

#	ARTICLE	IF	CITATIONS
767	Invasive fungal rhinosinusitis associated with COVID-19: An observational study. IP International Journal of Medical Microbiology and Tropical Diseases, 2021, 7, 237-241.	0.1	0
768	In Silico Evaluation of Different Flavonoids from Medicinal Plants for Their Potency against SARS-CoV-2. Biologics, 2021, 1, 416-434.	2.3	17
769	Covid 19 Pandemisinde Hastane Uygulamaları - Özel Hastane Örneği. Afet Ve Risk Dergisi, 0, , .	0.2	0
770	Current status of therapeutic approaches and vaccines for SARS-CoV-2. Future Microbiology, 2021, 16, 1319-1326.	1.0	2
771	Mutual Pan-African support paradigm to produce scientific evidence of traditional medical practices for use against COVID-19 and emerging pandemics. Scientific African, 2021, 14, e01046.	0.7	1
772	Distinct effectiveness in containing COVID-19 epidemic: Comparative analysis of two cities in China by mathematical modeling. PLOS Global Public Health, 2021, 1, e0000043.	0.5	0
773	Hunting the main protease of SARS-CoV-2 by plitidepsin: Molecular docking and temperature-dependent molecular dynamics simulations. Amino Acids, 2022, 54, 205-213.	1.2	30
774	Perceptions, experiences and opportunities for occupational safety and health professionals arising out of the COVID-19 Pandemic. Humanities and Social Sciences Communications, 2021, 8, .	1.3	8
775	Protective measures are associated with the reduction of transmission of COVID-19 in Bangladesh: A nationwide cross-sectional study. PLoS ONE, 2021, 16, e0260287.	1.1	11
776	The impact of COVID-19 on human reproduction and directions for fertility treatment during the pandemic. Clinical and Experimental Reproductive Medicine, 2021, 48, 273-282.	0.5	5
777	The Impact of Coronavirus Disease 2019 on Trauma Patients and Orthopedic Trauma Operations at a Single Focused Training Center for Trauma in South Korea. Journal of Trauma and Injury, $0, , .$	0.2	0
778	The Disproportionate Impact of COVID-19 among Undocumented Immigrants and Racial Minorities in the US. International Journal of Environmental Research and Public Health, 2021, 18, 12708.	1.2	16
780	An Enhanced Cloud-IoMT-based and Machine Learning for Effective COVID-19 Diagnosis System. , 2021, , 55-76.		6
781	THE EPIDEMIOLOGICAL PROBLEM OF GLOBAL EPIDEMICS DANGER TO ACUTE RESPIRATORY VIRAL INFECTIONS, ESPECIALLY CORONAVIRUS, FOR THE ORGANIZATION OF MASS SPORTING EVENTS: SOLUTION WAYS. WiadomoÅci Lekarskie, 2021, 74, 2516-2519.	0.1	0
782	Impact of COVID-19 pandemic on routine immunization. Annals of Medicine, 2021, 53, 2286-2297.	1.5	49
783	Post-Graduation Professors and Coordinators with Special Needs: Perceptions about Teaching, and Working during COVID-19 Pandemic. Creative Education, 2021, 12, 2594-2608.	0.2	0
784	Handling the pandemic our way: A qualitative content analysis of the guidelines issued by Apex Institutes of National Importance (INIs) of India to combat COVID-19 crisis. Journal of Family Medicine and Primary Care, 2021, 10, 4054.	0.3	3
785	Improving safety in dental practices during the COVID-19 pandemic. Health and Technology, 2022, 12, 205-214.	2.1	10

#	Article	IF	CITATIONS
786	Effect of eco-innovation on green supply chain management, circular economy capability, and performance of small and medium enterprises. Journal of Business Research, 2022, 141, 60-72.	5.8	109
787	Global cities, hypermobility, and Covid-19. Cities, 2022, 122, 103537.	2.7	5
788	Changes in surgical practice by surgical residents and consultants during COVID-19 pandemic: A cross-sectional survey. Journal of Pediatric and Adolescent Surgery, 2020, 1, .	0.2	0
789	Criação de respiradores mecânicos em tempos de COVID-19 no Brasil: uma revisão narrativa. Research, Society and Development, 2020, 9, e4739108704.	0.0	0
790	A contribuição do potencial terapêutico da ioga em tempos de COVID-19. JMPHC Journal of Management & Primary Health Care ISSN 2179-6750, 0, 12, 1-11.	0.0	0
791	CORONAVIRUSES: DIAGNOSTIC APPROACHES FOR COVID-19. Journal of Experimental Biology and Agricultural Sciences, 2020, 8, S09-S20.	0.1	0
792	Impact of COVID 19 Pandemic Crisis on the Health System and Pharmaceutical Industry. Letters in Applied NanoBioScience, 2020, 10, 2298-2308.	0.5	4
793	Current Trend of IoT Market and its Security Threats. , 2021, , .		4
794	Which criteria were used to describe patients with COVID-19? A systematic review and meta analysis of clinical, laboratory, and imaging features. Medical Journal of the Islamic Republic of Iran, 2021, 35, 112.	0.9	1
795	COVID-19 Health Pandemic. Advances in Finance, Accounting, and Economics, 2022, , 329-342.	0.3	1
796	What are the risk factors of hospital length of stay in the novel coronavirus pneumonia (COVID-19) patients? A survival analysis in southwest China. PLoS ONE, 2022, 17, e0261216.	1.1	24
797	Adverse Perinatal Outcomes in COVID-19 Infected Pregnant Women: A Systematic Review and Meta-Analysis. Healthcare (Switzerland), 2022, 10, 203.	1.0	25
798	Characteristics, potentials, and challenges of transdisciplinary research. One Earth, 2022, 5, 44-61.	3.6	86
799	Cancer Patients' Challenges During COVID-19 Pandemic: An Approach to Decision-Making in Management and Policy-Making. Archives of Clinical Infectious Diseases, 2022, 16, .	0.1	0
800	Covid-19 Pandemic and Disruptive Technologies Across Scientific Areas: A Bibliometric Review. Lecture Notes in Networks and Systems, 2022, , 567-580.	0.5	1
801	In Silico Evaluation of Binding of 2-Deoxy-D-Glucose with Mpro of nCoV to Combat COVID-19. Pharmaceutics, 2022, 14, 135.	2.0	12
802	Initial risk perception and feeling of preparedness of primary care physicians regarding the COVID-19 pandemic in Belgium, France and Spain in February 2020., 2022, 23, 18.		7
803	What matters: non-pharmaceutical interventions for COVID-19 in Europe. Antimicrobial Resistance and Infection Control, 2022, 11, 3.	1.5	20

