Cardiovascular Disease, Drug Therapy, and Mortality in

New England Journal of Medicine 382, e102 DOI: 10.1056/nejmoa2007621

Citation Report

#	Article	IF	CITATIONS
1	The carnage of substandard research during the COVID-19 pandemic: a call for quality. Journal of Medical Ethics, 2020, 46, 803-807.	1.0	101
2	The Risk Distribution of COVID-19 in Indonesia: A Spatial Analysis. Asia-Pacific Journal of Public Health, 2020, 32, 450-452.	0.4	13
3	Gut Microbiota Dysbiosis–Immune Hyperresponse–Inflammation Triad in Coronavirus Disease 2019 (COVID-19): Impact of Pharmacological and Nutraceutical Approaches. Microorganisms, 2020, 8, 1514.	1.6	52
4	Drug Weaponry to Fight Against SARS-CoV-2. Frontiers in Molecular Biosciences, 2020, 7, 204.	1.6	2
6	COVID-SCORE: A global survey to assess public perceptions of government responses to COVID-19 (COVID-SCORE-10). PLoS ONE, 2020, 15, e0240011.	1.1	152
7	Characteristics and Prognosis of COVID-19 in Patients with COPD. Journal of Clinical Medicine, 2020, 9, 3259.	1.0	51
8	Targeting of renin-angiotensin system in COVID-19 patients affected by stroke: Emerging concerns about detrimental vs. benefit effect. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2020, 22, 100822.	0.2	6
9	Manifestaciones cutÃ;neas en el contexto de la infección por SARS-CoV-2 (COVID-19). Actas Dermo-sifiliogrÃ;ficas, 2020, 111, 734-742.	0.2	30
10	Propolis and its potential against SARS-CoV-2 infection mechanisms and COVID-19 disease. Biomedicine and Pharmacotherapy, 2020, 131, 110622.	2.5	169
11	Rehabilitation Therapy for a COVID-19 Patient Who Received Mechanical Ventilation in Japan. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 873-875.	0.7	12
12	COVID â€19 in older adults: Retrospective cohort study in a tertiary hospital in Japan. Geriatrics and Gerontology International, 2020, 20, 1044-1049.	0.7	5
13	SARS-CoV-2-Related Kidney Injury: Current Concern and Challenges. SN Comprehensive Clinical Medicine, 2020, 2, 2015-2024.	0.3	5
14	Multisystem Imaging Manifestations of COVID-19, Part 1: Viral Pathogenesis and Pulmonary and Vascular System Complications. Radiographics, 2020, 40, 1574-1599.	1.4	73
15	The effect of the severity COVID-19 infection on electrocardiography. American Journal of Emergency Medicine, 2021, 46, 317-322.	0.7	33
16	The Cross-Talk between Age, Hypertension and Inflammation in COVID-19 Patients: Therapeutic Targets. Drugs and Aging, 2020, 37, 779-785.	1.3	9
17	Trust in Peer Review. Female Pelvic Medicine and Reconstructive Surgery, 2020, 26, 595-596.	0.6	2
18	Eyes on New Product Development. Journal of Ocular Pharmacology and Therapeutics, 2020, 36, 485-486.	0.6	0
19	Covid-19, Ebola, and HIV — Leveraging Lessons to Maximize Impact. New England Journal of Medicine, 2020, 383, e106.	13.9	17

#	Article	IF	CITATIONS
20	The potential association between common comorbidities and severity and mortality of coronavirus disease 2019: A pooled analysis. Clinical Cardiology, 2020, 43, 1478-1493.	0.7	64
21	Reduced COVID-19 Mortality With Sitagliptin Treatment? Weighing the Dissemination of Potentially Lifesaving Findings Against the Assurance of High Scientific Standards. Diabetes Care, 2020, 43, 2906-2909.	4.3	30
22	Takotsubo Syndrome Associated With COVID-19. JACC: Case Reports, 2020, 2, 1835.	0.3	1
23	SARS-CoV-2 receptor networks in diabetic and COVID-19–associated kidney disease. Kidney International, 2020, 98, 1502-1518.	2.6	64
24	How COVID-19 Changed the Information Needs of Italian Citizens. International Journal of Environmental Research and Public Health, 2020, 17, 6988.	1.2	29
25	Glucocorticoid excess and COVID-19 disease. Reviews in Endocrine and Metabolic Disorders, 2021, 22, 703-714.	2.6	36
26	SARS-COV2 infection in 30 HIV-infected patients followed-up in a French University Hospital. International Journal of Infectious Diseases, 2020, 101, 49-51.	1.5	15
27	SCOR: A secure international informatics infrastructure to investigate COVID-19. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1721-1726.	2.2	31
28	COVID-19, Mast Cells, Cytokine Storm, Psychological Stress, and Neuroinflammation. Neuroscientist, 2020, 26, 402-414.	2.6	195
30	Inhibition of SARS-CoV-2 entry through the ACE2/TMPRSS2 pathway: a promising approach for uncovering early COVID-19 drug therapies. European Journal of Clinical Pharmacology, 2020, 76, 1623-1630.	0.8	81
31	Evidence-based medicine and COVID-19: what to believe and when to change. Emergency Medicine Journal, 2020, 37, 572-575.	0.4	57
32	Intoxication With Endogenous Angiotensin II: A COVID-19 Hypothesis. Frontiers in Immunology, 2020, 11, 1472.	2.2	38
33	The impact of COVID-19 on research. Journal of Pediatric Urology, 2020, 16, 715-716.	0.6	104
34	ACE2 imbalance as a key player for the poor outcomes in COVID-19 patients with age-related comorbidities – Role of gut microbiota dysbiosis. Ageing Research Reviews, 2020, 62, 101123.	5.0	118
35	Research in the context of coronavirus disease 2019: Considerations for critical care environments. Australian Critical Care, 2020, 33, 309-310.	0.6	4
36	Cardiac manifestations in COVIDâ€19 patients—A systematic review. Journal of Cardiac Surgery, 2020, 35, 1988-2008.	0.3	119
37	Association Between Renin-Angiotensin-Aldosterone System Inhibitors and COVID-19 Infection in South Korea. Hypertension, 2020, 76, 742-749.	1.3	33
39	Coronavirus Disease-19: An Interim Evidence Synthesis of the World Association for Infectious Diseases and Immunological Disorders (Waidid). Frontiers in Medicine, 2020, 7, 572485.	1.2	15

#	Article	IF	CITATIONS
40	Cardiovascular Disease and SARS-CoV-2: the Role of Host Immune Response Versus Direct Viral Injury. International Journal of Molecular Sciences, 2020, 21, 8141.	1.8	4
41	COVID-19 and inhibitors of the renin–angiotensin–aldosterone system. Expert Review of Anti-Infective Therapy, 2021, 19, 815-816.	2.0	3
42	Vaccines to prevent COVID-19: a protocol for a living systematic review with network meta-analysis including individual patient data (The LIVING VACCINE Project). Systematic Reviews, 2020, 9, 262.	2.5	23
43	COVID-19 Clinical Trials Registered Worldwide for Drug Intervention: An Overview and Characteristic Analysis. Drug Design, Development and Therapy, 2020, Volume 14, 5097-5108.	2.0	6
44	Bee Venom—A Potential Complementary Medicine Candidate for SARS-CoV-2 Infections. Frontiers in Public Health, 2020, 8, 594458.	1.3	36
45	Psychological Distress in Patients with Autoimmune Arthritis during the COVID-19 Induced Lockdown in Italy. Microorganisms, 2020, 8, 1818.	1.6	20
46	Black/African American Communities are at highest risk of COVID-19: spatial modeling of New York City ZIP Code–level testing results. Annals of Epidemiology, 2020, 51, 7-13.	0.9	97
47	Changes in medical scientific publication associated with the COVIDâ€19 pandemic. Medical Journal of Australia, 2020, 213, 496.	0.8	12
48	Risks and Impact of Angiotensin-Converting Enzyme Inhibitors or Angiotensin-Receptor Blockers on SARS-CoV-2 Infection in Adults. Annals of Internal Medicine, 2020, 173, 195-203.	2.0	113
49	The Flood of COVID-19 Publications: a Word of Caution. SN Comprehensive Clinical Medicine, 2020, 2, 2511-2513.	0.3	3
50	Modeling the Molecular Impact of SARS-CoV-2 Infection on the Renin-Angiotensin System. Viruses, 2020, 12, 1367.	1.5	15
51	Severe COVID-19 Illness: Risk Factors and Its Burden on Critical Care Resources. Frontiers in Medicine, 2020, 7, 583060.	1.2	6
52	Pandémie à SARS-CoV-2Â: éthique et intégrité oubliées devant la précipitation pour publier. La Pres Médicale Formation, 2020, 1, 572-581.	sse 0.1	5
53	Understanding the influence of the COVID-19 pandemic on hospital-based mortality in Burundi: a cross sectional study comparing two time periods. Epidemiology and Infection, 2020, 148, 1-16.	1.0	5
54	Challenges in Repurposing Drugs in COVID-19 Pandemic. Debating on Potential New Refinements. Frontiers in Pharmacology, 2020, 11, 559996.	1.6	4
56	Conclusiones. COVID-19, del juicio clÃnico a la evidencia cientÃfica. Revista Espanola De Cardiologia Suplementos, 2020, 20, 40-42.	0.2	0
57	Renin–angiotensin system inhibition and risk of infection and mortality in COVIDâ€19: a systematic review and metaâ€analysis. Internal Medicine Journal, 2020, 50, 1468-1474.	0.5	15
59	World Lung Day 2020 at the <i>Journal of Applied Physiology</i> and the <i>American Journal of Physiology-Lung Cellular and Molecular Physiology</i> . American Journal of Physiology - Lung Cellular and Molecular Physiology, 2020, 319, L534-L537.	1.3	4

	CHATION I	LEPUKI	
#	Article	IF	CITATIONS
60	COVID-19 and Obesity: Dangerous Liaisons. Journal of Clinical Medicine, 2020, 9, 2511.	1.0	107
61	The association between cardiac injury and outcomes in hospitalized patients with COVID-19. Internal and Emergency Medicine, 2020, 15, 1415-1424.	1.0	44
62	COVID-19: Pharmacology and kinetics of viral clearance. Pharmacological Research, 2020, 161, 105114.	3.1	17
63	Chloroquine or Hydroxychloroquine for Management of Coronavirus Disease 2019. Cardiology in Review, 2020, 28, 266-271.	0.6	12
64	COVID 19 - Clinical Picture in the Elderly Population: A Qualitative Systematic Review. , 2020, 11, 988.		65
65	Care for Patients with Stroke During the COVID-19 Pandemic: Physical Therapy and Rehabilitation Suggestions for Preventing Secondary Stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105182.	0.7	24
66	COVID-19 and the role of angiotensin-converting enzyme inhibitors and angiotensin receptor blockers. Canadian Pharmacists Journal, 2020, 153, 193-197.	0.4	2
67	<p>COVID-19: The Influence of ACE Genotype and ACE-I and ARBs on the Course of SARS-CoV-2 Infection in Elderly Patients</p> . Clinical Interventions in Aging, 2020, Volume 15, 1231-1240.	1.3	25
68	Renin-Angiotensin-Aldosterone System Blockers Are Not Associated With Coronavirus Disease 2019 (COVID-19) Hospitalization: Study of 1,439 UK Biobank Cases. Frontiers in Cardiovascular Medicine, 2020, 7, 138.	1.1	18
70	Severe Acute Respiratory Syndrome Coronavirus 2 and Coronavirus Disease 2019: A Clinical Overview and Primer. Biopreservation and Biobanking, 2020, 18, 492-502.	0.5	9
71	'Is there racism in academic medical publishing?'. BMJ Evidence-Based Medicine, 2021, 26, e3-e3.	1.7	12
72	SARS-CoV-2: characteristics and current advances in research. Virology Journal, 2020, 17, 117.	1.4	84
73	Paraviral eruptions in the era of COVID-19: Do some skin manifestations point to a natural resistance to SARS-CoV-2?. Clinics in Dermatology, 2020, 38, 757-761.	0.8	22
74	Desperate times call for evidence-based measures: Prioritizing science during the COVID-19 pandemic. Jammi, 2020, 5, 127-129.	0.3	0
75	Are statins safe in patients with COVID-19?. Journal of Clinical Lipidology, 2020, 14, 396-397.	0.6	10
76	Risk of severe COVID-19 disease with ACE inhibitors and angiotensin receptor blockers: cohort study including 8.3 million people. Heart, 2020, 106, 1503-1511.	1.2	297
77	COVID-19, Virology and Geroscience: A Perspective. Journal of Nutrition, Health and Aging, 2020, 24, 685-691.	1.5	67
78	Systematic review of the role of renin-angiotensin system inhibitors in late studies on Covid-19: A new challenge overcome?. International Journal of Cardiology, 2020, 321, 150-154.	0.8	12

#	Article	IF	CITATIONS
79	Endothelial dysfunction in COVID-19: a position paper of the ESC Working Group for Atherosclerosis and Vascular Biology, and the ESC Council of Basic Cardiovascular Science. Cardiovascular Research, 2020, 116, 2177-2184.	1.8	331
80	"The post-COVID era― challenges in the treatment of substance use disorder (SUD) after the pandemic. BMC Medicine, 2020, 18, 241.	2.3	44
81	Physicians' Perspectives on COVID-19: An International Survey. Healthcare (Switzerland), 2020, 8, 250.	1.0	9
82	Inâ€Hospital Mortality Rates in Older Patients with COVID â€19. Journal of the American Geriatrics Society, 2020, 68, 2193-2194.	1.3	4
83	Commentary on: "Does COVID19 Infect the Brain? If So, Smokers Might Be at a Higher Risk― Molecular Pharmacology, 2020, 98, 382-383.	1.0	3
84	Obesity and COVID-19: A Perspective from the European Association for the Study of Obesity on Immunological Perturbations, Therapeutic Challenges, and Opportunities in Obesity. Obesity Facts, 2020, 13, 439-452.	1.6	49
85	Cardiac arrhythmias in patients with COVIDâ€19. Journal of Arrhythmia, 2020, 36, 827-836.	0.5	70
86	Data transparency: "Nothing has changed since Tamiflu― BMJ, The, 2020, 369, m2279.	3.0	7
87	Impact of renal disease and comorbidities on mortality in hemodialysis patients with COVID-19: a multicenter experience from Germany. Journal of Nephrology, 2020, 33, 871-874.	0.9	20
88	The Pursuit of COVID-19 Biomarkers: Putting the Spotlight on ACE2 and TMPRSS2 Regulatory Sequences. Frontiers in Medicine, 2020, 7, 582793.	1.2	16
89	The Extent of Commitment of Saudis During Holy Ramadan to Social Distancing Measures Required for the Prevention of Transmission of COVID-19. Journal of Community Health, 2020, 46, 693-702.	1.9	3
90	Vascular underpinning of COVID-19. Open Biology, 2020, 10, 200208.	1.5	22
91	#Covid4Rheum: an analytical twitter study in the time of the COVID-19 pandemic. Rheumatology International, 2020, 40, 2031-2037.	1.5	13
92	Preprints in Medicine: Useful or Harmful?. Frontiers in Medicine, 2020, 7, 579100.	1.2	14
94	Ischemic Stroke Occurs Less Frequently in Patients With COVID-19. Stroke, 2020, 51, 3570-3576.	1.0	57
95	Antihypertensive drugs are associated with reduced fatal outcomes and improved clinical characteristics in elderly COVID-19 patients. Cell Discovery, 2020, 6, 77.	3.1	54
96	Immunoinflammatory, Thrombohaemostatic, and Cardiovascular Mechanisms in COVID-19. Thrombosis and Haemostasis, 2020, 120, 1629-1641.	1.8	44
97	The Regulatory Challenges for Drug Repurposing During the Covid-19 Pandemic: The Italian Experience. Frontiers in Pharmacology, 2020, 11, 588132.	1.6	15

ARTICLE IF CITATIONS # Machine learning prediction for mortality of patients diagnosed with COVID-19: a nationwide Korean 142 98 1.6 cohort study. Scientific Reports, 2020, 10, 18716. T-wave inversion as a manifestation of COVID-19 infection: a case series. Journal of Interventional 99 Cardiac Electrophysiology, 2020, 59, 485-493. Designed variants of ACE2-Fc that decouple anti-SARS-CoV-2 activities from unwanted cardiovascular 100 3.6 18 effects. International Journal of Biological Macromolecules, 2020, 165, 1626-1633. Zinc(II)â€"The Overlooked Éminence Grise of Chloroquine's Fight against COVID-19?. Pharmaceuticals, 2020, 13, 228. Prognostic utility of quantitative offline 2Dâ€echocardiography in hospitalized patients with COVIDâ€19 102 0.3 41 disease. Echocardiography, 2020, 37, 2029-2039. The Case Fatality Rate in COVID-19 Patients With Cardiovascular Disease: Global Health Challenge and 1.5 Paradigm in the Current Pandemic. Current Pharmacology Reports, 2020, 6, 315-324. Derivation and Validation of a Predictive Score for Disease Worsening in Patients with COVID-19. 104 1.8 38 Thrombosis and Haemostasis, 2020, 120, 1680-1690. Clinical features of patients with type 2 diabetes with and without Covid-19: A case control study 1.1 (CoViDiab I). Diabetes Research and Clinical Practice, 2020, 169, 108454. 106 Atrioventricular Block in Children With Multisystem Inflammatory Syndrome. Pediatrics, 2020, 146, . 1.0 68 SARS-CoV-2 Vaccine Development: An Overview and Perspectives. ACS Pharmacology and Translational 2.5 34 Science, 2020, 3, 844-858. Covid-19 Misinformation Alert, or: "Wash Your Hands and Eat Your Veggies!― Frontiers in Toxicology, 108 0 1.6 2020, 2, 4. Effect of Renin-Angiotensin-Aldosterone System Inhibitors in Patients with COVID-19: a Systematic Review and Meta-analysis of 28,872 Patients. Current Atherosclerosis Reports, 2020, 22, 61. Leveraging media and health communication strategies to overcome the COVID-19 infodemic. Journal 110 1.0 320 of Public Health Policy, 2020, 41, 410-420. Disproportionate decline in admissions for exacerbated COPD during the COVID-19 pandemic. 1.3 Respiratory Medicine, 2022, 191, 106120. Epigenetic susceptibility to severe respiratory viral infections and its therapeutic implications: a 112 1.5 36 narrative review. British Journal of Anaesthesia, 2020, 125, 1002-1017. Renin–Angiotensin–Aldosterone System Inhibitors and Risk of Death in Patients Hospitalised with 48 COVID-19: A Retrospective Italian Cohort Study of 43,000 Patients. Drug Safety, 2020, 43, 1297-1308. Allergic disorders and susceptibility to and severity of COVID-19: AÂnationwide cohort study. Journal 114 1.5211 of Allergy and Clinical Immunology, 2020, 146, 790-798. Genetic Hypothesis and Pharmacogenetics Side of Renin-Angiotensin-System in COVID-19. Genes, 2020, 11, 1044.

#	Article	IF	CITATIONS
118	Questions asked through two examples of dilemmas of publication ethics in the process of COVID-19. Medical Oncology, 2020, 37, 86.	1.2	1
119	Observational data during the COVID-19 pandemic: opportunity with uncertainty. Heart, 2020, 106, 1461-1462.	1.2	4
120	Angiotensin converting enzyme inhibitors and angiotensin II receptor blockers and outcomes in patients with COVID-19: a systematic review and meta-analysis. Expert Review of Cardiovascular Therapy, 2020, 18, 919-930.	0.6	25
121	Characteristics and outcomes of admitted patients infected with SARS-CoV-2 in Uganda. BMJ Open Respiratory Research, 2020, 7, e000646.	1.2	42
122	Hypothesis: The potential therapeutic role of nicorandil in COVIDâ€19. Clinical and Experimental Pharmacology and Physiology, 2020, 47, 1791-1797.	0.9	9
123	Publishing coronavirology: Peering into peer(less?) review. FASEB Journal, 2020, 34, 9825-9827.	0.2	2
124	Science at Warp Speed: Medical Research, Publication, and Translation During the COVID-19 Pandemic. Journal of Bioethical Inquiry, 2020, 17, 555-561.	0.9	15
125	Does Adding of Hydroxychloroquine to the Standard Care Provide any Benefit in Reducing the Mortality among COVID-19 Patients?: a Systematic Review. Journal of NeuroImmune Pharmacology, 2020, 15, 349-349.	2.1	4
126	Misinformation in the COVID-19 era. Journal of NeuroInterventional Surgery, 2020, 12, 829-830.	2.0	3
127	Assessing the susceptibility to acute respiratory illness COVID-19-related in a cohort of multiple sclerosis and Related Disorders, 2020, 46, 102453.	0.9	21
128	Animal and translational models of SARS-CoV-2 infection and COVID-19. Mucosal Immunology, 2020, 13, 877-891.	2.7	155
129	Clinical outcomes of hospitalised patients with COVID-19 and chronic inflammatory and autoimmune rheumatic diseases: a multicentric matched cohort study. Annals of the Rheumatic Diseases, 2020, 79, 1544-1549.	0.5	173
130	Collider bias undermines our understanding of COVID-19 disease risk and severity. Nature Communications, 2020, 11, 5749.	5.8	605
131	Subgroup classification model identifying the most influential factors in the mortality of patients with COVID-19 using data analysis. , 2020, , .		3
132	Clinical Characteristics and Immune Responses of 137 Deceased Patients With COVID-19: A Retrospective Study. Frontiers in Cellular and Infection Microbiology, 2020, 10, 595333.	1.8	16
133	Update on COVID-19 Myocarditis. Medicina (Lithuania), 2020, 56, 678.	0.8	41
134	<p>Retraction of COVID-19 Pharmacoepidemiology Research Could Have Been Avoided by Effective Use of Reporting Guidelines</p> . Clinical Epidemiology, 2020, Volume 12, 1403-1420.	1.5	15
135	Association of Renin-Angiotensin System Blockers With Outcomes in Patients with COVID-19. Mayo Clinic Proceedings, 2020, 95, 2559-2561.	1.4	5

#	Article	IF	CITATIONS
136	Genetic architecture of host proteins involved in SARS-CoV-2 infection. Nature Communications, 2020, 11, 6397.	5.8	71
137	Management of Patients With Glomerulonephritis During the COVID-19 Pandemic: Recommendations From the Canadian Society of Nephrology COVID-19 Rapid Response Team. Canadian Journal of Kidney Health and Disease, 2020, 7, 205435812096895.	0.6	4
138	Risk of severe COVID-19 in hypertensive patients treated with renin-angiotensin-aldosterone system inhibitors. Medicina ClÃnica (English Edition), 2020, 155, 488-490.	0.1	6
139	Metabolic Perturbations and Severe COVID-19 Disease: Implication of Molecular Pathways. International Journal of Endocrinology, 2020, 2020, 1-10.	0.6	19
140	Type I Interferon Signature in Chilblain-Like Lesions Associated with the COVID-19 Pandemic. Dermatopathology (Basel, Switzerland), 2020, 7, 57-63.	0.7	30
141	Risk factors associated with morbidity and mortality outcomes of COVID-19 patients on the 28th day of the disease course: a retrospective cohort study in Bangladesh. Epidemiology and Infection, 2020, 148, e263.	1.0	26
142	Trials and tribulations of coronavirus disease-2019 research: with a few bright lights in the fog. Journal of Cardiovascular Medicine, 2020, 21, 841-844.	0.6	5
143	Artificial intelligence and COVID-19: Present state and future vision. Intelligence-based Medicine, 2020, 3-4, 100012.	1.4	21
144	SARS-CoV-2 Aiming for the Heart: A Multicenter Italian Perspective About Cardiovascular Issues in COVID-19. Frontiers in Physiology, 2020, 11, 571367.	1.3	12
145	Impact of Coronavirus Disease 2019 (COVIDâ€19) on Patients With Congenital Heart Disease Across the Lifespan: The Experience of an Academic Congenital Heart Disease Center in New York City. Journal of the American Heart Association, 2020, 9, e017580.	1.6	46
146	COVID-19 In-Hospital Mortality and Use of Renin-Angiotensin System Blockers in Geriatrics Patients. Journal of the American Medical Directors Association, 2020, 21, 1539-1545.	1.2	32
147	Emerging cardiological issues during the COVIDâ€19 pandemic. European Journal of Clinical Investigation, 2020, 50, e13270.	1.7	11
148	Hypertension, renin–angiotensin–aldosterone system inhibition, and COVID-19. Lancet, The, 2020, 395, 1671-1673.	6.3	43
149	Thrombocytopenia and coagulation disorders due to COVID 19 infection with concomitant cardiovascular diseases requiring anti-platelet and anticoagulant therapy, which strategy?. Clinica Chimica Acta, 2020, 508, 109.	0.5	2
150	Pharmacological characteristics of patients infected with SARS-Cov-2 admitted to Intensive Care Unit in South of France. Therapie, 2020, 75, 381-384.	0.6	22
151	Personal Protective Equipment and Covid-19. New England Journal of Medicine, 2020, 382, e105.	13.9	81
152	Recent Insight into SARS-CoV2 Immunopathology and Rationale for Potential Treatment and Preventive Strategies in COVID-19. Vaccines, 2020, 8, 224.	2.1	47
153	The SARS-CoV-2 receptor, ACE-2, is expressed on many different cell types: implications for ACE-inhibitor- and angiotensin II receptor blocker-basedÂcardiovascular therapies. Internal and Emergency Medicine, 2020, 15, 759-766.	1.0	118

#	Article	IF	CITATIONS
154	Plasma angiotensin-converting enzyme 2: novel biomarker in heart failure with implications for COVID-19. European Heart Journal, 2020, 41, 1818-1820.	1.0	65
155	Hypertension, Thrombosis, Kidney Failure, and Diabetes: Is COVID-19 an Endothelial Disease? A Comprehensive Evaluation of Clinical and Basic Evidence. Journal of Clinical Medicine, 2020, 9, 1417.	1.0	411
156	Eye health in older people at the time of corona. Maturitas, 2020, 139, 98-100.	1.0	0
157	Estimation of Renin-Angiotensin-Aldosterone-System (RAAS)-Inhibitor effect on COVID-19 outcome: A Meta-analysis. Journal of Infection, 2020, 81, 276-281.	1.7	73
158	The Forrest Gump approach to preventing severe COVID-19 $\hat{a} \in $ reverse the predisposing pro-inflammatory state with exercise. Microbes and Infection, 2020, 22, 151-153.	1.0	11
159	COVID-19 and cardiac implantable electronic device remote monitoring: <i>crocodile tears or new opportunity?</i> . Expert Review of Medical Devices, 2020, 17, 471-472.	1.4	13
160	Expression of Concern: Mehra MR et al. Cardiovascular Disease, Drug Therapy, and Mortality in Covid-19. N Engl J Med. DOI: 10.1056/NEJMoa2007621 New England Journal of Medicine, 2020, 382, 2464-2464.	13.9	27
161	Reply to Siniorakis et al., "COVID-19 Interference with Renin-Angiotensin System in the Context of Heart Failure― MBio, 2020, 11, .	1.8	1
162	COVID-19, hypertension and cardiovascular diseases: Should we change the therapy?. Pharmacological Research, 2020, 158, 104906.	3.1	72
163	Cardiovascular Implications of the COVID-19 Pandemic: AÂGlobal Perspective. Canadian Journal of Cardiology, 2020, 36, 1068-1080.	0.8	141
165	A Comprehensive Updated Review on SARSâ€CoVâ€2 and COVIDâ€19. Journal of Clinical Pharmacology, 2020, 60, 954-975.	1.0	14
166	The COVID-19 Pandemic and its Impact on the Cardio-Oncology Population. Current Oncology Reports, 2020, 22, 60.	1.8	31
167	COVID-19 – Does This Disease Kill Due to Imbalance of the Renin Angiotensin System (RAS) Caused by Genetic and Gender Differences in the Response to Viral ACE 2 Attack?. Heart Lung and Circulation, 2020, 29, 964-972.	0.2	25
168	Managing patients with rheumatic diseases during the COVID-19 pandemic: The French Society of Rheumatology answers to most frequently asked questions up to May 2020. Joint Bone Spine, 2020, 87, 431-437.	0.8	20
169	Getting to the heart of the matter of COVID-19. Heart, 2020, 106, 1117-1118.	1.2	1
170	Is Albumin Predictor of Mortality in COVID-19?. Antioxidants and Redox Signaling, 2021, 35, 139-142.	2.5	136
171	Cutaneous autoimmune diseases during COVIDâ€19 pandemic. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e667-e670.	1.3	11
172	ACE2 and COVID-19 and the resulting ARDS. Postgraduate Medical Journal, 2020, 96, 403-407.	0.9	94

#	Article	IF	CITATIONS
173	Is Hypertension a Real Risk Factor for Poor Prognosis in the COVID-19 Pandemic?. Current Hypertension Reports, 2020, 22, 43.	1.5	37
175	The Impact of the COVID-19 "Infodemic―on Drug-Utilization Behaviors: Implications for Pharmacovigilance. Drug Safety, 2020, 43, 699-709.	1.4	56
176	Association between angiotensin blockade and COVID-19 severity in Hong Kong. Cmaj, 2020, 192, E635-E635.	0.9	7
177	Molecular Insights Into SARS COV-2 Interaction With Cardiovascular Disease: Role of RAAS and MAPK Signaling. Frontiers in Pharmacology, 2020, 11, 836.	1.6	47
178	Role of Aging and the Immune Response to Respiratory Viral Infections: Potential Implications for COVID-19. Journal of Immunology, 2020, 205, 313-320.	0.4	60
180	Antihypertensive drugs in COVID-19 infection. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 6, 415-416.	1.4	24
181	Covid-19: Validity of key studies in doubt after leading journals issue expressions of concern. BMJ, The, 2020, 369, m2224.	3.0	6
182	Potential role of statins in COVID-19. International Journal of Infectious Diseases, 2020, 96, 615-617.	1.5	85
184	Hydroxychloroquine for covid-19: the end of the line?. BMJ, The, 2020, 369, m2378.	3.0	27
185	Neurological manifestations and implications of COVID-19 pandemic. Therapeutic Advances in Neurological Disorders, 2020, 13, 175628642093203.	1.5	114
186	American Heart Association COVID-19 CVD Registry Powered by Get With The Guidelines. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006967.	0.9	48
187	Potential Treatments for SARS oVâ€2 Infection. Clinical Liver Disease, 2020, 15, 181-186.	1.0	6
188	Clinical Characteristics and Outcomes of Community- and Hospital-Acquired Acute Kidney Injury with COVID-19 in a US Inner City Hospital System. CardioRenal Medicine, 2020, 10, 223-231.	0.7	65
189	The unique characteristics of COVID-19 coagulopathy. Critical Care, 2020, 24, 360.	2.5	366
190	Pituitary society guidance: pituitary disease management and patient care recommendations during the COVID-19 pandemic—an international perspective. Pituitary, 2020, 23, 327-337.	1.6	49
191	The laboratory's role in combating COVID-19. Critical Reviews in Clinical Laboratory Sciences, 2020, 57, 400-414.	2.7	42
192	Covid-19 and cardiovascular risk: Susceptibility to infection to SARS-CoV-2, severity and prognosis of Covid-19 and blockade of the renin-angiotensin-aldosterone system. An evidence-based viewpoint. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1227-1235.	1.1	29
193	Persisting SARSâ€CoVâ€2 viraemia after rituximab therapy: two cases with fatal outcome and a review of the literature. British Journal of Haematology, 2020, 190, 185-188.	1.2	125

		CITATION REPORT		
#	Article		IF	CITATIONS
194	Renin-angiotensin system inhibition in COVID-19 patients. Netherlands Heart Journal, 2020, 28, 396	-405.	0.3	15
195	Use of RAAS Inhibitors and Risk of Clinical Deterioration in COVID-19: Results From an Italian Cohort of 133 Hypertensives. American Journal of Hypertension, 2020, 33, 944-948.		1.0	72
196	The Prevention and Management of COVID-19: Seeking a Practical and Timely Solution. Internationa Journal of Environmental Research and Public Health, 2020, 17, 3986.	1	1.2	14
197	Coronavirus Disease (COVID-19) in the Middle East: A Call for a Unified Response. Frontiers in Public Health, 2020, 8, 209.		1.3	25
198	Association of cardiac biomarkers and comorbidities with increased mortality, severity, and cardiac injury in COVIDâ€19 patients: A metaâ€regression and decision tree analysis. Journal of Medical Virc 2020, 92, 2473-2488.	ology,	2.5	83
199	Response to: Broadbent 2020, Better the drug you know: Commentary on "Daughton 2020, Nat experiment concept to accelerate the re-purposing of existing therapeutics for Covid-19â€, Global Epidemiology, 2020, 2, 100028.		0.6	0
200	Risk of severe COVID-19 in hypertensive patients treated with renin-angiotensin-aldosterone system inhibitors. Medicina ClÂnica, 2020, 155, 488-490.		0.3	13
201	Exploring Sodium Glucose Co-Transporter-2 (SGLT2) Inhibitors for Organ Protection in COVID-19. Journal of Clinical Medicine, 2020, 9, 2030.		1.0	28
202	The evolution of pulmonary pathology in fatal COVID-19 disease: an autopsy study with clinical correlation. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin 2020, 477, 349-357.	,	1.4	146
203	Treatment with ACE inhibitors or ARBs and risk of severe/lethal COVID-19: a meta-analysis. Heart, 20 106, 1519-1524.	20,	1.2	83
204	Scientific publishing in the COVID-19 era: successes and pitfalls. Neurological Sciences, 2020, 41, 1643-1645.		0.9	1
205	Mortality in COVID-19 patients treated with ACEIs/ARBs: Re-estimated meta-analysis results followin the Mehra et al. retraction. Pharmacological Research, 2020, 160, 105053.	g	3.1	10
206	Further developments in the literature on RAAS inhibitors and COVID-19. Cmaj, 2020, 192, E727-E7	27.	0.9	0
207	An Overview of Coronavirus COVID-19 with their Pathogenesis and Risk Assessment of the Disease Utilizing Positive Predictive Value of the Clinical and Laboratory Data. , 2020, 5, 417-427.			2
208	Digitalization, clinical microbiology and infectious diseases. Clinical Microbiology and Infection, 2020, 26, 1289-1290.		2.8	9
209	Current smoking, former smoking, and adverse outcome among hospitalized COVID-19 patients: a systematic review and meta-analysis. Therapeutic Advances in Chronic Disease, 2020, 11, 204062232093576.		1.1	133
210	Is hydroxychloroquine beneficial for COVID-19 patients?. Cell Death and Disease, 2020, 11, 512.		2.7	82
212	Cardiac function in relation to myocardial injury in hospitalised patients with COVID-19. Netherlands Heart Journal, 2020, 28, 410-417.	5	0.3	46