#	Article	IF	CITATIONS
804	Comparing machine learning algorithms for predicting COVID-19 mortality. BMC Medical Informatics and Decision Making, 2022, 22, 2.	1.5	58
805	Knowledge, Attitudes and Practices of Undergraduate Nursing towards Novel Corona Virus (COVID) Tj ETQq $1\ 1\ C$).784314 r	gBT /Overlo
806	HIV and SARS-CoV-2 Co-infection: Epidemiological, Clinical Features, and Future Implications for Clinical Care and Public Health for People Living with HIV (PLWH) and HIV Most-at-Risk Groups. Current HIV/AIDS Reports, 2022, 19, 17-25.	1.1	8
807	Scenario planning as a tool to manage tourism uncertainties during the era of COVID-19: a case study of Arizona, USA. Current Issues in Tourism, 2022, 25, 1063-1073.	4.6	9
808	An impact study of COVID-19 on the electricity sector: A comprehensive literature review and lbero-American survey. Renewable and Sustainable Energy Reviews, 2022, 158, 112135.	8.2	23
809	Multinational primary health care experiences from the initial wave of the COVID-19 pandemic: A qualitative analysis. SSM Qualitative Research in Health, 2022, 2, 100041.	0.6	11
810	Advances in the Rapid Diagnostic of Viral Respiratory Tract Infections. Frontiers in Cellular and Infection Microbiology, 2022, 12, 807253.	1.8	14
811	Hand sanitizers as a preventive measure in COVID-19 pandemic, its characteristics, and harmful effects: a review. Journal of the Egyptian Public Health Association, The, 2022, 97, 6.	1.0	29
812	Long persistence of severe acute respiratory syndrome coronavirus 2 swab positivity in a drowned corpse: a case report. Journal of Medical Case Reports, 2022, 16, 72.	0.4	4
813	Convalescent plasma in hospitalized patients with COVID-19 pneumonia: a case-control prospective study. Rivista Italiana Della Medicina Di Laboratorio, 0 , , .	0.2	0
814	Intelligent Data Analysis for Infection Spread Prediction. Sustainability, 2022, 14, 1995.	1.6	3
815	Environmentally responsible behaviour in outdoor recreation: the moderating impact of COVID-19 related risk perception. Journal of Tourism Futures, 2022, , .	2.3	5
816	Evaluation of Betacoronavirus OC43 and SARS-CoV-2 Elimination by Zefero Air Sanitizer Device in a Novel Laboratory Recirculation System. Pathogens, 2022, 11, 221.	1.2	4
817	Mixed etiology COVID-19 associated acute rhinosinusitis caused by two Aspergillus species. Annals of Medicine and Surgery, 2022, 75, 103365.	0.5	6
818	HIV and SARS-CoV-2 Co-infection: Epidemiological, Clinical Features, and Future Implications for Clinical Care and Public Health for People Living with HIV (PLWH) and HIV Most-at-Risk Groups. Current HIV/AIDS Reports, 2021, 18, 518-526.	1.1	10
819	Interventions of Unani medicine for maintenance of health with special reference to air quality: an evidence-based review. Reviews on Environmental Health, 2023, 38, 85-96.	1.1	4
820	IMPACT OF NOVEL COVID-19 ON VARIOUS SECTORS: A STUDY. I-manager's Journal on Future Engineering and Technology, 2021, 16, 34.	0.3	2
821	Mixed Infections (Mucormycosis, Actinomycosis and Candidiasis) Leading to Maxillary Osteomyelitis in a Diabetic Mellitus Patient in Post COVID Phase: First Case Report. Acta Medica (Hradec Kralove), 2021, 64, 218-223.	0.2	6

#	Article	IF	CITATIONS
822	Dual Fungal Infections (Aspergillosis and Mucormycosis) in a Diabetic Mellitus Patient Leading to Maxillary Sinusitis as a Post-COVID Manifestation: First Case Report. Acta Medica (Hradec Kralove), 2021, 64, 227-231.	0.2	2
824	hCoronavirusesDB: an integrated bioinformatics resource for human coronaviruses. Database: the Journal of Biological Databases and Curation, 2022, 2022, .	1.4	1
826	Digital Transformation and Health Systems Performance in Global Settings During COVID-19. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2022, , 41-64.	0.1	2
827	Management of resources in a federal emergency hospital during the COVID-19 pandemic. Revista Brasileira De Enfermagem, 2022, 75, e20210149.	0.2	2
828	Family clustering of SARS-CoV-2 in Qazvin, Northwest of Iran. Medical Journal of the Islamic Republic of Iran, 0, , .	0.9	0
829	Conserved Molecular Signatures in the Spike, Nucleocapsid, and Polymerase Proteins Specific for the Genus Betacoronavirus and Its Different Subgenera. Genes, 2022, 13, 423.	1.0	1
830	A review on COVID-19 transmission, epidemiological features, prevention and vaccination. Medical Review, 2022, 2, 23-49.	0.3	3
831	Comparison of Two Statistical Models for Predicting Mortality in COVID-19 Patients in Iran. Shiraz E Medical Journal, 2022, 23, .	0.1	5
832	On the Frontlineâ€"A bibliometric Study on Sustainability, Development, Coronaviruses, and COVID-19. Environmental Science and Pollution Research, 2023, 30, 42983-42999.	2.7	13
833	Age-Associated Seroprevalence of Coronavirus Antibodies: Population-Based Serosurveys in 2013 and 2020, British Columbia, Canada. Frontiers in Immunology, 2022, 13, 836449.	2.2	6
834	Cyanobacterial metabolites as novel drug candidates in corona viral therapies: A review. Chronic Diseases and Translational Medicine, 2022, 8, 172-183.	0.9	8
835	Biomarkers Associated with Cardiovascular Disease in COVID-19. Cells, 2022, 11, 922.	1.8	12
836	Análise espacial e perfil epidemiológico de ocorrências de óbitos por covid-19 no vale do paraÃba. Saúde Coletiva (Barueri), 2022, 12, 9980-9992.	0.0	0
837	Nurse Adaptability and Post-traumatic Stress Disorder Symptoms During the COVID-19 Pandemic: The Effects of Family and Perceived Organizational Support. Frontiers in Psychology, 2021, 12, 749763.	1.1	6
838	Nanoprotection from SARS-COV-2: would nanotechnology help in Personal Protection Equipment (PPE) to control the transmission of COVID-19?. International Journal of Environmental Health Research, 2023, 33, 670-699.	1.3	5
839	Supporting Luxury Hotel Recovered in Times of COVID-19 by Applying TRIZ Method: A Case Study in Taiwan. Systems, 2022, 10, 33.	1.2	4
840	Boosting of cross-reactive antibodies to endemic coronaviruses by SARS-CoV-2 infection but not vaccination with stabilized spike. ELife, 2022, 11, .	2.8	26
842	SARS-CoV-2 Infection in Iranian People Living with Human Immunodeficiency Virus-1 Infection. Jundishapur Journal of Microbiology, 2022, 15, .	0.2	O

#	Article	IF	Citations
843	Midwest ruralâ€urban disparities in use of patient online services for COVIDâ€19. Journal of Rural Health, 2022, , .	1.6	2
845	From warning messages to preparedness behavior: The role of risk perception and information interaction in the Covid-19 pandemic. International Journal of Disaster Risk Reduction, 2022, 73, 102871.	1.8	16
846	Potential Immunogenic Activity of Computationally Designed mRNA- and Peptide-Based Prophylactic Vaccines against MERS, SARS-CoV, and SARS-CoV-2: A Reverse Vaccinology Approach. Molecules, 2022, 27, 2375.	1.7	10
847	Nucleic Acids Isolation for Molecular Diagnostics: Present and Future of the Silica-based DNA/RNA Purification Technologies. Separation and Purification Reviews, 2023, 52, 193-204.	2.8	0
848	Water Quality and Water Pollution in Time of COVID-19: Positive and Negative Repercussions. Water (Switzerland), 2022, 14, 1124.	1.2	28
849	Aprotinin treatment against SARSâ€CoVâ€2: A randomized phase III study to evaluate the safety and efficacy of a panâ€protease inhibitor for moderate COVIDâ€19. European Journal of Clinical Investigation, 2022, 52, e13776.	1.7	20
850	Drug-Free Nasal Spray as a Barrier against SARS-CoV-2 and Its Delta Variant: In Vitro Study of Safety and Efficacy in Human Nasal Airway Epithelia. International Journal of Molecular Sciences, 2022, 23, 4062.	1.8	8
851	Covid-19 and its implications for the provision of gynecological services globally. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2022, 272, 58-63.	0.5	0
852	Re-positive testing, clinical evolution and clearance of infection: results from COVID-19 cases in isolation in Viet Nam. Western Pacific Surveillance and Response Journal: WPSAR, 2021, 12, 82-92.	0.3	0
853	COMPARISON OF MORTALITY RELATED RISK FACTORS OF COVID-19 AND SARI DEATH DURING THE PEAK OF PANDEMIC IN A TERTIARY CARE CENTRE, 2021, , 136-139.		0
854	Mortality Predictors in Severe COVID-19 Patients from an East European Tertiary Center: A Never-Ending Challenge for a No Happy Ending Pandemic. Journal of Clinical Medicine, 2022, 11, 58.	1.0	15
855	Exploring the Lethality of Human-Adapted Coronavirus Through Alignment-Free Machine Learning Approaches Using Genomic Sequences. Current Genomics, 2021, 22, 583-595.	0.7	1
856	Exploring COVID-19 patients' experiences of psychological distress during the disease course: a qualitative study. BMC Psychiatry, 2021, 21, 625.	1.1	9
857	Nursing Home's Measures during the COVID-19 Pandemic: A Critical Reflection. International Journal of Environmental Research and Public Health, 2022, 19, 75.	1.2	5
858	Cryptocurrency as Epidemiologically Safe Means of Transactions: Diminishing Risk of SARS-CoV-2 Spread. Mathematics, 2021, 9, 3263.	1.1	6
859	Exercising under COVID-2x: Conceptualizing Future Green Spaces in Australia's Neighborhoods. Urban Science, 2021, 5, 93.	1.1	9
860	An Integrated Approach for Monitoring Social Distancing and Face Mask Detection Using Stacked ResNet-50 and YOLOv5. Electronics (Switzerland), 2021, 10, 2996.	1.8	24
861	Passenger-to-Car Assignment Optimization Model for High-Speed Railway with Risk of COVID-19 Transmission Consideration. Mathematical Problems in Engineering, 2021, 2021, 1-15.	0.6	7