#	Article	IF	CITATIONS
213	COVID-19 and the Renin Angiotensin System: Implications for the Older Adults. Journal of Nutrition, Health and Aging, 2020, 24, 699-704.	1.5	21
215	COVIDâ€19: From pathogenesis models to the first drug trials. Microbial Biotechnology, 2020, 13, 1289-1299.	2.0	2
216	COVIDâ€19 in pediatric hematopoietic stem cell transplantation: The experience of Spanish Group of Transplant (GETMON/GETH). Pediatric Blood and Cancer, 2020, 67, e28514.	0.8	57
217	COVIDâ€19 in recent heart transplant recipients: Clinicopathologic features and early outcomes. Transplant Infectious Disease, 2020, 22, e13382.	0.7	39
218	Comorbid Medical Conditions in Young Athletes: Considerations for Preparticipation Guidance During the COVID-19 Pandemic. Sports Health, 2020, 12, 456-458.	1.3	8
219	Lack of Association Between Genetic Variants at ACE2 and TMPRSS2 Genes Involved in SARS-CoV-2 Infection and Human Quantitative Phenotypes. Frontiers in Genetics, 2020, 11, 613.	1.1	45
220	SARS-CoV-2 pandemic: An overview. Advances in Biological Regulation, 2020, 77, 100736.	1.4	65
221	Susceptibility and prognosis of COVID-19 patients with cardiovascular disease. Open Heart, 2020, 7, e001310.	0.9	8
222	Rheumatology practice amidst the COVID-19 pandemic: a pragmatic view. RMD Open, 2020, 6, e001314.	1.8	19
223	Good things come in threes (and sometimes fours): Update on renin–angiotensin–aldosterone system inhibitors and COVID-19. Cmaj, 2020, 192, E611-E611.	0.9	1
224	Angiotensin-converting Enzyme Inhibitor/Angiotensin Receptor Blocker Use and COVID-19: Time to Change Practice or Keep Gathering Data?. Clinical Infectious Diseases, 2020, 71, 2457-2458.	2.9	1
225	Estatinas en COVID-19: ¿existe algún fundamento?. ClÃnica E Investigación En Arteriosclerosis, 2020, 32, 278-281.	0.4	17
227	Resuscitating Children with COVID-19: What the Pediatric Anesthesiologist Needs to Know. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3182-3185.	0.6	2
228	Inhibitors of the Renin–Angiotensin–Aldosterone System and Covid-19. New England Journal of Medicine, 2020, 382, 2462-2464.	13.9	107
229	Low testosterone levels predict clinical adverse outcomes in SARS oVâ€2 pneumonia patients. Andrology, 2021, 9, 88-98.	1.9	283
230	Severe Acute Respiratory Syndrome Coronavirus-2 Cardiovascular Complications: Implications for Cardiothoracic Anesthesiology. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 932-943.	0.6	2
231	Caring for Individuals With Intellectual and Developmental Disabilities in the COVID-19 Crisis. Neurology: Clinical Practice, 2021, 11, e174-e178.	0.8	3
232	Non-Invasive Estimation of Localized Dynamic Luminal Pressure Change by Ultrasound Elastography in Arteries With Normal and Abnormal Geometries. IEEE Transactions on Biomedical Engineering, 2021, 68, 1627-1637.	2.5	2

#	Article	IF	CITATIONS
233	Lessons from a pandemic: Do not force your patients into the bed of Procrustes!. Journal of Evaluation in Clinical Practice, 2021, 27, 12-13.	0.9	1
234	Heart failure and COVID-19. Heart Failure Reviews, 2021, 26, 1-10.	1.7	152
235	Rapid Scaling Up of Telehealth Treatment for Tobacco-Dependent Cancer Patients During the COVID-19 Outbreak in New York City. Telemedicine Journal and E-Health, 2021, 27, 20-29.	1.6	24
236	Clinical, radiological, and laboratory characteristics and risk factors for severity and mortality of 289 hospitalized COVIDâ€19 patients. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 533-550.	2.7	149
237	Association Between Famotidine Use and COVID-19 Severity in Hong Kong: A Territory-wide Study. Gastroenterology, 2021, 160, 1898-1899.	0.6	35
238	Cardiovascular Complications of COVID-19: Pharmacotherapy Perspective. Cardiovascular Drugs and Therapy, 2021, 35, 249-259.	1.3	33
239	Response to: â€~Patients with lupus with COVID-19: University of Michigan experience' by Wallace et al. Annals of the Rheumatic Diseases, 2021, 80, e36-e36.	0.5	0
240	A false promise of COVID-19 â€~big' health data? Health data integrity and the ethics and realities of Australia's health information management practice. Health Information Management Journal, 2021, 50, 9-12.	0.9	8
241	Immature platelets in patients hospitalized with Covid-19. Journal of Thrombosis and Thrombolysis, 2021, 51, 608-616.	1.0	29
242	Thrombotic complications of COVID-19. American Journal of Emergency Medicine, 2021, 39, 213-218.	0.7	106
243	The National COVID Cohort Collaborative (N3C): Rationale, design, infrastructure, and deployment. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 427-443.	2.2	342
244	Inflammation Triggered by SARS-CoV-2 and ACE2 Augment Drives Multiple Organ Failure of Severe COVID-19: Molecular Mechanisms and Implications. Inflammation, 2021, 44, 13-34.	1.7	162
245	Association of reninâ€angiotensinâ€aldosterone system inhibitors with mortality and testing positive of COVIDâ€19: Metaâ€analysis. Journal of Medical Virology, 2021, 93, 2084-2089.	2.5	17
246	Prognostic implications of neutrophilâ€lymphocyte ratio in COVIDâ€19. European Journal of Clinical Investigation, 2021, 51, e13404.	1.7	92
247	Tackling osteoarthritis during COVID-19 pandemic. Annals of the Rheumatic Diseases, 2021, 80, 151-153.	0.5	14
248	Be Careful With Big Data: Reanalysis of Patient Characteristics and Outcomes of 11 721 Patients With Coronavirus Disease 2019 Hospitalized Across the United States. Clinical Infectious Diseases, 2021, 72, e928-e928.	2.9	0
249	Incidence and treatment of arrhythmias secondary to coronavirus infection in humans: A systematic review. European Journal of Clinical Investigation, 2021, 51, e13428.	1.7	24
250	Using genetics to understand the role of antihypertensive drugs modulating angiotensinâ€converting enzyme in immune function and inflammation. British Journal of Clinical Pharmacology, 2021, 87, 1839-1846.	1.1	5

#	Article	IF	CITATIONS
251	The dynamic association between COVID-19 and chronic disorders: An updated insight into prevalence, mechanisms and therapeutic modalities. Infection, Genetics and Evolution, 2021, 87, 104647.	1.0	60
252	Neutralizing monoclonal antibodies for COVID-19 treatment and prevention. Biomedical Journal, 2021, 44, 7-17.	1.4	38
253	Tobacco use as a well-recognized cause of severe COVID-19 manifestations. Respiratory Medicine, 2021, 176, 106233.	1.3	42
254	COVID-19 y diabetes mellitus: una relación bidireccional. ClÃnica E Investigación En Arteriosclerosis, 2021, 33, 151-157.	0.4	83
255	Comparison of clinical characteristics of patients with pandemic SARS-CoV-2-related and community-acquired pneumonias in Hungary – a pilot historical case-control study. GeroScience, 2021, 43, 53-64.	2.1	4
256	Thrombocytopathy and endotheliopathy: crucial contributors to COVID-19 thromboinflammation. Nature Reviews Cardiology, 2021, 18, 194-209.	6.1	304
257	Clinical profile and predictors of in-hospital mortality among older patients hospitalised for COVID-19. Age and Ageing, 2021, 50, 326-334.	0.7	72
258	Endothelialitis plays a central role in the pathophysiology of severe COVID-19 and its cardiovascular complications. Acta Cardiologica, 2021, 76, 109-124.	0.3	42
259	Comparison of infection risks and clinical outcomes in patients with and without SARS oVâ€2 lung infection under renin–angiotensin–aldosterone system blockade: Systematic review and metaâ€analysis. British Journal of Clinical Pharmacology, 2021, 87, 2475-2492.	1.1	27
260	COVID-19 infection in 10 common variable immunodeficiency patients in New York City. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 504-507.e1.	2.0	31
261	Association of Sex, Age, and Comorbidities with Mortality in COVID-19 Patients: A Systematic Review and Meta-Analysis. Intervirology, 2021, 64, 36-47.	1.2	274
263	Pre-existing COPD is associated with an increased risk of mortality and severity in COVID-19: a rapid systematic review and meta-analysis. Expert Review of Respiratory Medicine, 2021, 15, 705-716.	1.0	42
264	Relationship Between Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and the Etiology of Acute Kidney Injury (AKI). American Journal of the Medical Sciences, 2021, 361, 287-296.	0.4	20
265	Randomised controlled trials for COVID-19: evaluation of optimal randomisation methodologies—need for data validation of the completed trials and to improve ongoing and future randomised trial designs. International Journal of Antimicrobial Agents, 2021, 57, 106222.	1.1	20
266	Access to data from clinical trials in the COVID-19 crisis: open, flexible, and time-sensitive. Journal of Clinical Epidemiology, 2021, 130, 143-146.	2.4	16
267	Mortality associated with cardiovascular disease in patients with COVID-19. REC: CardioClinics, 2021, 56, 30-38.	0.1	13
268	Is there a difference in the effect between the ACEI and ARB on <scp>COVID</scp> â€19?. Clinical Cardiology, 2021, 44, 5-6.	0.7	0
269	Optimizing peer review to minimize the risk of retracting COVID-19-related literature. Medicine, Health Care and Philosophy, 2021, 24, 21-26.	0.9	29

#	Article	IF	CITATIONS
270	Dexamethasone inhibits SARS-CoV-2 spike pseudotyped virus viropexis by binding to ACE2. Virology, 2021, 554, 83-88.	1.1	32
271	The Decline of the Experimental Paradigm During the COVID-19 Pandemic: A Template for the Future. American Journal of Medicine, 2021, 134, 166-175.	0.6	11
272	Obesity, malnutrition, and trace element deficiency in the coronavirus disease (COVID-19) pandemic: An overview. Nutrition, 2021, 81, 111016.	1.1	89
273	Adrenal Insufficiency at the Time of COVID-19: A Retrospective Study in Patients Referring to a Tertiary Center. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1354-e1361.	1.8	28
274	Clinical Characteristics, Treatment, and Outcomes of Critically III Patients With COVID-19: A Scoping Review. Mayo Clinic Proceedings, 2021, 96, 183-202.	1.4	62
275	An analysis of retractions in neurosurgery and allied clinical and basic science specialties. Acta Neurochirurgica, 2021, 163, 19-30.	0.9	7
276	Managing a gastrointestinal oncology practice in Japan during the COVID-19 pandemic: single institutional experience in The Cancer Institute Hospital of Japanese Foundation for Cancer Research. International Journal of Clinical Oncology, 2021, 26, 335-344.	1.0	6
277	Multiple organ injury on admission predicts inâ€hospital mortality in patients with COVIDâ€19. Journal of Medical Virology, 2021, 93, 1652-1664.	2.5	7
278	Interaction Between Coronavirus S-Protein and Human ACE2: Hints for Exploring Efficient Therapeutic Targets to Treat COVID-19. Angiology, 2021, 72, 122-130.	0.8	20
279	A pharmacological framework for integrating treating the host, drug repurposing and the damage response framework in COVIDâ€19. British Journal of Clinical Pharmacology, 2021, 87, 875-885.	1.1	8
280	Hydroxychloroquine use and progression or prognosis of COVID-19: a systematic review and meta-analysis. Naunyn-Schmiedeberg's Archives of Pharmacology, 2021, 394, 775-782.	1.4	13
281	Cardio-Cerebrovascular Disease is Associated With Severity and Mortality of COVID-19: A Systematic Review and Meta-Analysis. Biological Research for Nursing, 2021, 23, 258-269.	1.0	15
282	Angiotensinâ€converting enzyme as a new immunologic target for the new SARSâ€CoVâ€2. Immunology and Cell Biology, 2021, 99, 192-205.	1.0	5
284	The Novel Perspectives Opened by ST2 in the Pandemic: A Review of Its Role in the Diagnosis and Prognosis of Patients with Heart Failure and COVID-19. Diagnostics, 2021, 11, 175.	1.3	22
285	COVID-19 and Cardiovascular Diseases. Advances in Experimental Medicine and Biology, 2021, 1318, 263-291.	0.8	1
286	The publication "pandemicâ€: Another new normal?. Medical Journal of Dr D Y Patil Vidyapeeth, 2021, 14, 117.	0.0	0
287	Tobacco as Global Health Risk Factor. , 2021, , 617-677.		0
288	Cardiac injury and COVID-19: A Review on available present-day literature. Biomedicine (India), 2021, 40, 420-428.	0.1	0

#	Article	IF	CITATIONS
289	Prognostic Implications of Chronic Heart Failure and Utility of NT-proBNP Levels in Heart Failure Patients with SARS-CoV-2 Infection. Journal of Clinical Medicine, 2021, 10, 323.	1.0	17
290	Statins as Adjuvant Therapy for COVID-19 to Calm the Stormy Immunothrombosis and Beyond. Frontiers in Pharmacology, 2020, 11, 579548.	1.6	17
291	COVID-19, Angiotensin-Converting Enzyme 2 and Renin-Angiotensin System Inhibition: Implications for Practice. Current Hypertension Reviews, 2021, 17, .	0.5	2
292	Simplified preparation of a graphene-co-shelled Ni/NiO@C nano-catalyst and its application in the <i>N</i> -dimethylation synthesis of amines under mild conditions. Green Chemistry, 2021, 23, 4604-4617.	4.6	14
293	The prognostic effect of brain natriuretic peptide levels on outcomes of hospitalized patients with COVID-19. Avicenna Journal of Medicine, 2021, 11, 20-26.	0.3	9
294	Things You Should Know in the Performing Echocardiographic Examination in Patients with COVID-19. Journal of Cardiovascular Imaging, 2021, 29, 20.	0.2	1
295	SARS-CoV-2 and Pre-existing Vascular Diseases: Guilt by Association?. Clinical Medicine Insights: Cardiology, 2021, 15, 117954682110107.	0.6	1
296	Function, Development and Challenges of COVID-19 Diagnostic Methods in Two Areas: RT-PCR Tests and Serology Tests. E3S Web of Conferences, 2021, 271, 03044.	0.2	1
297	Renin-Angiotensin-Aldosterone System (RAAS) Inhibitors and Coronavirus Disease 2019 (COVID-19). Southern Medical Journal, 2021, 114, 51-56.	0.3	14
298	Instigation and Adherence to the Quality Assurance Program to Avoid Academic Conflicts. , 2021, , 113-136.		0
299	The role of SARSâ€CoVâ€2 target ACE2 in cardiovascular diseases. Journal of Cellular and Molecular Medicine, 2021, 25, 1342-1349.	1.6	16
300	Unexpected positive effects of rituximab and corticosteroids on COVID-19 in a patient suffering from granulomatosis with polyangiitis. Advanced Biomedical Research, 2021, 10, 25.	0.2	0
301	Hematopoietic Stem Cell Transplantation During the Era of COVID-19 in Queen Rania Children's Hospital. Materia Socio-medica, 2021, 33, 131.	0.3	2
302	Renin-Angiotensin-Aldosterone System Inhibitors in COVID-19: A Review. Clinics, 2021, 76, e2342.	0.6	8
303	SARS-CoV-2 Mediated Endothelial Dysfunction: The Potential Role of Chronic Oxidative Stress. Frontiers in Physiology, 2020, 11, 605908.	1.3	89
304	Renin-angiotensin system blocker and outcomes of COVID-19: a systematic review and meta-analysis. Thorax, 2021, 76, 479-486.	2.7	16
305	Tobacco as Global Health Risk Factor. , 2021, , 1-62.		0
306	Interplay between severities of COVID-19 and the gut microbiome: implications of bacterial co-infections?. Gut Pathogens, 2021, 13, 14.	1.6	41