#	Article	IF	CITATIONS
862	Modeling serological testing to inform relaxation of social distancing for COVID-19 control. Nature Communications, 2021, 12, 7063.	5.8	11
864	Epidemiology of COVID-19: An updated review. Journal of Research in Medical Sciences, 2021, 26, 82.	0.4	12
865	Covid-19 Pandemic: A Survival Challenge to Humanity Unseen Thus Far or Déjà Vu Experience?. , 2020, 3, 011040018.		4
866	Vacinas para CoronavÃrus (COVID-19; SARS-COV-2): mapeamento preliminar de artigos, patentes, testes clÃnicos e mercado. Cadernos De Prospecção, 2020, 13, 3.	0.0	12
867	The lessons of COVID-19, SARS, and MERS: Implications for preventive strategies. International Journal of Healthcare Management, 2022, 15, 314-324.	1.2	2
868	IoT-Enabled Framework for Early Detection and Prediction of COVID-19 Suspects by Leveraging Machine Learning in Cloud. Journal of Healthcare Engineering, 2022, 2022, 1-16.	1.1	14
891	Treatment efficacy of Lianhua Qingwen capsules for eraly-stage COVID-19 American Journal of Translational Research (discontinued), 2022, 14, 1332-1338.	0.0	0
893	COVID-19, Food Safety, Risk Assessment, and Future Approaches in the Food Industry. Advances in Hospitality, Tourism and the Services Industry, 2022, , 115-138.	0.2	0
894	Thermal-enhanced hybrid of copper–zirconium dioxide/ethylene glycol nanofluid flowing in the solar collector of water-pump application. Waves in Random and Complex Media, 0, , 1-28.	1.6	14
895	Environmental Persistence of SARS-CoV-2 and Disinfection of Work Surfaces in View of Pandemic Outbreak of COVID-19., 0,,.		1
896	Psychological wellbeing and associated factors among nurses exposed to COVID 19: Findings from a cross sectional study. International Journal of Disaster Risk Reduction, 2022, 76, 103025.	1.8	4
897	Sera Metabolomics Characterization of Patients at Different Stages in Wuhan Identifies Critical Biomarkers of COVID-19. Frontiers in Cellular and Infection Microbiology, 2022, 12, 882661.	1.8	6
898	Spanish Flu (Great Influenza) 1918: The Tale of The Most deadly Pandemic in History. Asian Journal of Applied Sciences, 2022, 10, .	0.2	0
900	Prevalence, Beliefs, and the Practice of the Use of Herbal and Dietary Supplements Among Adults in Saudi Arabia: An Observational Study. Inquiry (United States), 2022, 59, 004695802211022.	0.5	12
901	COVID-19 pandemic's environmental and climatic effects in India. International Journal of Health Sciences, 0, , .	0.0	0
902	Accuracy comparison of ARIMA and XGBoost forecasting models in predicting the incidence of COVID-19 in Bangladesh. PLOS Global Public Health, 2022, 2, e0000495.	0.5	17
903	Internet of Medical Things (IoMT): Applications, Challenges, and Prospects in a Data-Driven Technology., 2022,, 299-319.		20
904	Conceptual Framework for Understanding Incident Management Systems During Public Health Emergencies. Disaster Medicine and Public Health Preparedness, 2023, 17, .	0.7	1

#	Article	IF	CITATIONS
905	YENİ KORONAVİRÜS, COVID-19 VE BAĞIMSIZ DENETİME ETKİLERİ., 0, , .		0
906	Mapping the key challenges and managing the opportunities in supply chain distribution during COVID-19: a case of Myanmar pharmaceutical company. Journal of Global Operations and Strategic Sourcing, 2023, 16, 187-223.	3.4	10
907	Hospitals early challenges and interventions combatting COVID-19 in the Eastern Mediterranean Region. PLoS ONE, 2022, 17, e0268386.	1.1	10
909	An Analytical Approach for Sustainable Development in Smart Society 5.0 Using Swasthya Sahayak Application. Asset Analytics, 2022, , 131-152.	0.4	0
910	The COVID-19 Outbreak in South Korea: Lessons to Be Learned. Advances in Infectious Diseases, 2022, 12, 298-311.	0.0	0
911	COVID-19, Long COVID Syndrome, and Mental Health Sequelae in a Mexican Population. International Journal of Environmental Research and Public Health, 2022, 19, 6970.	1.2	10
912	Assessment of acceptability of the COVID-19 vaccine based on the health belief model among Malaysians-A qualitative approach. PLoS ONE, 2022, 17, e0269059.	1.1	6
913	Blood purification therapy in patients with severe COVID-19 requiring veno-venous ECMO therapy: A retrospective study. International Journal of Artificial Organs, 2022, 45, 615-622.	0.7	9
914	COVID-19 in Continental Africa. Journal of Archives in Military Medicine, 2022, In Press, .	0.0	0
915	Building resilient hospitals in the Eastern Mediterranean Region: lessons from the COVID-19 pandemic. BMJ Global Health, 2022, 7, e008754.	2.0	12
916	Is post-COVID syndrome an autoimmune disease?. Expert Review of Clinical Immunology, 2022, 18, 653-666.	1.3	18
917	Computing Basis and Dimension of Chloroquine and Hydroxychloroquine by Using Chemical Graph Theory. Polycyclic Aromatic Compounds, 2023, 43, 4131-4147.	1.4	2
918	Sustainable knowledge management during crisis: Focus on Covid-19 pandemic. Business Information Review, 2022, 39, 136-146.	0.4	2
919	Assessing impact of the COVID-19 pandemic on China's TFP growth: Evidence from region-level data in 2020. Economic Analysis and Policy, 2022, 75, 362-377.	3.2	7
920	Tuning the properties of inorganic nanomaterials for theranostic applications in infectious diseases: Carbon nanotubes, quantum dots, graphene, and mesoporous carbon nanoparticles., 2022,, 319-352.		2
921	Knowledge, attitude, and practice toward the novel COVID-19 outbreak: A cross-sectional study in Palestitine., 2022, 1, 162.		0
922	Rail transport resilience to demand shocks and COVID-19., 2022,, 65-79.		1
923	A Review on SARS-CoV-2 Genome in the Aquatic Environment of Africa: Prevalence, Persistence and the Future Prospects. Water (Switzerland), 2022, 14, 2020.	1.2	0