#	Article	IF	CITATIONS
307	Mechanisms of COVID-19 Entry into the Cell: Potential Therapeutic Approaches based on Virus Entry Inhibition in COVID-19 Patients with Underlying Diseases. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 11-23.	0.3	5
309	Methodological quality of COVID-19 clinical research. Nature Communications, 2021, 12, 943.	5.8	101
310	Role of hematological parameters in the stratification of COVID-19 disease severity. Annals of Medicine and Surgery, 2021, 62, 68-72.	0.5	36
311	Causes of death and comorbidities in hospitalized patients with COVID-19. Scientific Reports, 2021, 11, 4263.	1.6	272
312	3D printing in the battle against COVID-19. Emergent Materials, 2021, 4, 363-386.	3.2	30
313	COVID-19 patients with hypertension are at potential risk of worsened organ injury. Scientific Reports, 2021, 11, 3779.	1.6	12
314	To Curb the Progression of Fatal COVID-19 Course—Dream or Reality. Current Hypertension Reports, 2021, 23, 12.	1.5	3
315	Why Is COVID-19 More Severe in Patients With Diabetes? The Role of Angiotensin-Converting Enzyme 2, Endothelial Dysfunction and the Immunoinflammatory System. Frontiers in Cardiovascular Medicine, 2020, 7, 629933.	1.1	43
316	COVID-19 in Ethiopia: a geospatial analysis of vulnerability to infection, case severity and death. BMJ Open, 2021, 11, e044606.	0.8	16
317	Sex Differences in the Incidence and Risk Factors of Myocardial Injury in COVID-19 Patients: A Retrospective Cohort Study. Frontiers in Physiology, 2021, 12, 632123.	1.3	13
318	Covidogram as a simple tool for predicting severe course of COVID-19: population-based study. BMJ Open, 2021, 11, e045442.	0.8	5
319	Crowdsourcing and global collaboration during COVIDâ€19 pandemic: A silver lining. Journal of Surgical Oncology, 2021, 123, 1204-1205.	0.8	4
320	Alterações cardiovasculares em pacientes com SARS-CoV-2 submetidos aos cuidados intensivos: Revisão de escopo. Research, Society and Development, 2021, 10, e41010212689.	0.0	0
321	Dynamic assessment of interleukinâ€6 during hemodialysis and mortality in coronavirus diseaseâ€19. Therapeutic Apheresis and Dialysis, 2021, 25, 908-916.	0.4	15
322	Efficacy of Serum Angiotensin II Levels in Prognosis of Patients With Coronavirus Disease 2019. Critical Care Medicine, 2021, 49, e613-e623.	0.4	23
323	Clinical presentation, therapeutic approach, and outcome of young patients admitted for COVID-19, with respect to the elderly counterpart. Clinical and Experimental Medicine, 2021, 21, 249-268.	1.9	23
324	COVID-19: Understanding Inter-Individual Variability and Implications for Precision Medicine. Mayo Clinic Proceedings, 2021, 96, 446-463.	1.4	62
325	How the COVID-19 Pandemic Impacts Lives of Life Scientists. Hamostaseologie, 2021, 41, 009-013.	0.9	5

#	Article	IF	CITATIONS
326	Cardiovascular Disease and Severe Hypoxemia Are Associated With Higher Rates of Noninvasive Respiratory Support Failure in Coronavirus Disease 2019 Pneumonia. , 2021, 3, e0355.		9
327	Mitigating the Risk of COVID-19 Deaths in Cardiovascular Disease Patients in Africa Resource Poor Communities. Frontiers in Cardiovascular Medicine, 2021, 8, 626115.	1.1	Ο
328	Clinical Characteristics and Outcomes of 217 Kidney Transplantation Recipients Hospitalized with COVID-19: A Systematic Review. British Journal of Medical and Health Research, 2021, 8, 17-32.	0.1	0
329	Obesidade e infecção por SARS-CoV-2: papel da metainflamação. HU Revista, 0, 46, 1-16.	0.3	0
330	Comorbidities in SARS-CoV-2 Patients: a Systematic Review and Meta-Analysis. MBio, 2021, 12, .	1.8	184
331	The study of Calotropis Gigantea leaf metabolites from Ie Brouk geothermal area Lamteuba-Aceh Besar using molecular docking. IOP Conference Series: Earth and Environmental Science, 2021, 667, 012072.	0.2	8
333	Clinical outcome of renin-angiotensin-aldosterone system blockers in treatment of hypertensive patients with COVID-19: a systematic review and meta-analysis. Egyptian Heart Journal, 2021, 73, 13.	0.4	5
334	Compromised SARS-CoV-2-specific placental antibody transfer. Cell, 2021, 184, 628-642.e10.	13.5	167
335	Autoimmune and Chronic Inflammatory Disease Patients with COVIDâ€19. ACR Open Rheumatology, 2021, 3, 111-115.	0.9	25
336	COVID-19: imbalance of multiple systems during infection and importance of therapeutic choice and dosing of cardiac and anti-coagulant therapies. Molecular Biology Reports, 2021, 48, 2917-2928.	1.0	7
339	Covid-19 and gender: lower rate but same mortality of severe disease in women—an observational study. BMC Pulmonary Medicine, 2021, 21, 96.	0.8	40
340	Nicotinic cholinergic system and COVID-19: In silico identification of interactions between α7 nicotinic acetylcholine receptor and the cryptic epitopes of SARS-Co-V and SARS-CoV-2 Spike glycoproteins. Food and Chemical Toxicology, 2021, 149, 112009.	1.8	46
341	Hospitalizaciones y mortalidad por COVID-19 en pacientes con enfermedades inflamatorias reumÃįticas en AndalucÃa. ReumatologÃa ClÃnica, 2022, 18, 422-428.	0.2	2
342	Atrial arrhythmia related outcomes in critically ill COVIDâ€19 patients. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 814-823.	0.5	6
343	Evaluation of left ventricular global functions with speckle tracking echocardiography in patients recovered from COVID-19. International Journal of Cardiovascular Imaging, 2021, 37, 2227-2233.	0.7	27
344	The Signature Features of COVIDâ€19 Pandemic in a Hybrid Mathematical Model—Implications for Optimal Work–School Lockdown Policy. Advanced Theory and Simulations, 2021, 4, 2000298.	1.3	23
345	Clinical Characteristics of Severe COVID-19 Patients Admitted to an Intensive Care Unit in Lombardy During the Italian Pandemic. Frontiers in Medicine, 2021, 8, 582896.	1.2	9
346	Association of angiotensin-converting enzyme inhibitors and angiotensin-receptor blockers with risk of mortality, severity or SARS-CoV-2 test positivity in COVID-19 patients: meta-analysis. Scientific Reports, 2021, 11, 5012.	1.6	18

#	Article	IF	CITATIONS
347	Electrocardiographic manifestations of COVID-19. American Journal of Emergency Medicine, 2021, 41, 96-103.	0.7	91
348	ARB-Based Combination Therapy for the Clinical Management of Hypertension and Hypertension-Related Comorbidities: A Spotlight on Their Use in COVID-19 Patients. High Blood Pressure and Cardiovascular Prevention, 2021, 28, 255-262.	1.0	1
349	What Every Reader Should Know About Studies Using Electronic Health Record Data but May Be Afraid to Ask. Journal of Medical Internet Research, 2021, 23, e22219.	2.1	61
350	Familial hypercholesterolaemia and COVID-19: A two-hit scenario for endothelial dysfunction amenable to treatment. Atherosclerosis, 2021, 320, 53-60.	0.4	25
351	SARS2 simplified scores to estimate risk of hospitalization and death among patients with COVID-19. Scientific Reports, 2021, 11, 4945.	1.6	19
353	Higher albumin levels on admission predict better prognosis in patients with confirmed COVID-19. PLoS ONE, 2021, 16, e0248358.	1.1	46
354	Bidirectional link between diabetes mellitus and coronavirus disease 2019 leading to cardiovascular disease: A narrative review. World Journal of Diabetes, 2021, 12, 215-237.	1.3	34
355	ACEI/ARB drug therapy in COVID-19 patients: Yes or no?. Journal of Translational Internal Medicine, 2021, 9, 8-11.	1.0	2
356	Colonic Epithelial Angiotensin-Converting Enzyme 2 (ACE2) Expression in Blacks and Whites: Potential Implications for Pathogenesis Covid-19 Racial Disparities. Journal of Racial and Ethnic Health Disparities, 2022, 9, 691-697.	1.8	4
357	AMWA-EMWA-ISMPP joint position statement on medical publications, preprints, and peer review. Current Medical Research and Opinion, 2021, 37, 861-866.	0.9	11
358	COVID-19: Why does disease severity vary among individuals?. Respiratory Medicine, 2021, 180, 106356.	1.3	53
359	Telemonitoring in the Covid-19 Era: The Tuscany Region Experience. Healthcare (Switzerland), 2021, 9, 516.	1.0	12
360	Drugs acting on the renin–angiotensin system and SARS-CoV-2. Drug Discovery Today, 2021, 26, 870-874.	3.2	33
361	The burden of the pandemic on the non-SARS-CoV-2 emergencies: A multicenter study. American Journal of Emergency Medicine, 2021, 42, 9-14.	0.7	13
362	Peer review during demanding times: maintain rigorous standards. Scientometrics, 2021, 126, 6115-6117.	1.6	5
363	COVID-19 in Children with Congenital Heart Diseases: A Multicenter Case Series from Iran. Case Reports in Pediatrics, 2021, 2021, 1-5.	0.2	6
364	Reply. Gastroenterology, 2021, 160, 1897-1898.	0.6	1
365	Dissecting lipid metabolism alterations in SARS-CoV-2. Progress in Lipid Research, 2021, 82, 101092.	5.3	71

#	Article	IF	CITATIONS
366	Expression of the SARS-CoV-2 receptorACE2 in human heart is associated with uncontrolled diabetes, obesity, and activation of the renin angiotensin system. Cardiovascular Diabetology, 2021, 20, 90.	2.7	30
367	How were Non-COVID pulmonary patients and diseases affected from COVID-19 pandemic period?. Turkish Thoracic Journal, 2021, 22, 149-153.	0.2	6
368	COVID-19 mortality among kidney transplant candidates is strongly associated with social determinants of health. American Journal of Transplantation, 2021, 21, 2563-2572.	2.6	16
370	Results of a hospitalization policy of asymptomatic and pre-symptomatic COVID-19-positive long-term care facility residents in the province of Salzburg—a report from the AGMT COVID-19 Registry. GeroScience, 2021, 43, 1877-1897.	2.1	3
371	Home Management of Heart Failure and Arrhythmias in Patients with Cardiac Devices during Pandemic. Journal of Clinical Medicine, 2021, 10, 1618.	1.0	4
372	Juggling sand: Ethics, identity, and archaeological geophysics in the Mississippian world. Journal of Archaeological Science: Reports, 2021, 36, 102882.	0.2	2
373	Fast prototyping of a local fuzzy search system for decision support and retraining of hospital staff during pandemic. Health Information Science and Systems, 2021, 9, 21.	3.4	1
374	Artificial intelligence extension of the OSCARâ€ŀB criteria. Annals of Clinical and Translational Neurology, 2021, 8, 1528-1542.	1.7	33
375	Apophenia and anesthesia: how we sometimes change our practice prematurely. Canadian Journal of Anaesthesia, 2021, 68, 1185-1196.	0.7	6
376	Development and validation of a laboratory-based risk score to predict the occurrence of critical illness in hospitalized patients with COVID-19. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 282-289.	0.6	2
378	Molecular Interactions of SARS-CoV-2 in Lung Tissue of Patients with Chronic Obstructive Pulmonary Disease. Annals of the American Thoracic Society, 2021, 18, 1922-1924.	1.5	2
379	COVID-19 and diabetes: A bidirectional relationship. ClÃnica E Investigación En Arteriosclerosis (English Edition), 2021, 33, 151-157.	0.1	19
380	Learning to learn by yourself: Unsupervised metaâ€learning with selfâ€knowledge distillation for COVIDâ€19 diagnosis from pneumonia cases. International Journal of Intelligent Systems, 2021, 36, 4033-4064.	3.3	10
381	COVID-19 is not "just another flu†a real-life comparison of severe COVID-19 and influenza in hospitalized patients in Vienna, Austria. Infection, 2021, 49, 907-916.	2.3	7
382	Prevalence and impact of diabetes and cardiovascular disease on clinical outcome among patients with COVID-19 in Bangladesh. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 1009-1016.	1.8	16
384	COVID-19 TEDAVİSİNDE İLAÇ-İLAÇ ETKİLEŞİMLERİNİN FARMAKOKİNETİK AÇIDAN DEĞERL Universitesi Eczacilik Fakultesi Dergisi, 0, , 19-19.	ENDİRİ	°LMESİ. An
385	Reimagining the peerâ€review system for translational health science journals. Clinical and Translational Science, 2021, 14, 1210-1221.	1.5	16
386	Implementing a Review Process to Facilitate and Prioritize COVID-19 Research: Staying One Step Ahead of the Pandemic. Journal of Empirical Research on Human Research Ethics, 2021, 16, 188-192.	0.6	4

	CITATION RE	IPORT	
# 387	ARTICLE The Dangers of Flawed Methodology in Research. Clinical Nurse Specialist, 2021, 35, 109-111.	IF 0.3	CITATIONS 2
389	Oral lesions in Covid 19 positive patients. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102905.	0.6	38
390	Presenting characteristics, comorbidities, and outcomes among 390 patients hospitalized with COVID-19 pneumonia in a tertiary hospital. The European Research Journal, 0, , .	0.1	0
391	Different therapeutic associations of renin-angiotensin system inhibitors with coronavirus disease 2019 compared with usual pneumonia. Korean Journal of Internal Medicine, 2021, 36, 617-628.	0.7	3
392	Medical Education During the COVID-19 Pandemic. Chest, 2021, 159, 1949-1960.	0.4	110
393	Clinical and Biomarker Profiles and Prognosis of Elderly Patients With Coronavirus Disease 2019 (COVID-19) With Cardiovascular Diseases and/or Risk Factors. Circulation Journal, 2021, 85, 921-928.	0.7	22
394	Smoking cessation during COVID-19: the top to-do list. Npj Primary Care Respiratory Medicine, 2021, 31, 22.	1.1	15
395	The Rise and Fall of Chloroquine/Hydroxychloroquine as Compassionate Therapy of COVID-19. Frontiers in Pharmacology, 2021, 12, 584940.	1.6	28
396	A State-of-the-Art Survey on Artificial Intelligence to Fight COVID-19. Journal of Clinical Medicine, 2021, 10, 1961.	1.0	14
397	Factors Affecting the Time to Publication in Ophthalmology Journals: A Comprehensive Bibliometric Analysis. Ophthalmic Epidemiology, 2022, 29, 465-472.	0.8	8
398	Harmful Effects of COVID-19 on Major Human Body Organs: A Review. Journal of Pure and Applied Microbiology, 2021, 15, 500-511.	0.3	6
399	Implantable Cardiac Defibrillator Deactivation During End-of-Life Care in the COVID-19 Pandemic. Journal of the American Board of Family Medicine, 2021, 34, 474-476.	0.8	1
400	COVID-19's natural course among ambulatory monitored outpatients. Scientific Reports, 2021, 11, 10124.	1.6	5
401	Undiagnosed SARS-CoV-2 seropositivity during the first 6 months of the COVID-19 pandemic in the United States. Science Translational Medicine, 2021, 13, .	5.8	106
402	Co-morbidities: Prevalence and evaluation of risk with COVID-19 (SARS CoV2) infection: A retrospective study. IP Journal of Diagnostic Pathology and Oncology, 2021, 6, 119-126.	0.0	0
403	Clinical Research Redirection and Optimization During a Pandemic. Anesthesiology Clinics, 2021, 39, 379-388.	0.6	3
404	Clinical characteristics of Japanese patients with moderate to severe COVID-19. Journal of Infection and Chemotherapy, 2021, 27, 895-901.	0.8	6
405	Do Changes in ACE-2 Expression Affect SARS-CoV-2 Virulence and Related Complications: A Closer Look into Membrane-Bound and Soluble Forms. International Journal of Molecular Sciences, 2021, 22, 6703.	1.8	27

#	Article	IF	Citations
406	PECylated nanoparticle albumin-bound steroidal ginsenoside derivatives ameliorate SARS-CoV-2-mediated hyper-inflammatory responses. Biomaterials, 2021, 273, 120827.	5.7	28
407	Case Report: A Rehabilitation Practice Report During ICU Management for a Patient With Multiple Disabilities Due to COVID-19 Pneumonia and COPD. Frontiers in Medicine, 2021, 8, 692898.	1.2	10
408	Systematic literature search, review and dissemination methodology for the COVID-19 pandemic. BMJ Simulation and Technology Enhanced Learning, 2021, 7, 524-527.	0.7	3
409	Surgery for pancreatic tumors in the midst of COVID-19 pandemic. World Journal of Clinical Cases, 2021, 9, 4460-4466.	0.3	2
410	COVID-19 is a systemic vascular hemopathy: insight for mechanistic and clinical aspects. Angiogenesis, 2021, 24, 755-788.	3.7	114
411	Organized structure of real-world evidence best practices: moving from fragmented recommendations to comprehensive guidance. Journal of Comparative Effectiveness Research, 2021, 10, 711-731.	0.6	32
412	Novel coronavirus disease 2019 (COVID-19) pandemic: From transmission to control with an interdisciplinary vision. Environmental Research, 2021, 197, 111126.	3.7	73
413	Adherence with reporting of ethical standards in COVID-19 human studies: a rapid review. BMC Medical Ethics, 2021, 22, 80.	1.0	6
414	Flexible Hybrid Electronics for Monitoring Hypoxia. IEEE Transactions on Biomedical Circuits and Systems, 2021, 15, 559-567.	2.7	2
415	Cardiovascular risk factors, cardiovascular disease, and COVID-19: an umbrella review of systematic reviews. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 330-339.	1.8	63
416	Does Baseline Diuretics Use Affect Prognosis in Patients With COVID-19?. Cureus, 2021, 13, e15573.	0.2	4
417	Coronary microvascular dysfunction pathophysiology in COVIDâ€19. Microcirculation, 2021, 28, e12718.	1.0	37
418	Adverse Effects Associated With the Use of Antimalarials During The COVID-19 Pandemic in a Tertiary Care Center in Mexico City. Frontiers in Pharmacology, 2021, 12, 668678.	1.6	3
419	Association of Pre-Admission Statin Use With Reduced In-Hospital Mortality in COVID-19. American Journal of the Medical Sciences, 2021, 361, 725-730.	0.4	20
420	Mendelian randomization analysis provides causality of smoking on the expression of ACE2, a putative SARS-CoV-2 receptor. ELife, 2021, 10, .	2.8	12
421	Effects of angiotensin receptor blockers and angiotensin-converting enzyme inhibitors on COVID-19. World Journal of Clinical Cases, 2021, 9, 5462-5469.	0.3	2
422	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
423	Current Understanding of Clinical Manifestations of COVID-19 in Glomerular Disease. Glomerular Diseases, 2021, 1, 250-264.	0.2	6

#	Article	IF	CITATIONS
424	SARSâ€CoVâ€2 sensing by RIGâ€I and MDA5 links epithelial infection to macrophage inflammation. EMBO Journal, 2021, 40, e107826.	3.5	144
425	Epidemiological findings on interventional cardiology procedures during the COVID-19 pandemic: A multi-center study. Indian Heart Journal, 2021, 73, 647-649.	0.2	2
426	Outcomes of SARS-CoV-2 Infection in Patients With Chronic Liver Disease and Cirrhosis: A National COVID Cohort Collaborative Study. Gastroenterology, 2021, 161, 1487-1501.e5.	0.6	79
427	Case Report: Barotrauma in COVID-19 Case Series. American Journal of Tropical Medicine and Hygiene, 2021, 105, 54-58.	0.6	1
428	IL-10 and IL-12 (P70) Levels Predict the Risk of Covid-19 Progression in Hypertensive Patients: Insights From the BRACE-CORONA Trial. Frontiers in Cardiovascular Medicine, 2021, 8, 702507.	1.1	23
430	Risk and outcomes of COVIDâ€19 in patients with multiple sclerosis. European Journal of Neurology, 2021, 28, 3712-3721.	1.7	26
431	One Year of the COVIDâ€19 Pandemic. What Do We Know and What Is Yet to Come? — The Summarising Review. International Journal of Public Health, 2021, 66, 1603975.	1.0	3
432	Seroepidemiological Survey on the Impact of Smoking on SARS-CoV-2 Infection and COVID-19 Outcomes: Protocol for the Troina Study. JMIR Research Protocols, 2021, 10, e32285.	0.5	4
433	Factors Behind the Higher COVID-19 Risk in Diabetes: A Critical Review. Frontiers in Public Health, 2021, 9, 591982.	1.3	22
434	Cardiac Manifestations in COVID-19 Patients: A Focus on the Pediatric Population. Canadian Journal of Infectious Diseases and Medical Microbiology, 2021, 2021, 1-12.	0.7	9
435	Atrial fibrillation in patients with SARS-CoV-2 infection. Medicina ClÃnica (English Edition), 2021, 157, 58-63.	0.1	3
436	Arterial hypertension. Lancet, The, 2021, 398, 249-261.	6.3	100
437	Association of anemia and COVID-19 in hospitalized patients. Future Virology, 2021, 16, 459-466.	0.9	8
439	Pathogenesis of the initial stages of severe COVID-19. Journal of Clinical Practice, 2021, 12, 83-102.	0.2	5
440	QTc interval prolongation, inflammation, and mortality in patients with COVID-19. Journal of Interventional Cardiac Electrophysiology, 2022, 63, 441-448.	0.6	7
441	Functional ACE2 deficiency leading to angiotensin imbalance in the pathophysiology of COVID-19. Reviews in Endocrine and Metabolic Disorders, 2022, 23, 151-170.	2.6	20
442	Epidemiologic, Immunologic, and Virus Characteristics in Patients With Paired Severe Acute Respiratory Syndrome Coronavirus 2 Serology and Reverse-Transcription Polymerase Chain Reaction Testing. Journal of Infectious Diseases, 2021, , .	1.9	1
444	Clinical Characterization and Prediction of Clinical Severity of SARS-CoV-2 Infection Among US Adults Using Data From the US National COVID Cohort Collaborative. JAMA Network Open, 2021, 4, e2116901	2.8	179

#	ARTICLE	IF	CITATIONS
445	Predicting mortality of individual patients with COVID-19: a multicentre Dutch cohort. BMJ Open, 2021, 11, e047347.	0.8	19
447	Atrial fibrillation in patients with SARS-CoV-2 infection. Medicina ClÃnica, 2021, 157, 58-63.	0.3	13
448	Prognostic impact of atrial fibrillation in patients with severe acute respiratory syndrome coronavirus 2 infection. Medicine (United States), 2021, 100, e26993.	0.4	4
449	An agent-based model to assess citizens' acceptance of COVID-19 restrictions. Journal of Simulation, 0, , 1-15.	1.0	4
450	Effectiveness of real-time tele-ultrasound for echocardiography in resource-limited medical teams. Journal of Echocardiography, 2022, 20, 16-23.	0.4	10
451	Qingâ€Feiâ€Paiâ€Du decoction and wogonoside exert antiâ€inflammatory action through downâ€regulating USP14 to promote the degradation of activating transcription factor 2. FASEB Journal, 2021, 35, e21870.	0.2	11
452	Lower COVID-19 Mortality in Patients with Type 2 Diabetes Mellitus Taking Dipeptidyl Peptidase-4 Inhibitors: Results from a Turkish Nationwide Study. Diabetes Therapy, 2021, 12, 2857-2870.	1.2	11
453	Assessment of Knowledge and Awareness of Aarogya Setu App Usage among Dental Undergraduate Students. Journal of Contemporary Dentistry, 2021, 10, 6-8.	0.1	0
454	A roadmap to using randomization in clinical trials. BMC Medical Research Methodology, 2021, 21, 168.	1.4	36
455	Myocardial injury in COVID-19 patients is associated with the thickness of epicardial adipose tissue. Kardiologiya, 2021, 61, 48-53.	0.3	7
457	Smoking is associated with worse outcomes of COVID-19 particularly among younger adults: a systematic review and meta-analysis. BMC Public Health, 2021, 21, 1554.	1.2	82
458	The AHA/ACC Consensus Conference: A Roadmap for Success or Just a Long Road?. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3472-3482.	0.6	0
460	The relationship of serum testosterone levels with the clinical course and prognosis of COVIDâ€19 disease in male patients: A prospective study. Andrology, 2022, 10, 24-33.	1.9	50
461	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
462	Ongoing Citations of a Retracted Study Involving Cardiovascular Disease, Drug Therapy, and Mortality in COVID-19. JAMA Internal Medicine, 2021, 181, 1535.	2.6	10
464	Pandemic management by a spatio–temporal mathematical model. International Journal of Nonlinear Sciences and Numerical Simulation, 2023, 24, 2307-2324.	0.4	20
465	Relationship of SARS-CoV-2 and chronic diseases of nutritional origin. Revista Bionatura, 2021, 3, 2114-2121.	0.1	0
466	Clinical Research. Critical Care Medicine, 2021, Publish Ahead of Print, 1866-1882.	0.4	5

#	Article	IF	Citations
	Harnessing the Therapeutic Potential of Decoys in Non-Atherosclerotic Cardiovascular Diseases:		
467	State of the Art. Journal of Cardiovascular Development and Disease, 2021, 8, 103.	0.8	1
468	Adult congenital heart disease: Special considerations for COVID-19 and vaccine allocation/prioritization. International Journal of Cardiology Congenital Heart Disease, 2021, 4, 100186.	0.2	5
469	Tandem Synthesis of Tertiary Amines Using Graphene Encapsulated Ni Nonocatalyst via Nitro Compounds Hydrogenation and Primary Amine Methylation. Green Chemical Engineering, 2021, , .	3.3	2
470	COVID-19, Telehealth and Access to Care. , 0, , .		0
472	Factors associated with SARS-CoV2 infection and care pathways among the most vulnerable populations living in Marseille: a case control study. BMC Public Health, 2021, 21, 1704.	1.2	1
473	Usefulness of the Hemogram in COVID-19. , 0, , .		0
474	Impact of body mass index on the outcome of Japanese patients with cardiovascular diseases and/or risk factors hospitalized with COVID-19 infection. Journal of Cardiology, 2022, 79, 476-481.	0.8	16
475	COVID-19 risk index (CRI): a simple and validated emergency department risk score that predicts mortality and the need for mechanical ventilation. Journal of Thrombosis and Thrombolysis, 2022, 53, 567-575.	1.0	4
476	Final results of BIRCOV trial (ARB, ACEI, DRi in COVID-19). PoÄki, 2021, 10, 143-149.	0.1	2
477	Simplification of regulatory practices for approving personal protective equipment and medical devices during the early stages of COVID-19 pandemic in Brazil. Research on Biomedical Engineering, 2021, 37, 765-772.	1.5	0
478	Modeling the impact of delaying transcatheter aortic valve replacement for the treatment of aortic stenosis in the era of COVID-19. JTCVS Open, 2021, 7, 63-71.	0.2	4
479	Altered Lipid Profile Is a Risk Factor for the Poor Progression of COVID-19: From Two Retrospective Cohorts. Frontiers in Cellular and Infection Microbiology, 2021, 11, 712530.	1.8	7
480	How did COVID-19 affect medical and cardiology journals? A pandemic in literature. Journal of Cardiovascular Medicine, 2021, 22, 840-847.	0.6	8
481	Network neighbors of viral targets and differentially expressed genes in COVID-19 are drug target candidates. Scientific Reports, 2021, 11, 18985.	1.6	5
482	Association of a Remote Patient Monitoring (RPM) Program With Reduced Hospitalizations in Cancer Patients With COVID-19. JCO Oncology Practice, 2021, 17, e1293-e1302.	1.4	18
483	Hospitalization and mortality from COVID-19 of patients with rheumatic inflammatory diseases in Andalusia. ReumatologÃa ClÃnica (English Edition), 2022, 18, 422-428.	0.2	4
484	Association Between Cardiovascular Risk Factors and the Severity of Coronavirus Disease 2019: Nationwide Epidemiological Study in Korea. Frontiers in Cardiovascular Medicine, 2021, 8, 732518.	1.1	25
485	Reduced standards of scientific reporting in the COVID-19 pandemic?. Minerva Cardiology and Angiology, 2021, 69, 374-376.	0.4	0

#	Article	IF	CITATIONS
486	Meta-analysis of the association between angiotensin pathway inhibitors and COVID-19 severity and mortality. Systematic Reviews, 2021, 10, 243.	2.5	7
487	Real world and hyper reality. Travel Medicine and Infectious Disease, 2021, 43, 102122.	1.5	Ο
488	The Crosstalk between SARS-CoV-2 Infection and the RAA System in Essential Hypertension—Analyses Using Systems Approach. International Journal of Molecular Sciences, 2021, 22, 10518.	1.8	3
489	Impact of COVID-19 on Heart Failure Patients in South Korea. International Heart Journal, 2021, 62, 1083-1090.	0.5	1
490	Features of nervous system damage in antiphospholipid syndrome. Obstetrics, Gynecology and Reproduction, 2021, 15, 404-414.	0.2	0
491	Improving communication between hospital administrations and healthcare providers during COVID-19: experience from a large public hospital system in Northern California. Journal of Communication in Healthcare, 0, , 1-9.	0.8	1
492	Smoking and COVID-19: The Real Deal. Annals of the American Thoracic Society, 2021, 18, 1610-1613.	1.5	8
493	The overall impact of <scp>COVID</scp> â€19 on healthcare during the pandemic: A multidisciplinary point of view. Health Science Reports, 2021, 4, e386.	0.6	37
494	Sex-tailored pharmacology and COVID-19: Next steps towards appropriateness and health equity. Pharmacological Research, 2021, 173, 105848.	3.1	16
495	Prevalence of human pathogenic viruses in wastewater: A potential transmission risk as well as an effective tool for early outbreak detection for COVID-19. Journal of Environmental Management, 2021, 298, 113486.	3.8	16
496	Meta-analysis and adjusted estimation of COVID-19 case fatality risk in India and its association with the underlying comorbidities. One Health, 2021, 13, 100283.	1.5	12
498	Drugs for the Treatment of COVID-19. , 2021, , 193-204.		Ο
499	Risk Factors in Patients with Diabetes Hospitalized for COVID-19: Findings from a Multicenter Retrospective Study. Journal of Diabetes Research, 2021, 2021, 1-8.	1.0	5
500	The influence of pre-existing hypertension on coronavirus disease 2019 patients. Epidemiology and Infection, 2021, 149, e4.	1.0	14
501	Takotsubo Syndrome a Rare Entity in COVID-19: a Systemic Review—Focus on Biomarkers, Imaging, Treatment, and Outcome. SN Comprehensive Clinical Medicine, 2021, 3, 62-72.	0.3	16
502	Incidence and Clinical Impacts of COVID-19 Infection in Patients with Hemodialysis: Systematic Review and Meta-Analysis of 396,062 Hemodialysis Patients. Healthcare (Switzerland), 2021, 9, 47.	1.0	31
503	Age-associated difference in circulating ACE2, the gateway for SARS-COV-2, in humans: results from the InCHIANTI study. GeroScience, 2021, 43, 619-627.	2.1	21
504	The assessment of serum ACE activity in COVID-19 and its association with clinical features and severity of the disease. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 160-165.	0.6	19