#	Article	IF	CITATIONS
924	Impacto de la pandemia del Sars-Cov-2 sobre los roles ocupacionales en base al género: Estudio Observacional Transversal. Investigaciones Feministas, 2022, 13, 53-64.	0.1	0
925	The Mental Health of Malaysia's Northwest Healthcare Workers during the Relaxation of COVID-19 Restrictions and Its Associated Factors. International Journal of Environmental Research and Public Health, 2022, 19, 7794.	1.2	5
926	Global burden of the COVID-19 associated patient-related delay in emergency healthcare: a panel of systematic review and meta-analyses. Globalization and Health, 2022, 18, .	2.4	37
927	Analysis of the docking property of host variants of hACE2 for SARS-CoV-2 in a large cohort. PLoS Computational Biology, 2022, 18, e1009834.	1.5	1
928	Acute skeletal muscle loss in SARSâ€CoVâ€2 infection contributes to poor clinical outcomes in COVIDâ€19 patients. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 2436-2446.	2.9	17
929	Progress of delivery methods for CRISPR-Cas9. Expert Opinion on Drug Delivery, 2022, 19, 913-926.	2.4	14
930	Coronavirus-associated mucormycosis: different from sinonasal mucormycosis. Journal of Laryngology and Otology, 2022, 136, 1296-1303.	0.4	1
931	Designing for COVID-2x: Reflecting on Future-Proofing Human Habitation for the Inevitable Next Pandemic. Buildings, 2022, 12, 976.	1.4	5
932	The effectiveness of hand hygiene interventions for preventing community transmission or acquisition of novel coronavirus or influenza infections: a systematic review. BMC Public Health, 2022, 22, .	1.2	5
933	Assessment of risk factors in post- COVID-19 patients and its associated musculoskeletal manifestations: A cross-sectional study in India. Journal of Orthopaedics, 2022, 33, 131-136.	0.6	4
934	Exercise in Cold Weather for COVID-19-Recovered Individuals (CRI). Asian Journal of Sports Medicine, 2022, 13, .	0.1	0
935	The impact of the COVID-19 pandemic on HIV-positive men who have sex with men: (dis)connection to social, sexual, and health networks. Psychology and Sexuality, 2023, 14, 306-320.	1.3	4
936	Microfluidics-Based POCT for SARS-CoV-2 Diagnostics. Micromachines, 2022, 13, 1238.	1.4	18
937	Assessment of drugs administered in the Middle East as part of the COVID-19 management protocols. Inflammopharmacology, 0, , .	1.9	3
938	Lessons from SARS-CoV, MERS-CoV, and SARS-CoV-2 Infections: What We Know So Far. Canadian Journal of Infectious Diseases and Medical Microbiology, 2022, 2022, 1-13.	0.7	5
939	Learning From the Past: The Role of Social and Behavior Change Programming in Public Health Emergencies. Global Health, Science and Practice, 2022, 10, e2200026.	0.6	1
940	Risky Restrictions? Mobility Restrictions Effects on Risk Awareness and Anxiety. Health Policy, 2022, , .	1.4	2
941	A graph convolutional network for predicting COVID-19 dynamics in 190 regions/countries. Frontiers in Public Health, 0, 10 , .	1.3	2

#	Article	IF	CITATIONS
943	Mental Health and Parental Factors among Adolescents during the COVID Pandemic in Malaysia. International Journal of Child Health and Nutrition, 2022, 11, 152-160.	0.0	0
944	The urgency of legal regulations existence in case of COVID-19 vaccination refusal in Indonesia. Journal of Clinical Forensic and Legal Medicine, 2022, 91, 102401.	0.5	2
945	Patent intelligence of RNA viruses: Implications for combating emerging and re-emerging RNA virus based infectious diseases. International Journal of Biological Macromolecules, 2022, 219, 1208-1215.	3.6	4
946	Self-promotion and online shaming during COVID-19: A toxic combination. International Journal of Information Management Data Insights, 2022, 2, 100117.	6.5	2
947	Comparing mobility, behavior, and public transit's pandemic adaptation in New Zealand and U.S. cities. , 2023, , 261-274.		0
948	The COVID-19 Pandemic and Africa's Financial Systems: How Do We Reform Post-COVID-19 Financial Systems?. Palgrave Macmillan Studies in Banking and Financial Institutions, 2022, , 1013-1037.	0.1	3
949	Differential Leucocytes Count: An Independent Predictor of Clinical Outcomes in SARS-CoV-2 Patients. Archives of Pharmacy Practice, 2022, 13, 11-15.	0.2	0
950	Spatial Diffusion of COVID-19: From Hyper-Connected Territories to Marginal Areasâ€"The Case of Niassa, Mozambique. Perspectives on Geographical Marginality, 2022, , 193-211.	0.1	0
951	Exposure Assessment of SARS-CoV-2 and Nov GII/GII in Aerosols Generated by a Municipal Wastewater Treatment Plant. SSRN Electronic Journal, 0, , .	0.4	2
952	The Link Between Heat Shock Proteins, Renin-Angiotensin System, and the Coagulation Cascade in the Pathogenesis of the Coronavirus-19 Disease. Advances in Experimental Medicine and Biology, 2022, , 161-171.	0.8	1
953	An End-to-End Smart IoT-Driven Navigation for Social Distancing Enforcement. IEEE Access, 2022, 10, 76824-76841.	2.6	6
954	Identification of Honey Flavonoids as Potential Inhibitors of SARS-CoV-2 RNA-Dependent RNA Polymerase and Main Protease: An In silico Analysis. BioScientific Review, 2022, 4, 58-77.	0.0	0
955	MEASURING THE KNOWLEDGE AND BEHAVIORS OF UNIVERSITY STUDENTS TOWARD RATIONAL USE OF HERBAL SUPPLEMENT PRODUCTS IN THE COVID-19 PANDEMIC. Clinical and Experimental Health Sciences, 0, , .	0.1	0
956	Molecular Modeling Guided Drug Designing for the Therapeutic Treatment of Rheumatoid Arthritis. Cellular Microbiology, 2022, 2022, 1-13.	1.1	2
957	Study of anxiety and job burnout, and awareness amongÂyoung anesthetists during COVIDâ€19 pandemic. , 2022, 8, 338-345.		1
958	SARS-CoV-2 in the Air Surrounding Patients during Nebulizer Therapy. Canadian Journal of Infectious Diseases and Medical Microbiology, 2022, 2022, 1-11.	0.7	2
959	Basic reproduction number of epidemic models on sparse networks. Physical Review E, 2022, 106, .	0.8	3
961	An Exploratory Study on Internet of Things for Covid-19 Pandemic. Lecture Notes in Networks and Systems, 2023, , 283-290.	0.5	0

#	ARTICLE	IF	CITATIONS
962	Bibliometric analysis of COVID-19 research publications in pharmacy practice journals. Journal of Pharmaceutical Health Services Research, 2022, 13, 198-207.	0.3	1
963	A Comparative Study of Voltammetric vs Impedimetric Immunosensor for Rapid SARSâ€CoVâ€2 Detection at the Pointâ€ofâ€care. Electroanalysis, 0, , .	1.5	1
964	IoTFEC-19: Internet of Things-based Framework for Early Detection of COVID-19 Suspected Cases. Advances in Intelligent Systems and Computing, 2023, , 231-241.	0.5	0
965	The Effect of Occupational Stress and Concerns about the COVID-19 Pandemic on Secondary Traumatic Stress Syndrome among Iranian Frontline Nurses: A Mediating Model. Iranian Journal of Psychiatry, 0, , .	0.4	0
966	SARS-CoV-2 Spike Proteins and Cell–Cell Communication Inhibits TFPI and Induces Thrombogenic Factors in Human Lung Microvascular Endothelial Cells and Neutrophils: Implications for COVID-19 Coagulopathy Pathogenesis. International Journal of Molecular Sciences, 2022, 23, 10436.	1.8	8
967	Effects of Hepatitis B Virus Infection on Patients with COVID-19: A Meta-Analysis. Digestive Diseases and Sciences, 2023, 68, 1615-1631.	1.1	9
968	Architecture for a Post-COVID World. Buildings, 2022, 12, 1537.	1.4	2
969	Simulating the effects of mobility restrictions in the spread of SARS-CoV-2 in metropolitan areas in Portugal. PLoS ONE, 2022, 17, e0274286.	1.1	1
970	The severity of COVID - 19 in Diabetes Patients. Current Diabetes Reviews, 2022, 19, .	0.6	1
971	Abdominal pain in children with COVID-19. Khirurgiya, 2022, , 58.	0.0	0
972	Nanobiosensors Potentialities for Monitoring SARS-CoV-2 in the Environment. , 2022, , 363-391.		0
973	A Pilot Study of Healthcare Workers' Experience With Personal Protective Equipment. Proceedings of the Human Factors and Ergonomics Society, 2022, 66, 898-902.	0.2	0
974	SARS-CoV-2 Associated Pulmonary Pathology. Encyclopedia, 2022, 2, 1698-1709.	2.4	0
975	COVID-19 Pandemic and Digital Banking Trends. Advances in Public Policy and Administration, 2022, , 112-135.	0.1	1
976	An Automated Strategy to Handle Antigenic Variability in Immunisation Protocols, Part I: Nanopore Sequencing of Infectious Agent Variants. Methods in Molecular Biology, 2023, , 305-321.	0.4	0
977	Thrombosis on background of COVID-19 in middle-aged people. Medical Alphabet, 2022, , 38-43.	0.0	0
978	COVID-19 Tespitinde Nesnelerin İnterneti Kullanımı: Bibliyometrik Analiz ile Bir İnceleme. Bilişim Teknolojileri Dergisi, 2022, 15, 427-441.	0.2	0
979	Mental and physical health correlates of the psychological impact of the first wave of COVID-19 among general population of Pakistan. Frontiers in Psychology, 0, 13, .	1.1	1