#	Article	IF	CITATIONS
505	Worldwide relative smoking prevalence among people living with and without HIV. Aids, 2021, 35, 957-970.	1.0	32
506	Cardiovascular risk factors and mortality in hospitalized patients with COVID-19: systematic review and meta-analysis of 45 studies and 18,300 patients. BMC Cardiovascular Disorders, 2021, 21, 23.	0.7	88
507	A Comparison of Disease Severity and Outcomes in COVID-19 Cases Taking Angiotensin-Converting Enzyme Inhibitors/Angiotensin Receptor Blockers Versus Other Antihypertensive Drugs. Cureus, 2021, 13, e12757.	0.2	1
508	Hospital Preparedness for COVID-19: The Known and The Known Unknown. Keio Journal of Medicine, 2021, 70, 25-34.	0.5	10
510	Asthma and COVID-19: a systematic review. Allergy, Asthma and Clinical Immunology, 2021, 17, 5.	0.9	43
511	SARS-CoV-2-induced Overexpression of miR-4485 Suppresses Osteogenic Differentiation and Impairs Fracture Healing. International Journal of Biological Sciences, 2021, 17, 1277-1288.	2.6	29
512	COVID-19 Therapy Target Discovery with Context-Aware Literature Mining. Lecture Notes in Computer Science, 2020, , 109-123.	1.0	5
513	SARS-CoV-2 and diabetes: New challenges for the disease. Diabetes Research and Clinical Practice, 2020, 164, 108228.	1.1	48
514	The interplay of hypertension, ACE-2 and SARS-CoV-2: Emerging data as the "Ariadne's thread―for the "labyrinth―of COVID-19. Hellenic Journal of Cardiology, 2020, 61, 31-33.	0.4	6
516	Impact of COVID-19 on patients with congenital heart disease. Cardiology in the Young, 2021, 31, 163-165.	0.4	6
517	High-profile coronavirus retractions raise concerns about data oversight. Nature, 2020, 582, 160-160.	13.7	75
518	RAAS inhibitors do not increase the risk of COVID-19. Nature Reviews Cardiology, 2020, 17, 383-383.	6.1	16
519	The serum angiotensin-converting enzyme 2 and angiotensin-(1-7) concentrations after optimal therapy for acute decompensated heart failure with reduced ejection fraction. Bioscience Reports, 2020, 40, .	1.1	4
520	Twenty years of progress in angiotensin converting enzyme 2 and its link to SARS-CoV-2 disease. Clinical Science, 2020, 134, 2645-2664.	1.8	12
521	Presenting Characteristics, Treatment Patterns, and Outcomes among Patients with Venous Thromboembolism during Hospitalization for COVID-19. Seminars in Thrombosis and Hemostasis, 2021, 47, 351-361.	1.5	34
522	Association of Renin-angiotensin-aldosterone System Inhibitors With Coronavirus Disease 2019 (COVID-19)- Related Outcomes in Korea: A Nationwide Population-based Cohort Study. Clinical Infectious Diseases, 2020, 71, 2121-2128.	2.9	93
523	Hydroxychloroquine and COVID-19: Lack of Efficacy and the Social Construction of Plausibility. American Journal of Therapeutics, 2020, 27, e573-e583.	0.5	4
568	Mortality in Older Patients with COVIDâ€19. Journal of the American Geriatrics Society, 2020, 68, 1685-1687.	1.3	18

#	Article	IF	CITATIONS
569	Response to: â€~Are patients with systemic lupus erythematosus at increased risk for COVID-19?' by Favalli et al. Annals of the Rheumatic Diseases, 2021, 80, e26-e26.	0.5	2
570	Open drug discovery of anti-virals critical for Canada's pandemic strategy. Facets, 2020, 5, 1019-1036.	1.1	2
571	Lithium's antiviral effects: a potential drug for CoViD-19 disease?. International Journal of Bipolar Disorders, 2020, 8, 21.	0.8	52
572	Understanding the genetic determinant of severity in viral diseases: a case of SARS-Cov-2 infection. Egyptian Journal of Medical Human Genetics, 2020, 21, .	0.5	9
573	A Retrospective Study from 2 Centers in China on the Effects of Continued Use of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers in Patients with Hypertension and COVID-19. Medical Science Monitor, 2020, 26, e926651.	0.5	16
574	Scientific quality of COVID-19 and SARS CoV-2 publications in the highest impact medical journals during the early phase of the pandemic: A case control study. PLoS ONE, 2020, 15, e0241826.	1.1	59
575	Prognostic factors for severity and mortality in patients infected with COVID-19: A systematic review. PLoS ONE, 2020, 15, e0241955.	1.1	453
576	A multicenter, randomized, open-label, controlled trial to evaluate the efficacy and tolerability of hydroxychloroquine and a retrospective study in adult patients with mild to moderate coronavirus disease 2019 (COVID-19). PLoS ONE, 2020, 15, e0242763.	1.1	65
577	Evaluation and follow-up of pediatric COVID-19 in terms of cardiac involvement: A Scientific Statement from the Association of Turkish Pediatric Cardiology & Pediatric Cardiac Surgery. Anatolian Journal of Cardiology, 2020, 24, 13-18.	0.5	5
578	Chronic ACE Inhibitor use is Associated with Decreased Odds of Severe Disease in Patients with COVID-19. Anatolian Journal of Cardiology, 2020, 24, 21-29.	0.5	36
579	New Coronaviral Infection: Features of Clinical Course, Capabilities of Diagnostics, Treatment and Prevention in Adults and Children. Voprosy Sovremennoi Pediatrii - Current Pediatrics, 2020, 19, 123-131.	0.1	30
580	Debatable points of using angiotensin-converting enzyme inhibitors and angiotensin receptor antagonists in patients with COVID-19. Cardiovascular Therapy and Prevention (Russian Federation), 2020, 19, 2580.	0.4	6
581	Tobacco smoking and COVID-19: an old enemy in a new guise. Review of current publications. Cardiovascular Therapy and Prevention (Russian Federation), 2020, 19, 2604.	0.4	7
582	Chronic obstructive pulmonary disease and COVID-19: data by summer 2020, approaches to health care and prevention. Profilakticheskaya Meditsina, 2020, 123, 37.	0.2	2
583	Experience of creating and the first results of the prospective hospital registry of patients with suspected or confirmed coronavirus infection (COVID-19) and community-acquired pneumonia (TARGET-VIP). Profilakticheskaya Meditsina, 2020, 123, 6.	0.2	16
584	Tobacco smoking and smoking cessation in times of COVID-19. Tobacco Prevention and Cessation, 2020, 6, 39.	0.2	55
585	Social responsibility during the COVID-19 pandemic: Tobacco industry's trojan horse in Europe. Tobacco Prevention and Cessation, 2020, 6, 37.	0.2	4
586	Why does COVID-19 disproportionately affect older people?. Aging, 2020, 12, 9959-9981.	1.4	708

ARTICLE IF CITATIONS From causes of aging to death from COVID-19. Aging, 2020, 12, 10004-10021. 587 99 1.4 Editorial: COVID-19 and the quality use of medicines: evidence, risks and fads. Australian Prescriber, 2020, 43, 78-80. Cardiovascular involvement in COVID-19: not to be missed. Brazilian Journal of Cardiovascular 589 0.2 10 Surgery, 2020, 35, 530-538. COVID-19 â€" Endothelial Axis and Coronary Artery Bypass Graft Patency: a Target for Therapeutic 590 0.2 Intervention?. Brazilian Journal of Cardiovascular Surgery, 2020, 35, 757-763. Relationship between angiotensin-converting enzyme inhibitors, angiotensin II receptor blockers and 591 1.2 2 SARS-CoV-2 infection: where are we?. Minerva Cardioangiologica, 2020, 68, 339-346. Relationship between the ABO blood group and COVID-19 susceptibility, severity and mortality in two 0.3 cohorts of patients. Blood Transfusion, 2021, 19, 54-63. 593 Pharmacological treatment of COVID-19: an update. Journal of Global Health Reports, 0, , . 1.0 2 Covid-19 Effects on ARTErial Stlffness and Vascular AgeiNg: CARTESIAN Study Rationale and Protocol. 0.3 19 Artery Research, 2021, 27, 59. Inequities, vulnerabilities and ethics in the time of COVID-19: diverse perspectives from the APRU 595 2 1.7 Global Health Program. Journal of Global Health Science, 2020, 2, . Risk factors and interventions associated with mortality or survival in adult COVID-19 patients admitted to critical care: a systematic review and meta-analysis. Southern African Journal of 0.1 Anaesthesia and Analgesia, 2020, 26, 116-127. Outcomes of Hospitalized COVID-19 Patients by Risk Factors: Results from a United States Hospital 597 0.6 40 Claims Database. Journal of Health Economics and Outcomes Research, 2020, 7, 165-174. Câncer e Doenças Cardiovasculares na Pandemia de COVID-19. Arquivos Brasileiros De Cardiologia, 598 2020, 115, 547-557. Open Science and the Role of Cardiology Journals in the COVID-19 Pandemic. International Journal of 600 0.0 1 Cardiovascular Sciences, 2020, 33, 305-306. INACTIVATION OF RENIN-ANGIOTENSIN-ALDOSTERONE SYSTEM. WHICH CLASS OF ANTIHYPERTENSIVE 0.2 MEDICINE PRODUCTS TO PREFER?. Eurasian Heart Journal, 2020, , 64-78. COVID-19: What We Know So Far. International Journal of Clinical Research, 2020, 1, 73-108. 602 0.1 1 Renin-angiotensin system inhibitors in COVID-19. Cleveland Clinic Journal of Medicine, 2020, , . Response: The Risk of Diabetes on Clinical Outcomes in Patients with Coronavirus Disease 2019: A 604 Retrospective Cohort Study (Diabetes Metab J 2020;44:405–13). Diabetes and Metabolism Journal, 2020, 1.8 3 44, 625. COVID-19 and heart failure: The big challenge. Heart Views, 2020, 21, 187. 0.1

#	Article	IF	CITATIONS
606	An editorial perspective on the infamous COVID-19 studies retracted by Lancet and NEJM. Indian Journal of Ophthalmology, 2020, 68, 1247.	0.5	12
607	Characteristics and Management of Children With COVID-19 in Turkey. Balkan Medical Journal, 2020, 37, 341-347.	0.3	52
608	The Importance of Reducing Smoking in China: To Achieve Healthy China 2030 While Reducing the Severity of the COVID-19 Pandemic. China CDC Weekly, 2020, 2, 404-406.	1.0	2
609	Management of Cardiovascular Disease Patients With Confirmed or Suspected COVID-19 in Limited Resource Settings. Global Heart, 2020, 15, 44.	0.9	11
610	COVID-19 — Toward a comprehensive understanding of the disease. Cardiology Journal, 2020, 27, 99-114.	0.5	47
611	The Association of Non-Steroidal Anti-Inflammatory Drugs with COVID-19 Severity and Mortality. Archives of Clinical Infectious Diseases, 2020, 15, .	0.1	10
612	COVID-19 Pandemic and Children: A Review. Journal of Pediatric Pharmacology and Therapeutics, 2020, 25, 574-585.	0.3	25
613	Obesity and diabetes as comorbidities for COVID-19: Underlying mechanisms and the role of viral–bacterial interactions. ELife, 2020, 9, .	2.8	69
614	A Review of the Risk Factors Associated With Poor Outcomes in Patients With Coronavirus Disease 2019. Cureus, 2020, 12, e10350.	0.2	6
615	Colonic expression of <i>Ace2</i> , the SARS-CoV-2 entry receptor, is suppressed by commensal human microbiota. Gut Microbes, 2021, 13, 1984105.	4.3	16
616	Association of haematological biomarkers with severity of COVID-19 pneumonia. Journal of Family Medicine and Primary Care, 2021, 10, 3325.	0.3	1
617	MATHEMATICAL MODEL FOR THE INVESTIGATION OF HYPOXIC STATES IN THE HEART MUSCLE AT VIRAL DAMAGE. Biotechnologia Acta, 2021, 14, 38-52.	0.3	0
618	Tactics of antihypertensive therapy during COVID-19 pandemic. Terapevticheskii Arkhiv, 2021, 93, 1125-1131.	0.2	1
619	Relationships between changes in daily occupations and health-related quality of life in persons with multiple sclerosis during the COVID-19 pandemic. Multiple Sclerosis and Related Disorders, 2022, 57, 103339.	0.9	7
620	Impact of COVID $\hat{a} \in 19$ on Otolaryngology Literature. Laryngoscope, 2021, , .	1.1	3
621	Comprehensive evaluation of COVID-19 patient short- and long-term outcomes: Disparities in healthcare utilization and post-hospitalization outcomes. PLoS ONE, 2021, 16, e0258278.	1.1	8
622	Prediction of severe adverse events, modes of action and drug treatments for COVID-19's complications. Scientific Reports, 2021, 11, 20864.	1.6	3
623	Risk and Impact of Severe Acute Respiratory Syndrome Coronavirus 2 Infection on Corneal Transplantation: A Case–Control Study. Cornea, 2022, 41, 224-231.	0.9	1

#	Article	IF	CITATIONS
624	Patterns of cardiovascular diseases in COVID-19 patients admitted to tertiary cardiac care centre. Indian Heart Journal, 2021, 73, 682-686.	0.2	4
625	Diabetes, hypertension, body mass index, smoking and COVID-19-related mortality: a systematic review and meta-analysis of observational studies. BMJ Open, 2021, 11, e052777.	0.8	114
626	Comparative study of SARS-CoV-2 antibody titers between male and female COVID-19 patients living in Kurdistan region of Iraq. Gene Reports, 2021, 25, 101409.	0.4	6
628	The impact of ACE inhibitors on the risk of SARS-CoV-2 virus infection and the course of COVID-19 disease. Zdrowie Publiczne, 2019, 129, 148-151.	0.2	0
629	Webinars on journalology in times of a pandemic. Indian Journal of Urology, 2020, 36, 151.	0.2	1
630	A Review of COVID-19 Clinical Presentation. SBV Journal of Basic Clinical and Applied Health Science, 2020, 3, 44-46.	0.2	0
637	â€~Make exercise the elixir across an economic divide': A message to COVID-19 decision makers. SA Sports Medicine, 2020, 32, 2.	0.1	1
638	Gerenciamento dos pacientes com câncer durante a pandemia de COVID-19. Research, Society and Development, 2020, 9, e628974609.	0.0	0
641	Health Care Delivery for Heart Failure Patients During The COVID-19 Pandemic; a Consensus of The Saudi Heart Failure Working Group (SAUDI-HF). Journal of the Saudi Heart Association, 2020, 32, 20-23.	0.2	1
642	CaracterÃsticas clÃnicas y sociodemográficas de pacientes fallecidos por COVID-19 en Colombia. Repertorio De Medicina Y Cirugia, 0, , 45-51.	0.0	0
643	(Treatment with ACE inhibitors and AT1-blockers during the COVID-19 pandemic). Cor Et Vasa, 2020, 62, 27-32.	0.1	0
644	Covid-19 and endocrinology – intersections: a review of current knowledge on physiopathological associations. Endocrinology&Metabolism International Journal, 2020, 8, 90-95.	0.1	2
645	Cardiology in the COVID-19 Era - The Changing Paradigms. International Journal of Clinical Cardiology & Research, 2020, 4, 021-030.	0.0	0
647	"COVID-19 Pandemisi ve Obezite―Prognozu: İki Pandemiden Ne Öğrendik?. Turkish Journal of Diabetes a Obesity, 2020, 4, 138-146.	and 0.0	0
650	An exploration of factors characterising unusual spatial clusters of COVID-19 cases in the East Midlands region, UK: A geospatial analysis of ambulance 999 data. Landscape and Urban Planning, 2022, 219, 104299.	3.4	3
651	A Call for Quality: Substandard Research in Male Sexual and Reproductive Medicine During the COVID-19 Pandemic. Journal of Sexual Medicine, 2022, 19, 1-4.	0.3	0
652	Electrocardiographic Features of COVID-19 Patients: An Updated Review. Cardiac Electrophysiology Clinics, 2021, 14, 63-70.	0.7	5
653	Inconsistent and incomplete retraction of published research: A cross-sectional study on Covid-19 retractions and recommendations to mitigate risks for research, policy and practice. PLoS ONE, 2021, 16, e0258935.	1.1	25