#	Article	IF	CITATIONS
980	SARS, MERS and COVID-19-Associated Renal Pathology. Encyclopedia, 2022, 2, 1710-1721.	2.4	1
981	COVID-19-Associated Encephalopathy (COVEP): Basic Aspects of Neuropathology. Encyclopedia, 2022, 2, 1773-1789.	2.4	1
982	A multidimensional approach to the resilience in older adults despite COVID-19. BMC Geriatrics, 2022, 22, .	1.1	3
983	Personal protective equipment (PPE) related adverse skin reactions among healthcare workers at the main COVID-19 isolation center in Barbados. Frontiers in Public Health, 0, 10, .	1.3	2
984	Narrative review on century of respiratory pandemics from Spanish flu to COVID-19 and impact of nanotechnology on COVID-19 diagnosis and immune system boosting. Virology Journal, 2022, 19, .	1.4	7
985	CoviCare: An Integrated System for COVID-19. , 2022, , 88-115.		0
986	Country-Level Governance Indicators as Predictors of COVID-19 Morbidity, Mortality, and Vaccination Coverage: An Exploratory Global Analysis. American Journal of Tropical Medicine and Hygiene, 2022, 107, 1066-1073.	0.6	2
987	Health Information Technology During during the COVID-19 Epidemic. Online Journal of Public Health Informatics, 2022, 14, .	0.4	2
988	The Future of Point-of-Care Nucleic Acid Amplification Diagnostics after COVID-19: Time to Walk the Walk. International Journal of Molecular Sciences, 2022, 23, 14110.	1.8	8
989	Virtual screening based on the structure of more than 105 compounds against four key proteins of SARS-CoV-2: MPro, SRBD, RdRp, and PLpro. Informatics in Medicine Unlocked, 2022, 35, 101134.	1.9	3
990	Gendered Impact of Age, Toilet Facilities, and Cooking Fuels on the Occurrence of Acute Respiratory Infections in Toddlers in Indonesia and the Philippines. International Journal of Environmental Research and Public Health, 2022, 19, 14582.	1.2	3
991	Diagnosis of SARS-CoV-2 during the Pandemic by Multiplex RT-rPCR hCoV Test: Future Perspectives. Pathogens, 2022, 11, 1378.	1.2	7
992	Caractéristiques cliniques et épidémiologiques des décès COVID-19 en Tunisie avant l´émergence d VOCs: mars 2020-février 2021. Pan African Medical Journal, 0, 43, .	es 0.3	0
993	Photocatalytic ozonation inactivation of bioaerosols by NiFeOOH nanosheets in situ grown on nickel foam. Applied Catalysis B: Environmental, 2023, 324, 122273.	10.8	9
994	Explaining the challenges of coping with coronavirus crisis in the workplaces: A qualitative study. Indian Journal of Occupational and Environmental Medicine, 2022, 26, 245.	0.6	0
995	Impact of the COVID-19 Pandemic on Elective and Emergency Surgical Procedures in a University Hospital. Revista Do Colegio Brasileiro De Cirurgioes, 0, 49, .	0.3	4
996	Impacto da Pandemia por COVID-19 nos Procedimentos Cirúrgicos Eletivos e Emergenciais em Hospital Universitário. Revista Do Colegio Brasileiro De Cirurgioes, 0, 49, .	0.3	2
997	Invasive fungal rhinosinusitis associated with COVID-19: Course changes and prognosis predictors. Acta Otorrinolaringologica (English Edition), 2022, , .	0.1	O

#	Article	IF	CITATIONS
998	Tecnologias digitais e cursos de Engenharia no Brasil: desafios e aprendizados decorrentes da pandemia. Brazilian Journal of Development, 2022, 8, 70650-70667.	0.0	0
1000	Impact of meteorological factors and population density on COVID-19 pandemic in Saudi Arabia. Saudi Journal of Biological Sciences, 2022, , 103545.	1.8	1
1001	Intergenerational ties and COVID-19 contagion: A study on European adults 50 years and older using SHARE data. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 0, , .	2.4	1
1002	The effects of meteorological factors on the COVID-19 omicron variant in Bangladesh. International Journal of Environmental Health Research, 2024, 34, 514-525.	1.3	O
1003	Communicating with mechanically ventilated patients who are awake. A qualitative study on the experience of critical care nurses in Cyprus during the COVID-19 pandemic. PLoS ONE, 2022, 17, e0278195.	1.1	3
1004	Post Covid-19 Sinonasal Candidiasis: A Crisis Within the Pandemic. Indian Journal of Otolaryngology and Head and Neck Surgery, 0, , .	0.3	O
1005	COVID-19 Convalescent Plasma for the Treatment of Immunocompromised Patients: A Systematic Review and Meta-analysis. JAMA Network Open, 2023, 6, e2250647.	2.8	66
1006	Koronavirýs Sürecinin Banka Kredi Hacimlerine Etkisi: Türk Bankacılık Sektörü Üzerine Bir Uygular Kahramanmaraş Sütçü İmam Üniversitesi Sosyal Bilimler Dergisi, 2022, 19, 1644-1659.	ma:.3	O
1007	Homeopathic treatment of COVID-19 caused by novel coronavirus SARS CoV2-a real-world experience. International Journal of Advances in Medicine, 2022, 10, 41.	0.0	0
1008	Monkey Pox: Health Care System in Pakistan. , 0, , 15-16.		O
1009	Stay away from me: Coughing increases social distance even in a virtual environment. PLoS ONE, 2022, 17, e0279717.	1.1	2
1010	Transmission of SARS-CoV-2 in the workplace: Key findings from a rapid review of the literature. Aerosol Science and Technology, 2023, 57, 233-254.	1.5	2
1011	60 Yaş ve Üzeri Kişilerin Covid 19 Pandemisinde Videokonferans Yoluyla Uygulanan Eğitim ve Destek Programı Hakkında Görüşleri. Uluslararası İnsan Çalışmaları Dergisi, 0, , .	0.2	0
1012	A Retrospective Study on Prevalence and Profile of Reverse Transcriptase Polymerase Chain Reaction Positive Severe Acute Respiratory Syndrome Corona Virus 2 Samples Tested in a Tertiary Care Hospital, South India. Apollo Medicine, 2023, 20, S1-S6.	0.0	O
1013	Randomized controlled trial of home-based vs. hospital-based pulmonary rehabilitation in post COVID-19 patients. European Journal of Physical and Rehabilitation Medicine, 2023, 59, .	1.1	4
1014	COVID-19's influence on cardiac function: a machine learning perspective on ECG analysis. Medical and Biological Engineering and Computing, 2023, 61, 1057-1081.	1.6	1
1016	Assessment of Hospital Readiness to Respond to COVID-19 Pandemic in Jordanâ€"A Cross Sectional Study. International Journal of Environmental Research and Public Health, 2023, 20, 1798.	1.2	0
1017	Understanding the Business of Vaccines. , 2021, 5, 27-35.		O

#	Article	IF	CITATIONS
1018	Nanotechnology and materials science help fight against SARS-CoV-2., 2023, , 295-321.		0
1019	Minimizing the Risk of Spreading Processes via Surveillance Schedules and Sparse Control. IEEE Transactions on Control of Network Systems, 2023, 10, 394-406.	2.4	0
1020	Disaster preparedness in healthcare professionals amid COVID-19 and beyond: A systematic review of randomized controlled trials. Nurse Education in Practice, 2023, 69, 103583.	1.0	0
1021	Safety and immunogenicity of the ChAdOx1, MVA-MERS-S, and GLS-5300 DNA MERS-CoV vaccines. International Immunopharmacology, 2023, 118, 109998.	1.7	1
1022	The Internet of Things (IoT) in healthcare: Taking stock and moving forward. Internet of Things (Netherlands), 2023, 22, 100721.	4.9	67
1023	Perception of Saudi Population about COVID-19: A Cross-Sectional Study. International Journal of Preventive Medicine, 2023, 14, 6.	0.2	1
1024	Maternal, fetal, and neonatal outcomes in pregnant women with COVID-19: a case-control study. Current Women's Health Reviews, 2023, 19, .	0.1	0
1025	Business Responses to COVID-19 Through CSR: A Study of Selected Companies in India. CSR, Sustainability, Ethics & Governance, 2023, , 317-338.	0.2	0
1026	Work-family conflict, burnout, and related factors among nurses during the COVID-19 pandemic in the Northwest of Iran. Work, 2023, 76, 47-59.	0.6	2
1027	Clinical Manifestation, Laboratory Tests and Their Relationships with Severe Outcomes Among Patients with Covid-19. Trends in Medical Sciences, 2023, 2, .	0.1	0
1028	The effect of increasing health disaster risk and public spending on economy conditions: aÂDSGE perspective. International Journal of Health Governance, 0, , .	0.6	1
1029	A Synthesis Review of Vitamins Involved in the Fight against Covidâ€19. ChemBioEng Reviews, 0, , .	2.6	0
1030	SARS-CoV-2 Receptors and Their Involvement in Cell Infection. Biochemistry (Moscow) Supplement Series A: Membrane and Cell Biology, 2023, 17, 1-11.	0.3	0
1031	COVID-19: Psychological distress, fear, and coping strategies among community members across the United Arab Emirates. PLoS ONE, 2023, 18, e0282479.	1.1	1
1032	Frontline Nurses' Experiences of Patient Care in the COVID-19 Pandemic: A Phenomenological Study. Journal of Caring Sciences, 2023, 12, 42-49.	0.5	1
1035	Evolution and contributions of internet of medical things aided emergency COVID-19 health monitoring and quarantine management. AIP Conference Proceedings, 2023, , .	0.3	0
1036	Omicron variant evolution on vaccines and monoclonal antibodies. Inflammopharmacology, 2023, 31, 1779-1788.	1.9	9
1038	Environmental Factors Associated with Global Pandemic Transmission and Morbidity. Integrated Science, 2023, , 287-306.	0.1	0

CITATION REPORT

#	Article	IF	CITATIONS
1052	Zoonoses: Avian Influenza, Borna Disease and COVID-19. Essentials, 2023, , 11-19.	0.1	0
1055	Healthy aging and quality of life of the elderly. , 2024, , 187-211.		0
1061	Antiviral Phytocompounds Against Animal-to-Human Transmittable SARS-CoV-2., 2023, , 189-224.		0
1062	Surgery during global pandemics: Focus on prioritization and resource allocation. , 2024, , 849-850.e15.		0
1080	Impact of COVID-19 Pandemic on Homecare Deliveryâ€"A Comparative Study. Springer Proceedings in Business and Economics, 2023, , 3-13.	0.3	0
1095	Cloud-Enabled Fire Safety in Industry 5.0 Smart Factories. Advances in Logistics, Operations, and Management Science Book Series, 2024, , 150-166.	0.3	0