#	Article	IF	CITATIONS
654	Smoking status related to Covid-19 mortality and disease severity in a veteran population. Respiratory Medicine, 2021, 190, 106668.	1.3	2
655	The antiviral and immunomodulatory activities of propolis: An update and future perspectives for respiratory diseases. Medicinal Research Reviews, 2022, 42, 897-945.	5.0	22
656	Retrospective analysis of influencing factors on the efficacy of mechanical ventilation in severe and critical COVID-19 patients. World Journal of Clinical Cases, 2021, 9, 9481-9490.	0.3	1
657	Imaging Utilization and Outcomes in Vulnerable Populations during COVID-19 in New York City. Radiology: Cardiothoracic Imaging, 2020, 2, e200464.	0.9	3
658	Predicting severe or critical symptoms in hospitalized patients with COVID-19 from Yichang, China. Aging, 2021, 13, 1608-1619.	1.4	3
659	Fuzzy Modelling of Covid-19 in Turkey and Some Countries in The World. Turkish Journal of Mathematics & Computer Science, 2020, 12, 136-150.	0.3	1
660	Study protocol for a multicentre, prospective cohort study of the association of angiotensin II type 1 receptor blockers on outcomes of coronavirus infection. BMJ Open, 2020, 10, e040768.	0.8	7
661	<p>Evidence-Based Medicine in Ophthalmic Journals During Covid-19 Pandemic</p> . Clinical Ophthalmology, 2020, Volume 14, 4369-4372.	0.9	1
662	Cardiovascular disease in the context of the COVID-19 pandemic. International Journal of Noncommunicable Diseases, 2020, 5, 50.	0.4	0
664	Identification and Development of Therapeutics for COVID-19. MSystems, 2021, 6, e0023321.	1.7	20
665	The Waiver of Patent Protections for COVID-19 Vaccines During the Ongoing Pandemic and the Conspiracy Theories: Lights and Shadows of an Issue on the Ground. Frontiers in Medicine, 2021, 8, 756623.	1.2	11
668	Comment on paper "the role of angiotensin-converting-enzyme 2 receptor in SARS-CoV-2 infections, and new perspective for future therapies. A brief review on recent literature". Italian Journal of Emergency Medicine, 2020, 9, .	0.0	0
671	Predictors of Mortality in Patients with COVID-19: A Systematic Review and Meta-analysis. Korean Journal of Clinical Pharmacy, 2020, 30, 169-176.	0.0	2
672	Management of patients with chronic obstructive pulmonary disease in COVID-19 pandemic. Medical Alphabet, 2020, 1, 77-80.	0.0	0
673	The pandemic is prompting widespread use—and misuse—of real-world data. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 27754-27758.	3.3	5
674	Evidence-based approaches to comparing the effectiveness of modern cardiology interventions: trends, bias and prospects. Russian Journal of Cardiology, 2020, 25, 4037.	0.4	0
675	The impact of statins on the course of a new coronavirus infection: myth or reality?. Ûžno-Rossijskij žurnal TerapevtiÄeskoj Praktiki, 2020, 1, 102-108.	0.1	1
676	What are we talking about when we talk of steroid in COVID-19?. Minerva Anestesiologica, 2020, 86, 1249.	0.6	1

#	Article	IF	CITATIONS
678	Cessation of Renin-Angiotensin System Antagonists During the SARS-CoV-2 Pandemic – Do We Have the Evidence?. Journal of Interdisciplinary Medicine, 2020, 5, 105-109.	0.1	0
681	The cardiac complications of COVID-19: many publications, multiple uncertainties. Vascular Biology (Bristol, England), 2020, 2, R105-R114.	1.2	1
683	Hemorrhagic pericardial effusion leading to cardiac tamponade, as presenting feature of COVID-19 in a young man: a case report. Acta Biomedica, 2020, 91, e2020146.	0.2	4
684	COVID-19 and the need for stringent rules on data sharing. Acta Biomedica, 2020, 92, e2021174.	0.2	1
685	Innovative diagnostic approach and investigation trends in COVID19-A systematic review. Journal of Oral and Maxillofacial Pathology, 2020, 24, 421-436.	0.3	1
686	Update on Immunology of COVID-19 Disease and Potential Strategy for Controlling. Tanaffos, 2020, 19, 274-290.	0.5	5
688	Impact of COVID-19 pandemic on chronic diseases care follow-up and current perspectives in low resource settings: a narrative review. International Journal of Physiology, Pathophysiology and Pharmacology, 2021, 13, 86-93.	0.8	3
689	To do or not to do: Angiotensin converting enzyme inhibitors/angiotensin receptor blocker in COVID-19 elderly patients. EXCLI Journal, 2021, 20, 1145-1151.	0.5	1
690	Information fusion as an integrative cross-cutting enabler to achieve robust, explainable, and trustworthy medical artificial intelligence. Information Fusion, 2022, 79, 263-278.	11.7	100
691	Charting the Unknown Association of COVID-19 with Thyroid Cancer, Focusing on Differentiated Thyroid Cancer: A Call for Caution. Cancers, 2021, 13, 5785.	1.7	7
692	Teaching Evidence-Based Medicine Through Facilitated Journal Clubs. PRiMER (Leawood, Kan), 2021, 5, 47.	0.6	1
693	COVID-19, the Pandemic of the Century and Its Impact on Cardiovascular Diseases. Cardiology Discovery, 2021, 1, 233-258.	0.6	6
694	Estimation of viral kinetics model parameters in young and aged SARS-CoV-2 infected macaques. Royal Society Open Science, 2021, 8, 202345.	1.1	9
695	Animal models for SARS oVâ€2 infection and pathology. MedComm, 2021, 2, 548-568.	3.1	19
696	PossÃveis manifestações e sequelas cerebrais em pacientes infectados por SARS-CoV-2: uma revisão narrativa de literatura. Research, Society and Development, 2021, 10, e543101522910.	0.0	0
697	Coronavirus disease 2019 and cardiovascular diseases. Current Opinion in Anaesthesiology, 2021, Publish Ahead of Print, .	0.9	5
698	Perfil epidemiológico e clÃnico de pacientes com Covid-19 em uma Unidade de Terapia Intensiva de um hospital público de Teresina-PI. Research, Society and Development, 2021, 10, e563101422053.	0.0	0
699	In the future simulations will replace clinical trials. Physical and Engineering Sciences in Medicine, 2021, 44, 997-1001.	1.3	2

#	Article	IF	Citations
700	Study of epidemiological, clinical and evolutionary characteristics of a population of patients hospitalized for COVID-19 in Morocco. E3S Web of Conferences, 2021, 319, 01035.	0.2	1
701	The Value and Applicability of the Electrocardiography in Revealing the Cardiac Involvement of COVID-19 Patients. Acta Informatica Medica, 2021, 29, 253.	0.5	0
702	Acute and Subclinical Myocardial Injury in COVID-19. Methodist DeBakey Cardiovascular Journal, 2021, 17, 22-30.	0.5	6
703	Renin Angiotensin System Blockers and Risk of Mortality in Hypertensive Patients Hospitalized for COVID-19: An Italian Registry. Journal of Cardiovascular Development and Disease, 2022, 9, 15.	0.8	16
704	Le futur en questions et questionnements du futur. Annales Medico-Psychologiques, 2022, 180, 43-50.	0.2	0
705	Trends in Publication Speed of Radiation Oncology Research from 2010 to 2019. Advances in Radiation Oncology, 2022, 7, 100863.	0.6	3
706	14. Pathophysiology and Management of COPD. The Journal of the Japanese Society of Internal Medicine, 2020, 109, 1953-1959.	0.0	0
707	Mortalité, congé et arythmie chez les patients ayant la COVID-19 et une atteinte cardiaque. Cmaj, 2020, 192, E1648-E1656.	0.9	0
708	Dyslipidemia in coronavirus disease 2019 pneumonia patients. International Journal of Clinical Endocrinology and Metabolism, 2020, , 033-034.	1.2	0
709	Epidemiological Assessment and Challenges of the COVID-19 Pandemic in Nigeria. Microbiology Research Journal International, 0, , 11-29.	0.2	0
710	The cardiac complications of COVID-19: many publications, multiple uncertainties. Vascular Biology (Bristol, England), 2020, 2, R105-R114.	1.2	2
711	Reduced standards of scientific reporting in the COVID-19 pandemic?. Minerva Cardiology and Angiology, 0, , .	0.4	0
712	Clinical Outcome in Patients with Nosocomial COVID-19 Infection After Thoracic Surgery. Advances in Experimental Medicine and Biology, 2021, , 33-40.	0.8	1
713	Survival Rates and Prognostic Factors in Patients with Coronavirus Disease 2019: A Registry-Based Retrospective Cohort Study. Journal of Research in Health Sciences, 2021, 21, e00515-e00515.	0.9	4
714	COVID-19 e Doença Cardiovascular: O Impacto da Pandemia. Revista De MedicinÄf InternÄf, Neurologe, Psihiatrie, Neurochirurgie, Dermato-venerologie MedicinÄf InternÄf, 2021, 28, 50-58.	0.0	1
715	Is Cardiovascular Disease, Diabetes, HIV/AIDS And Tuberculosis Pre-Disposing Risk Factors For Increased Infection By SARS-Cov-2 And/or Death From COVID-19? Preliminary Results and Implications for South-East Asia. , 2021, , 1-57.		0
717	Modeling viral infection with tissue engineering: COVID-19 and the next outbreaks. , 2022, , 647-667.		1
718	Use of N-Acetylcysteine at high doses as an oral treatment for patients hospitalized with COVID-19. Science Progress, 2022, 105, 003685042210745.	1.0	29

		CITATION REPORT		
#	Article		IF	Citations
719	Cytokine Storm in COVID-19: Immunopathogenesis and Therapy. Medicina (Lithuania)	, 2022, 58, 144.	0.8	126
720	Covid-19 vaccines production and societal immunization under the serendipity-mindsp knowledge management theory and conceptual framework. Humanities and Social Sci Communications, 2022, 9, .	oonge-3D ences	1.3	85
721	Reporting guidelines: has their use improved the quality of reporting in Veterinary Ana Analgesia?. Veterinary Anaesthesia and Analgesia, 2022, 49, 4-6.	esthesia and	0.3	0
722	Effects of Renin–Angiotensin System Inhibitors on Mortality and Disease Severity of A Meta-analysis of Randomized Controlled Trials. American Journal of Hypertension, 20		1.0	15
723	A Workflow of Integrated Resources to Catalyze Network Pharmacology Driven COVIE Journal of Chemical Information and Modeling, 2022, 62, 718-729.)-19 Research.	2.5	2
728	Are Stringent Containment and Closure Policies Associated with a Lower COVID-19 Sp Evidence. International Journal of Environmental Research and Public Health, 2022, 19		1.2	4
729	Effects and implications of the COVID-19 pandemic on medicine use by employees of a university: a cross-sectional study. Sao Paulo Medical Journal, 2022, , .	a Brazilian public	0.4	0
731	Comparison of C-reactive protein and C-reactive protein-to-albumin ratio in predicting among geriatric coronavirus disease 2019 patients. Revista Da Associação Médic 82-86.	mortality a Brasileira, 2022, 68,	0.3	5
732	SARS-CoV-2 and Coronavirus Disease Mitigation: Treatment Options, Vaccinations and Pathogens, 2022, 11, 275.	l Variants.	1.2	9
733	Reproducible Research Practices in the Plastic Surgery Literature. Plastic and Reconstruction 2022, 149, 810e-823e.	uctive Surgery,	0.7	4
734	A vicious cycle of health (in)equity: Migrant inclusion in light of COVID-19. Health Polic Technology, 2022, 11, 100606.	cy and	1.3	15
735	Effect of COVID-19 on kidney function in patients with arterial hypertension grade 1-2 Nephrology (Saint-Petersburg), 2022, 26, 34-43.	and CKD.	0.1	5
736	Stem cell therapy for COVID-19 pneumonia. Molecular Biomedicine, 2022, 3, 6.		1.7	7
737	A Case of Low-Flow Priapism as a Complication of COVID-19 Infection. Cureus, 2022, 2	14, e22613.	0.2	0
738	Epidemiological Features of COVID-19 in Makkah City: A Retrospective Data Analysis. Mathematical Methods in Medicine, 2022, 2022, 1-7.	Computational and	0.7	3
739	Suburban Road Networks to Explore COVID-19 Vulnerability and Severity. Internationa Environmental Research and Public Health, 2022, 19, 2039.	l Journal of	1.2	6
740	Cardiovascular drugs and analysis of potential risk factors associated with mortality in coronavirus disease 2019 patients. Revista Da Associação Médica Brasileira, 202.	severe 2, 68, 176-182.	0.3	0
741	Impaired coagulation, liver dysfunction and COVID-19: Discovering an intriguing relation Journal of Gastroenterology, 2022, 28, 1102-1112.	onship. World	1.4	32

#	Article	IF	CITATIONS
742	Impact of the COVIDâ€19 Pandemic on Patients Without COVIDâ€19 With Acute Myocardial Infarction and Heart Failure. Journal of the American Heart Association, 2022, 11, e022625.	1.6	27
743	COVID-19 hastalarında kırmızı hücre dağılım genişliği / albümin oranı ve laktat dehidrogen prognostik rolü. Ege Tıp Dergisi, 0, , 38-43.	naz düz 0.1	eyinin
744	Clinical and radiological features of COVID-19 infection in pediatric hematology-oncology and transplant patients. Cukurova Medical Journal, 2022, 47, 377-388.	0.1	0
745	How did research article publications on the COVID-19 pandemic progress in the Q1 ranked SCImage index journals in 2020?. Journal of Health Sciences and Medicine, 2022, 5, 368-373.	0.0	1
746	Análisis comparativo de la radiografÃa de tórax y la ecografÃa pulmonar para predecir el pronóstico intra-hospitalario de pacientes ingresados por neumonÃa secundaria a SARS-COV2 (COVID-19). Medicina ClÃnica, 2022, , .	0.3	0
748	IMPACT-Global Hip Fracture Audit: Nosocomial infection, risk prediction and prognostication, minimum reporting standards and global collaborative audit. Journal of the Royal College of Surgeons of Edinburgh, 2022, 20, e429-e446.	0.8	13
749	Spatial distribution of COVID-19 in Ethiopia - geospatial analysis. Global Journal of Infectious Diseases and Clinical Research, 2022, 8, 001-007.	0.5	1
750	Mental Health and Obesity During the COVID-19 Pandemic. Current Obesity Reports, 2022, 11, 23-31.	3.5	19
751	Insight into the Evolving Role of PCSK9. Metabolites, 2022, 12, 256.	1.3	21
752	Ivermectin and the Integrity of Healthcare Evidence During COVID-19. Frontiers in Public Health, 2022, 10, 788972.	1.3	6
753	Characteristics of Hospitalized COVID-19 Patients in Sumadija District in 2020. Serbian Journal of Experimental and Clinical Research, 2022, .	0.2	0
754	Inhibitory effects of Syzygium jambos extract on biomarkers of endothelial cell activation. BMC Complementary Medicine and Therapies, 2022, 22, 101.	1.2	0
755	Diabetes Does Not Increase the Risk of Hospitalization Due to COVID-19 in Patients Aged 50 Years or Older in Primary Care—APHOSDIAB—COVID-19 Multicenter Study. Journal of Clinical Medicine, 2022, 11, 2092.	1.0	3
757	David versus goliath: ACE2-Fc receptor traps as potential SARS-CoV-2 inhibitors. MAbs, 2022, 14, 2057832.	2.6	7
758	Protocol of investigation into reporting quality of RCT abstracts on COVID-19 pursuant to CONSORT (CoCo study)—a review. Trials, 2021, 22, 952.	0.7	0
759	A closeâ€up view of dynamic biomarkers in the setting of COVIDâ€19: Striking focus on cardiovascular system. Journal of Cellular and Molecular Medicine, 2022, 26, 274-286.	1.6	11
760	Predictors of Mortality Among Hospitalized COVID-19 Patients at a Tertiary Care Hospital in Ethiopia. Infection and Drug Resistance, 2021, Volume 14, 5363-5373.	1.1	8
761	MSPAN: A Memristive Spike-Based Computing Engine With Adaptive Neuron for Edge Arrhythmia Detection. Frontiers in Neuroscience, 2021, 15, 761127.	1.4	6

#	Article	IF	CITATIONS
763	Factors Affecting Hospitalization and Length of Hospitalization of the Patients with Covid-19. Taṣvīr-i SalÄmat, 2021, 12, 320-332.	0.0	1
764	Angiotensin converting enzyme inhibitors and angiotensin II receptor blockers: which class of drugs should be preferable for patients with cardiovascular pathology?. HERALD of North-Western State Medical University Named After I I Mechnikov, 2021, 13, 31-46.	0.1	0
765	The effect of laboratory-verified smoking on SARS-CoV-2 infection: results from the Troina sero-epidemiological survey. Internal and Emergency Medicine, 2022, 17, 1617-1630.	1.0	10
766	Nosocomial COVID-19 Infection in a Long-Term Hospital in Spain: Retrospective Observational Study. Medicina (Lithuania), 2022, 58, 566.	0.8	5
767	Characterization of COVID-19-associated cardiac injury: evidence for a multifactorial disease in an autopsy cohort. Laboratory Investigation, 2022, 102, 814-825.	1.7	19
785	Innovative diagnostic approach and investigation trends in COVID19-A systematic review. Journal of Oral and Maxillofacial Pathology, 2020, 24, 421.	0.3	2
786	Adults with Congenital Heart Disease during the COVID-19 Era: One-Year Tertiary Center Experience. Congenital Heart Disease, 2022, .	0.0	0
787	Determinants of clinical course and mortality in COVID-19 patients with hematological disorders: real life data from a single center. The European Research Journal, 0, , 1-12.	0.1	0
788	Modeling the contribution of Nitrogen Dioxide, Vertical pressure velocity and PM2.5 to COVID-19 fatalities. Stochastic Environmental Research and Risk Assessment, 2022, 36, 3487-3498.	1.9	1
789	Low-cost thermal imaging with machine learning for non-invasive diagnosis and therapeutic monitoring of pneumonia. Infrared Physics and Technology, 2022, 123, 104201.	1.3	11
790	Authors' reply to the letter to editor "Acid suppressant use in association with incidence and severe outcomes of COVID‑19: a systematic review and meta‑analysis― European Journal of Clinical Pharmacology, 2022, , .	0.8	0
791	Non-peer-reviewed data, effect measures, and meta-regression analysis on proton pump inhibitor use and COVID-19. European Journal of Clinical Pharmacology, 2022, , .	0.8	0
792	Agreement of treatment effects from observational studies and randomized controlled trials evaluating hydroxychloroquine, lopinavir-ritonavir, or dexamethasone for covid-19: meta-epidemiological study. BMJ, The, 2022, 377, e069400.	3.0	11
793	Cardiovascular outcomes in patients with chronic kidney disease and COVID-19: a multi-regional data-linkage study. European Respiratory Journal, 2022, 60, 2103168.	3.1	8
796	Connecting the Dots in Emerging Mast Cell Research: Do Factors Affecting Mast Cell Activation Provide a Missing Link between Adverse COVID-19 Outcomes and the Social Determinants of Health?. Medical Sciences (Basel, Switzerland), 2022, 10, 29.	1.3	4
797	Increased Risk of COVID-19 in Patients with Diabetes Mellitus—Current Challenges in Pathophysiology, Treatment and Prevention. International Journal of Environmental Research and Public Health, 2022, 19, 6555.	1.2	23
799	A Machine Learning Based Discharge Prediction of Cardiovascular Diseases Patients in Intensive Care Units. Healthcare (Switzerland), 2022, 10, 966.	1.0	5
800	Sex Differences in Clinical Outcomes Among Patients With COVID-19 and Cardiovascular Disease ― Insights From the CLAVIS-COVID Registry ―. Circulation Reports, 2022, 4, 315-321.	0.4	2

#	Article	IF	CITATIONS
802	Statins and Risk of Thrombosis in Critically ill Patients with COVID-19: A Multicenter Cohort Study. Clinical and Applied Thrombosis/Hemostasis, 2022, 28, 107602962211038.	0.7	4
803	COVID-19 as a source of poor publications. Joint Bone Spine, 2022, 89, 105427.	0.8	1
804	Association of Functional Characteristics and Physiotherapy with COVID-19 Mortality in Intensive Care Unit in Inpatients with Cardiovascular Diseases. Medicina (Lithuania), 2022, 58, 823.	0.8	0
805	Use of cangrelor in patients with acute coronary syndromes undergoing percutaneous coronary intervention: Study design and interim analysis of the ARCANGELO study. Clinical Cardiology, 0, , .	0.7	5
806	Renin–Angiotensin–Aldosterone Inhibitors and COVID-19 Infection. Current Hypertension Reports, 0, ,	1.5	8
807	Uncovering the genetic links of SARSâ€CoVâ€2 infections on heart failure coâ€morbidity by a systems biology approach. ESC Heart Failure, 2022, 9, 2937-2954.	1.4	8
809	How Aging and Oxidative Stress Influence the Cytopathic and Inflammatory Effects of SARS-CoV-2 Infection: The Role of Cellular Glutathione and Cysteine Metabolism. Antioxidants, 2022, 11, 1366.	2.2	14
810	Understanding the COVID-19 Pandemic in Nursing Homes (Aragón, Spain): Sociodemographic and Clinical Factors Associated With Hospitalization and Mortality. Frontiers in Public Health, 0, 10, .	1.3	8
811	The effects of antihypertensive medications on severity and outcomes of hypertensive patients with COVID-19. Journal of Human Hypertension, 2023, 37, 511-518.	1.0	4
812	Associations Between 25-Hydroxyvitamin D and Total and Î ³ ' Fibrinogen and Plasma Clot Properties and Gene Interactions in a Group of Healthy Black South African Women. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	0
813	Network analysis for elucidating the mechanisms of Shenfu injection in preventing and treating COVID-19 combined with heart failure. Computers in Biology and Medicine, 2022, 148, 105845.	3.9	3
814	Singleâ€cell transcriptomic atlas reveals distinct immunological responses between COVIDâ€19 vaccine and natural SARSâ€CoVâ€2 infection. Journal of Medical Virology, 2022, 94, 5304-5324.	2.5	17
815	COVIDMED – An early pandemic randomized clinical trial of losartan treatment for hospitalized COVID-19 patients. Contemporary Clinical Trials Communications, 2022, 29, 100968.	0.5	5
816	Analysis of fatal cases according to COVID-hospital data. Klinicheskaia Meditsina, 2022, 100, 214-220.	0.2	1
817	Respiratory Tract Infections in Diabetes – Lessons From Tuberculosis and Influenza to Guide Understanding of COVID-19 Severity. Frontiers in Endocrinology, 0, 13, .	1.5	15
818	Incidence and predictors of death from COVID-19 among patients admitted to treatment center of Wollega University Referral Hospital, Western Ethiopia: A retrospective cohort study. PLoS ONE, 2022, 17, e0267827.	1.1	3
819	The impact of HMG-CoA reductase inhibitors use on the clinical outcomes in critically ill patients with COVID-19: A multicenter, cohort study. Frontiers in Public Health, 0, 10, .	1.3	4
820	The Usefulness of the C2HEST Risk Score in Predicting Clinical Outcomes among Hospitalized Subjects with COVID-19 and Coronary Artery Disease. Viruses, 2022, 14, 1771.	1.5	0

#	Article	IF	CITATIONS
821	Association between Influenza and COVID-19 Viruses and the Risk of Atherosclerosis: Meta-Analysis Study and Systematic Review. Advances in Respiratory Medicine, 2022, 90, 338-348.	0.5	2
822	Are angiotensinâ€converting enzyme inhibitors/angiotensin receptor blockers associated with reduced severeAacute respiratory syndrome coronavirus 2 infections and improved outcomes, and does race matter?. Diabetes, Obesity and Metabolism, 2022, 24, 2465-2468.	2.2	1
823	Mortality from angiotensin-converting enzyme-inhibitors and angiotensin receptor blockers in people infected with COVID-19: a cohort study of 3.7 million people. Family Practice, 2023, 40, 330-337.	0.8	5
824	Potential of FX06 to prevent disease progression in hospitalized non-intubated COVID-19 patients — the randomized, EU-wide, placebo-controlled, phase II study design of IXION. Trials, 2022, 23, .	0.7	2
825	COVID-19 and diabetes—Two giants colliding: From pathophysiology to management. Frontiers in Endocrinology, 0, 13, .	1.5	9
826	Plasma Microbiome in COVID-19 Subjects: An Indicator of Gut Barrier Defects and Dysbiosis. International Journal of Molecular Sciences, 2022, 23, 9141.	1.8	30
827	Inequities in spatial accessibility to COVID-19 testing in 30 large US cities. Social Science and Medicine, 2022, 310, 115307.	1.8	10
828	Population-weighted exposure to green spaces tied to lower COVID-19 mortality rates: A nationwide dose-response study in the USA. Science of the Total Environment, 2022, 851, 158333.	3.9	10
829	Is Biological Rhythm Associated with the Mortality of COVID-19?. Studies in Rhythm Engineering, 2022, , 1-12.	0.1	1
830	Epidemiological features of COVID-19 in Iran. Journal of Research in Medical Sciences, 2022, 27, 75.	0.4	0
831	Angiotensinâ€converting enzyme 2 rs2285666 polymorphism and clinical parameters as the determinants of COVIDâ€19 severity in Iranian population. International Journal of Immunogenetics, 2022, 49, 325-332.	0.8	15
832	The potential role of physical activity and a healthy diet in increasing nitric oxide during COVID-19 outbreak. Science and Sports, 2022, 37, 639-642.	0.2	1
833	Clinical characteristics and outcomes of lung cancer patients with COVID-19: A systematic review and meta-analysis protocol. PLoS ONE, 2022, 17, e0273691.	1.1	1
834	Psychological Experiences of Elderly Patients With Covid-19 Diagnosis in Intensive Care: A Qualitative Study. Omega: Journal of Death and Dying, 0, , 003022282211262.	0.7	1
835	Peripheral Artery Disease Causes More Harm to Patients than COVID-19. Healthcare (Switzerland), 2022, 10, 1809.	1.0	4
837	Reproducing Statistics Performed in Published Randomized Controlled Trials. Journal of General Internal Medicine, 0, , .	1.3	0
838	Age-dependent virulence of human pathogens. PLoS Pathogens, 2022, 18, e1010866.	2.1	4
839	Lycopene: a therapeutic strategy against coronavirus disease 19 (COVID- 19). Inflammopharmacology, 2022, 30, 1955-1976.	1.9	11

ARTICLE

Prevalence of comorbidities in deceased patients with COVID-19: A systematic review. Medicine (United) Tj ETQq0 8.9 rgBT / Sverlock 10

841	Failed clinical trials on COVID-19 acute respiratory distress syndrome in hospitalized patients: common oversights and streamlining the development of clinically effective therapeutics. Expert Opinion on Investigational Drugs, 2022, 31, 995-1015.	1.9	4
842	Adverse Cardiac Effects of SARS-CoV-2 Infection. , 0, 1, .		3
843	Relationship Between Preexisting Cardiovascular Disease and Death and Cardiovascular Outcomes in Critically III Patients With COVID-19. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, .	0.9	16
844	Homogeneous ensemble models for predicting infection levels and mortality of COVID-19 patients: Evidence from China. Digital Health, 2022, 8, 205520762211336.	0.9	0
845	Legislation on Research Misconduct: Rationales and Reflections—A Swedish Perspective. , 2022, , 27-38.		0
846	Scientific Integrity Requires Publishing Rebuttals and Retracting Problematic Papers. Stem Cell Reviews and Reports, 2023, 19, 568-572.	1.7	4
847	Comparative analysis of chest radiography and lung ultrasound to predict intra-hospital prognosis of patients admitted for acute SARS-CoV-2 pneumonia (COVID-19). Medicina ClÃnica (English Edition), 2022, 159, 515-521.	0.1	1
848	Technical Data of In Silico Analysis of the Interaction of Dietary Flavonoid Compounds against Spike-Glycoprotein and Proteases of SARS-CoV-2. Data, 2022, 7, 144.	1.2	1
849	Smoking as one of the predictors of the severity of the condition of patients suffering from a new coronavirus infection. Vestnik of Russian Military Medical Academy, 2022, 24, 481-488.	0.1	Ο
850	HARmonized Protocol Template to Enhance Reproducibility of hypothesis evaluating realâ€world evidence studies on treatment effects: A good practices report of a joint ISPE/ISPOR task force. Pharmacoepidemiology and Drug Safety, 2023, 32, 44-55.	0.9	21
851	TransformEHRs: a flexible methodology for building transparent ETL processes for EHR reuse. Methods of Information in Medicine, 2022, 61, e89-e102.	0.7	5
852	Trust/untrust is not the same as true/false. Lessons learned and ethical questions on the application of untrustworthiness scales to judge individuals. European Journal of Physical and Rehabilitation Medicine, 0, , .	1.1	1
853	Characteristics and outcomes of severe COVID-19 in hospitalized patients with cardiovascular diseases in the Amazonian region of Brazil: a retrospective cohort. Scientific Reports, 2022, 12, .	1.6	2
854	A Machine Learning Approach to Predict In-Hospital Mortality in COVID-19 Patients with Underlying Cardiovascular Disease using Artifi-cial Neural Network. Current Respiratory Medicine Reviews, 2022, 18, 287-294.	0.1	0
855	Factors associated with death among hospitalized COVID-19 patients in Lagos State, Nigeria: a retrospective cross-sectional study. African Health Sciences, 2022, 22, 486-494.	0.3	0
856	Nationwide Analysis of the Clinical Outcomes of Patients Admitted With COVID-19 Infection With Myocarditis and Racial Disparities in Mortality. Current Problems in Cardiology, 2023, 48, 101481.	1.1	5
857	At the forefront of basic and translational Cardiovascular Research for 55 years and counting. Cardiovascular Research, 2022, 118, 3163-3165.	1.8	1

#	Article	IF	CITATIONS
858	Developmental stage variation in the gut microbiome of South China tigers. Frontiers in Microbiology, 0, 13, .	1.5	3
859	Open science and conflict of interest policies of medical and health sciences journals before and during the COVID-19 pandemic: A repeat cross-sectional study. JRSM Open, 2022, 13, 205427042211321.	0.2	6
860	Hospital Mortality in COVID-19 Patients with Chronic Diseases: A Retrospective Cohort Study in Sirjan, Iran, in 2021. Jundishapur Journal of Chronic Disease Care, 2022, 11, .	0.1	0
861	Biased, wrong and counterfeited evidences published during the COVID-19 pandemic, a systematic review of retracted COVID-19 papers. Quality and Quantity, 2023, 57, 4881-4913.	2.0	4
862	Perspective Chapter: Emergency COVID-19 Guidelines Impacts on the Human Microbiome and Immune System. Infectious Diseases, 0, , .	4.0	0
863	Post Covid with Pleural Effusion: A Case Report. , 2023, , 25-36.		0
864	Clinical presentation of <scp>COVID</scp> â€19 and association with outcomes among hospitalized older adults. Journal of the American Geriatrics Society, 0, , .	1.3	1
865	COVID-19 Associated Myocarditis Clinical Outcomes among Hospitalized Patients in the United States: A Propensity Matched Analysis of National Inpatient Sample. Viruses, 2022, 14, 2791.	1.5	10
866	Renin-Angiotensin-Aldosterone axis inhibition improves outcome of diabetic patients with chronic hypertension and COVID-19: An Iranian perspective. Advanced Biomedical Research, 2022, 11, 109.	0.2	0
867	Predictive factors for hospitalization in a cohort of primary healthcare patients with suspected COVID-19. Atencion Primaria Practica, 2023, , 100168.	0.0	0
868	Ethical Evaluations of Clinical Trials in France: Towards European Standardization. Philosophy and Medicine, 2023, , 405-421.	0.3	0
869	Sleep quality was associated with adverse reactions after coronavirus disease 2019 vaccination among healthcare workers: A longitudinal paired study. Frontiers in Behavioral Neuroscience, 0, 16, .	1.0	0
870	A Rare Case of St-Segment Elevation Myocardial Infarction and Left Ventricular Thrombus in a Dextrocardia Patient With COVID-19 Infection. Cureus, 2023, , .	0.2	0
871	Trust the science – Can we?. Medical Journal of Dr D Y Patil Vidyapeeth, 2023, .	0.0	0
872	Users' Reactions to Announced Vaccines Against COVID-19 Before Marketing in France: Analysis of Twitter Posts. Journal of Medical Internet Research, 0, 25, e37237.	2.1	2
873	Congruence of radiological scoring systems used in COVID-19 pneumonia and effect of comorbid diseases on radiological features. Journal of Surgery and Medicine, 2023, 7, 101-106.	0.0	0
874	Cardiovascular disease prevention and management in the COVID-19 era and beyond: An international perspective. Progress in Cardiovascular Diseases, 2023, 76, 102-111.	1.6	10
875	Results of the prospective observation in routine practice of hypertensive patients with concomitant chronic respiratory diseases. Part II. Predictors of adverse events. Cardiovascular Therapy and Prevention (Russian Federation), 2023, 21, 3424.	0.4	0

#	Article	IF	CITATIONS
876	COVID-19 and Heart Failure with Preserved and Reduced Ejection Fraction Clinical Outcomes among Hospitalized Patients in the United States. Viruses, 2023, 15, 600.	1.5	1
877	Predictive value of multiple variable models including nutritional risk score (NRS 2002) on mortality and length of stay of patients with covid-19 infections. The INCOVO study. Clinical Nutrition ESPEN, 2023, 55, 357-363.	0.5	0
878	Inactivated whole-virion SARS-CoV-2 vaccines and long-term clinical outcomes in patients with coronary atherosclerosis disease in China: a prospective cohort study. Cardiovascular Research, 2023, 119, 1352-1360.	1.8	2
879	Potential antiviral effects of pantethine against SARS-CoV-2. Scientific Reports, 2023, 13, .	1.6	2
880	Prevalence of COVID-19 in Kidney Transplant Patients in Relation to Their Immune Status after Repeated Anti-SARS-CoV-2 Vaccination. Pathogens, 2023, 12, 351.	1.2	0
881	Hematological findings in COVID-19 and their correlation with severity of Disease. Pakistan Journal of Medical Sciences, 2023, 39, .	0.3	0
882	COVID-19 and the Cardiovascular System. , 2024, , 137-158.		0
890	Diabetic Kidney Disease and COVID-19. Contemporary Endocrinology, 2023, , 63-78.	0.3	Ο
922	Panendothelitis Due to the SARS COV 2 Infection: Consequences on Hypertension and Heart Failure. Updates in Hypertension and Cardiovascular Protection, 2023, , 181-227.	0.1	0